

# **2011–12 National Postsecondary Student Aid Study (NPSAS:12)**

## **Data Collection Instruments**

(Excerpt from <https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2014182>)

# Appendix G

## Student Interview Facsimiles

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## **Student Interview**

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## Section 1. Enrollment

### ZRID

*Student identification number*

NPSAS Student ID.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### COMPDATE

*Completion date*

Date that the respondent completed the interview.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### COMPMODE

*Completion Mode*

The mode in which the respondent completed the NPSAS interview. CATI stands for Computer Assisted Telephone Interview. Respondents in this interview mode completed the interview over the phone with a telephone interviewer.

0 = Web

1 = CATI

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### SUMSTAT

*Interview completion status*

SUMSTAT indicates the type of interview completion.

1210 = Pending partial complete

2680 = Completed abbreviated interview

2690 = Completed student interview

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### TB4JULY

*Interview completion before July 1, 2012*

TB4JULY is an internal variable used in routing and question wording that indicates if the interview was started before or after July 1, 2011.

0 = Interview started on/after July 1, 2012

1 = Interview started before July 1, 2012

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### N12ELIG (ABBREV)<sup>1</sup>

*Attended NPSAS during NPSAS year*

[If TB4JULY=1]

Have you attended [NPSAS] at any time between July 1, 2011 and today?

(Select Yes if you have attended [NPSAS] at any time between July 2011 and today, even if you are not currently attending.)

[else]

Did you attend [NPSAS] at any time between July 1, 2011 and June 30, 2012?

0 = Did not enroll during the NPSAS year

1 = Yes, enrolled during the NPSAS year

2 = Don't know

3 = Yes, but also still attending high school

4 = Enrolled, but studied abroad NPSAS year

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### N12CURENR (ABBREV)

*Current attendance at NPSAS*

Are you currently attending NPSAS?

0 = No

1 = Yes

*Applies to: Respondents who began the interview before July 1, 2012 and were either enrolled at their NPSAS school during the 2011-2012 school year or were studying abroad.*

Where: TB4JULY = 1 and (N12ELIG in (1 4) or (N12ELIG = -9 and (201107 ge N12LASTMY ge 201206))).

Recode note: If N12ELIG = 4 then N12CURENR = 1.

Source: NPSAS:12 Full-scale Student Interview

### TCURENR

*Current attendance*

TCURENR is an internal variable that calculates current enrollment status at [NPSAS] based on N12CURENR.

0 = Not currently attending NPSAS

1 = Currently attending NPSAS

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### N12NOATT (ABBREV)

*Reason not currently attending NPSAS*

Why are you not currently attending [NPSAS]?

1 = Completed course or program at [NPSAS]

2 = Withdrew from [NPSAS]

3 = Attend other school, enrolled at [NPSAS]

4 = Taking a leave of absence from [NPSAS]

5 = Other reason

6 = On break (for example, on summer break)

*Applies to: Respondents who were not currently attending NPSAS and began the interview before July 1, 2012.*

Where: TCURENR = 0 and TB4JULY = 1 and N12LASTMY = -3.

Source: NPSAS:12 Full-scale Student Interview

<sup>1</sup> Items noted as (ABBREV) were included in an abbreviated interview.

**N12DRPMY (ABBREV)**

*Date left NPSAS*

[If TB4]JULY = 1]

When did you last attend [NPSAS]?  
[else]

When did you last attend [NPSAS] between July 1, 2011 and June 30, 2012?

*Applies to: Respondents who were not currently attending NPSAS because they withdrew, took a leave of absence, had a reason not listed, or did not provide a reason for not currently attending, or who had reported a month in the 2011-2012 school year as their last month attending NPSAS.*

Where: (TCURENR = 0 and N12NOATT in (-9 2 4 5)) or (N12LASTMY ge 201107 and N12LASTMY le 201206).

Recode note: If N12ELIG ne 1 and N12EVREN = 1 and N12LAST in 2011-2012 school year, then N12DRPMY = N12LASTMY.

Source: NPSAS:12 Full-scale Student Interview

**N12DRPTM (ABBREV)**

*Left NPSAS with a completed term*

[If (N12ELIG = 1 and N12DRPMY = -9) or (N12ELIG ne 1 and N12LASTMY = -9)]

When you last attended [NPSAS], did you leave at the end of the term, or did you leave before the term ended?  
[else if N12ELIG = 1]

Is that date ([N12DRP]) at the end of the term, or did you leave before the term ended?  
[else]

Is that date ([N12LASTMY]) at the end of the term, or did you leave before the term ended?

- 1 = Left at the end of term or still enrolled
- 2 = Left before the term ended

*Applies to: Respondents whose NPSAS school is not a continuous enrollment school, were not currently enrolled and did not indicate that they were not currently attending NPSAS due to completion of their program, attendance at another school, or break.*

Where: Y\_CALSYS = 0 and TCURENR = 0 and N12NOATT not in (1 3 6).

Source: NPSAS:12 Full-scale Student Interview

**N12DRPRF (ABBREV)**

*Received full tuition refund*

Did you receive a full refund of your tuition when you left?

- 0 = Did not receive a full tuition refund
- 1 = Yes, received a full tuition refund

*Applies to: Respondents who were not currently enrolled, did not indicate that they were not currently attending NPSAS due to completion of their program, attendance at another school, or break, and either whose NPSAS school was a continuous enrollment school or they left prior to the end of the term.*

Where: TCURENR = 0 and N12NOATT not in (1 3 6) and (Y\_CALSYS = 1 or N12DRPTM ne 1).

Source: NPSAS:12 Full-scale Student Interview

**N12DRPCMP (ABBREV)**

*Completed course during NPSAS year*

[If TB4]JULY = 1]:

Have you completed a [{if Y\_CALSYS = 0} course {else} term] at [NPSAS] at any time since July 1, 2011?

[else]:

Did you complete a [{if Y\_CALSYS = 0} course {else} term] at any time between July 1, 2011 and June 30, 2012?

- 0 = No
- 1 = Yes

*Applies to: Respondents who were not currently enrolled, did not indicate that they were not currently attending NPSAS due to completion of their program, attendance at another school, or break, either whose NPSAS school was a continuous enrollment school or they left prior to the end of the term, and received a full tuition refund.*

Where: TCURENR = 0 and N12NOATT not in (1 3 6) and (Y\_CALSYS = 1 or N12DRPTM ne 1) and N12DRPRF in (-9 1).

Source: NPSAS:12 Full-scale Student Interview

**N12EVREN (ABBREV)**

*Ever attended NPSAS*

Have you ever attended [NPSAS]?

- 0 = No
- 1 = Yes

*Applies To: Respondents who indicated that they did not attend their NPSAS school during the 2011-2012 school year, they could not remember, or left the item blank.*

Where: N12ELIG in (-9 0 2).

Source: NPSAS:12 Full-scale Student Interview

**N12LASTMY (ABBREV)**

*Date of last NPSAS attendance*

In what month and year did you last attend [NPSAS]?

*Applies to: Respondents who indicated that they did not attend their NPSAS school during the 2011-2012 school year, they could not remember, or left the item blank, but indicated that they had attended their NPSAS school at some point.*

Where: N12ELIG in (-9 0 2) and N12EVREN = 1.

Source: NPSAS:12 Full-scale Student Interview

**N12BACHENR (ABBREV)**

*Enrolled in a bachelor's degree program at NPSAS*

If TCURENR = 1]:

Are you in a bachelor's degree program at [NPSAS]?

(A bachelor's degree is usually awarded by a 4-year college or university and usually requires at least 4 years of full-time, college-level work.)

[else]

Were you in a bachelor's degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 -June 30, 2012)?

(A bachelor's degree is usually awarded by a 4-year college or university and usually requires at least 4 years of full-time, college-level work.)

0 = No

1 = Yes

*Applies To: Respondents whose NPSAS school is 4-year and public or private nonprofit and were preloaded as undergraduate students. Where: Y\_NPLEVL = 1 and Y\_NPCTRL in (1 2) and Y\_EDLEV = 'U'.*

Source: NPSAS:12 Full-scale Student Interview

### **N12DGAS (ABBREV)**

*NPSAS degree: associate's degree*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later

earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree

but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not associate's degree

1 = Yes, associate's degree

*Applies to: All respondents.*

Recode note: If N12BACHENR = 1 then N12DGAS = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGBA (ABBREV)**

*NPSAS degree: bachelor's degree*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree

program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major

or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for

which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not bachelor's degree

1 = Yes, bachelor's degree

Applies to: Respondents whose NPSAS school is a 2- or 4-year school.

Where: Y\_NPLEVL in (1 2).

Recode note: IfN12BACHENR = 1 then N12DGBA = 1.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGMA (ABBREV)**

*NPSAS degree: master's degree*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major

or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not master's degree

1 = Yes, master's degree

Applies To: Respondents whose NPSAS school is a 4-year school.

Where: Y\_NPLEVL = 1.

Recode note: If N12BACHENR = 1 then N12DGMA = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGDRR (ABBREV)**

*NPSAS degree: doctoral degree, research/ scholarship*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major

or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]  
What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not research/scholar doctoral degree

1 = Yes, research/scholar doctoral degree

*Applies to: Respondents whose NPSAS school is a 4-year school.*  
Where: Y\_NPLEVL = 1.

Recode note: If N12BACHENR = 1 then N12DGDRR = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGDRPP (ABBREV)**

*NPSAS degree: doctoral degree, professional practice*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate

only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at

[NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]  
What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not professional practice doctoral degree

1 = Yes, professional practice doctoral degree

*Applies to: Respondents whose NPSAS school is a 4-year school.*

Where: Y\_NPLEVL = 1.

Recode note: If N12BACHENR = 1 then

N12DGDROP = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGDROT (ABBREV)**

*NPSAS degree: doctoral degree, other*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those

leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major

or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate

only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]  
What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not other doctoral degree

1 = Yes, other doctoral degree

*Applies to: Respondents whose NPSAS school is a 4-year school.*

Where: Y\_NPLEVL = 1.

Recode note: If N12BACHENR = 1 then

N12DGDROT = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGCE (ABBREV)**

*NPSAS degree: undergraduate certificate/diploma*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major

or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any

degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]  
What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not undergraduate certificate/diploma

1 = Yes, undergraduate certificate/diploma

*Applies to: All respondents.*

Recode note: If N12BACHENR = 1 then N12DGCE = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGPB (ABBREV)**

*NPSAS degree: post-baccalaureate certificate*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]  
What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not post-baccalaureate certificate

1 = Yes, post-baccalaureate certificate

*Applies to: Respondents whose NPSAS school is a 2- or 4-year school.*

Where: Y\_NPLEVL in (1 2).

Recode note: If N12BACHENR = 1 then N12DGPB = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGPM (ABBREV)**

*NPSAS degree: post-master's certificate*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]?

(I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major

or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate

only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the

2011-2012 school year (July 1, 2011 - June 30, 2012)?

Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at

[NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not a post-master's certificate

1 = Yes, a post-master's certificate

*Applies to: Respondents whose NPSAS school is a 4-year school.*

Where: Y\_NPLEVL = 1.

Recode note: If N12BACHENR = 1 then N12DGPM = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGUND (ABBREV)**

*NPSAS degree: undergraduate level classes only (no degree program)*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major

or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]  
Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not undergraduate no degree program

1 = Undergraduate, no degree program

*Applies to: All respondents.*

Recode note: If N12BACHENR = 1 then N12DGUND = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGGNG (ABBREV)**

*NPSAS degree: graduate level classes only (no degree program)*

[If Y\_NPLEVL = 3 and TCURENR = 1 and COMPMODE = 1]

Are you currently working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or are you taking courses but not enrolled in a certificate or degree program at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 1]

Which of the following are you currently working on at [NPSAS]?

[else if Y\_NPLEVL = 3 and TCURENR = 0 and COMPMODE = 1]

Were you working on an associate's degree, or on an undergraduate certificate or diploma including those leading to a license, or were you taking courses but not enrolled in a certificate or degree program during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 3 and TCURENR = 0]

Which of the following were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

[else if Y\_NPLEVL = 2 and TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]? Please indicate only the degree or certificate

programs for which you are currently enrolled at [NPSAS]. Do not indicate any degree or certificate programs in which you plan to enroll at a future date. For example, if you are earning your associate's degree but intend to later earn a bachelor's degree, you would indicate only the associate's degree here.

[else if Y\_NPLEVL = 2 and TCURENR = 0 and COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here. (I'll ask about your major or field of study later in the survey.)

[else if Y\_NPLEVL = 2 and TCURENR = 0]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? Please indicate only the degree or certificate programs for which you were enrolled during your most recent term at [NPSAS] in 2011-2012. For example, if you were in an associate's degree program during your last term at [NPSAS] but were planning to enroll in a bachelor's degree program, you would indicate only the associate's degree here.

[else if TCURENR = 1 and COMPMODE = 1]

What degree or certificate are you currently working on at [NPSAS]? (I'll ask about your major or field of study later in the survey.)

[else if TCURENR = 1]

What degree or certificate are you currently working on at [NPSAS]?

[else if COMPMODE = 1]

What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)? (I'll ask about your major or field of study later in the survey.)

[else]  
What degree or certificate were you working on during your most recent term of enrollment at [NPSAS] in the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

0 = Not graduate no degree program

1 = Graduate, no degree program

*Applies to: Respondents whose NPSAS school is a 2- or 4-year school.*

Where: Y\_NPLEVL in (1 2).

Recode note: If N12BACHENR = 1 then N12DGGNG = 0.

Source: NPSAS:12 Full-scale Student Interview

### N12UGSTATVER (ABBREV)

*Verification of undergraduate status*

Are you primarily an undergraduate working toward a bachelor's degree?

0 = Not primarily an undergraduate

1 = Yes, primarily an undergraduate

*Applies to: Respondents who indicated that they were currently working on both a bachelor's degree and a graduate degree.*

Where: N12DGBA = 1 and (N12DGPB = 1 or N12DGMA = 1 or N12DGPB = 1 or N12DGDRR = 1 or N12DGDPPP = 1 or N12DGDROT = 1).

Source: NPSAS:12 Full-scale Student Interview

### N12ASSOC

*Type of associate's degree*

[If TCURENR = 1]

What type of associate's degree are you working on at [NPSAS]?

[else]

What type of associate's degree were you working on when you last attended [NPSAS] in the 2011-2012 school year?

1 = AA, Associate of Arts

2 = AS, Associate of Science

3 = AAS, Associate of Applied Science

4 = AGS, Associate of General Studies

5 = AGE, Associate of General Education

6 = Associate's degree designed for transfer

7 = Technical/occupations Associate's

8 = Other Associate's degree not listed

*Applies to: Respondents who indicated they were currently working on an associate's degree and did not complete the abbreviated interview.*

Where: N12DGAS = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12DGMS (ABBREV)

*Type of master's degree*

[If TCURENR = 1]

What specific master's degree are you working on at [NPSAS]?

[else]

What specific master's degree were you working on when you last attended [NPSAS] in the 2011-2012 school year?

1 = Master of Science (MS)

2 = Master of Arts (MA)

3 = Master of Education/Teaching (MEd/MAT)

4 = Master of Business Administration (MBA)

5 = Master of Public Administration (MPA)

6 = Master of Social Work (MSW)

7 = Master of Fine Arts (MFA)

8 = Master of Public Health (MPH)

9 = Other master's degree not listed

*Applies to: Respondents who indicated they were working on a master's degree.*

Where N12DGMA = 1.

Source: NPSAS:12 Full-scale Student Interview

**N12DGD (ABBREV)***Type of doctoral degree: research/ scholarship*

[If TCURENR = 1]

What specific doctoral degree are you working on at [NPSAS]?

[else]

What specific doctoral degree were you working on when you last attended [NPSAS] in the 2011-2012 school year?

- 11 = Doctor of Philosophy (PhD)
- 12 = Doctor of education (EdD)
- 13 = Doctor of Science/Engineering (DSc/DEng)
- 14 = Doctor of Psychology (PsyD)
- 15 = Doctor of Business/Public Administration (DBA/DPA)
- 16 = Doctor of Fine Arts (DFA)
- 17 = Doctor of Divinity/Theology (ThD)
- 18 = Other Doctoral degree not listed

*Applies to: Respondents who indicated they were working on a research doctoral degree.*

Where: N12DGDRR = 1.

Source: NPSAS:12 Full-scale Student Interview

**N12DGPP (ABBREV)***Type of doctoral degree: professional practice*

[If TCURENR = 1]

What specific degree are you working on at [NPSAS]?

[else]

What specific degree were you working on when you last attended [NPSAS] in the 2011-2012 school year?

- 1 = Chiropractic (DC/DCM)
- 2 = Dentistry (DDS/DMD)
- 3 = Law (JD/LLB)
- 4 = Medicine (MD/osteopathic medicine (DO))
- 5 = Ministry or divinity (DMin)
- 6 = Optometry (OD)
- 7 = Pharmacy (PharmD)
- 8 = Podiatry (DPM/DP/PodD)
- 9 = Veterinary medicine (DVM)
- 10 = Other professional practice doctoral degree

*Applies to: Respondents who indicated they were working on a professional practice doctoral degree. Where: N12DGDRPP = 1.*

Source: NPSAS:12 Full-scale Student Interview

**N12CKHOUR (ABBREV)***Clock hour requirement*

[If TCURENR = 1]

Does your certificate or diploma program require at least 3 months or 300 hours of instruction?

[else]

Did your certificate or diploma program require at least 3 months or 300 hours of instruction?

- 0 = No
- 1 = yes, required 300 clock hours

*Applies to: Respondents whose highest degree in progress was an undergraduate certificate or diploma. Where: TDEGREE = 2.*

Source: NPSAS:12 Full-scale Student Interview

**N12RMCRD (ABBREV)***Taken only remedial courses during NPSAS year*

[If TCURENR = 1]

While you are attending [NPSAS], are you taking only remedial or developmental classes? (Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

[else]

When you last attended [NPSAS] in the 2011-2012 school year, were you taking only remedial or developmental classes? (Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

0 = Did not take only remedial courses

1 = Yes, took only remedial courses

*Applies to: Respondents whose highest degree in progress was an undergraduate, nondegree program. Where: TDEGREE = 1.*

Source: NPSAS:12 Full-scale Student Interview

**N12ELCRD (ABBREV)***Enrolled for credit that could be used for degree program*

[If TCURENR = 1]

Are you taking at least one course for credit at [NPSAS] that could be applied toward fulfilling the requirements for an academic degree?

[else]

When you last attended [NPSAS] in the 2011-2012 school year, were you taking at least one course for credit that could be applied toward fulfilling the requirements for an academic degree?

0 = No

1 = Yes, enrolled for transferable credit

*Applies to: Respondents whose highest degree in progress was an undergraduate or graduate nondegree program. Where: TDEGREE in (1 5).*

Source: NPSAS:12 Full-scale Student Interview

**TSTAT***Student status*

TSTAT is an internal variable that calculate student status

- 1 = Undergraduate
- 2 = Graduate
- 3 = Undergraduate, no degree program
- 4 = Graduate, no degree program

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

## TDEGREE

*NPSAS degree*

TDEGREE is an internal variable that calculates the degree of focus in the interview for the NPSAS year. If a respondent reports working on more than one degree, the highest degree reported was the degree of focus.

Initialize TDEGREE = -9

if N12UGSTATVER = 1 then TDEGREE = 4;  
 else if N12DGDRR = 1 then TDEGREE = 9;  
 else if N12DGDRPP = 1 then TDEGREE = 10;  
 else if N12DGDRDT = 1 then TDEGREE = 11;  
 else if N12DGPM = 1 then TDEGREE = 8;  
 else if N12DGMA = 1 then TDEGREE = 7;  
 else if N12DGPB = 1 then TDEGREE = 6;  
 else if N12DGGNG = 1 and (N12DGCE = 0 and  
 N12DGAS = 0 and N12DGBA = 0) then TDEGREE  
 = 5;

else if N12DGBA = 1 then TDEGREE = 4;  
 else if N12DGAS = 1 then TDEGREE = 3;  
 else if N12DGCE = 1 then TDEGREE = 2;  
 else if N12DGUND = 1 then TDEGREE = 1;  
 else lesa = 1;

- 1 = Undergraduate, no degree program
- 2 = Undergraduate certificate or diploma
- 3 = Associate's degree
- 4 = Bachelor's degree
- 5 = Graduate, no degree program
- 6 = Post-baccalaureate certificate
- 7 = Master's degree
- 8 = Post-master's certificate
- 9 = Doctoral degree – research/scholarship
- 10 = Doctoral degree – professional practice
- 11 = Doctoral degree - other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

## N12NPELG

*NPSAS eligibility*

- 0 = Not NPSAS eligible
- 1 = NPSAS eligible

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

## N12DIPL (ABBREV)

*Type of high school completion*

Which of the following best describes your high school completion?

- 1 = Received a high school diploma
- 2 = Received a GED certificate or equivalent
- 3 = Received a completion certificate
- 4 = Attended a foreign high school
- 5 = Did not complete high school
- 6 = Home schooled

*Applies to: Undergraduate respondents.*

Where: TSTAT in (1 3).

Source: NPSAS:12 Full-scale Student Interview

## N12HSMY

*Date completed high school*

[If N12DIPL = 4]

In what month and year did you complete high school?

[else if N12DIPL = 1]

In what month and year did you receive your high school diploma?

[else if N12DIPL = 3]

In what month and year did you receive your high school certificate?

[else if N12DIPL = 2]

In what month and year did you receive your GED?

[else]

In what month and year did you complete high school?

*Applies to: Undergraduate respondents who completed high school and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and N12DIPL ne 5 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12HSCMP (ABBREV)

*Completing high school while attending NPSAS*

[If TB4]JULY = 1]

Were you completing high school requirements for the entire time you attended [NPSAS] since July 1, 2011?

[else]

Were you completing high school requirements for the entire time you attended [NPSAS] between July 1, 2011 and June 30, 2012?

0 = No

1 = Yes

*Source: NPSAS:12 Full-scale Student Interview*

## N12PRDG (ABBREV)

*Earned prior degree/certificates*

[If N12DIPL = 5]

Have you earned any degrees or certificates since high school? (Only include degrees or certificates earned through a college, university, or trade school.)

[else if TDEGREE in (1 5)]

Have you earned any degrees or certificates since you completed your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

[else]

Other than the [degree] that you [if TCURENR = 1] are {else} were] working on at [NPSAS], have you earned any other degrees or certificates since you completed your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior degree/certificate

1 = Yes, earned prior degree/certificate

2 = Don't know

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

**N12OTCE**

*Prior degree: undergraduate certificate/diploma*

Other than the [degree] that you [if TCURENR = 1] are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior certificate/diploma

1 = Earned prior certificate/diploma

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12OTAS**

*Prior degree: associate's degree*

Other than the [degree] that you [if TCURENR = 1] are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior associate's degree

1 = Earned prior associate's degree

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12OTBA**

*Prior degree: bachelor's degree*

Other than the [degree] that you [if TCURENR = 1] are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior bachelor's degree

1 = Earned prior bachelor's degree

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12OTPB**

*Prior degree: post-baccalaureate certificate*

Other than the [degree] that you [if TCURENR = 1] are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior post-baccalaureate certificate

1 = Earned prior post-baccalaureate certificate

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12OTMA**

*Prior degree: master's degree*

Other than the [degree] that you [if TCURENR = 1] are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior master's degree

1 = Earned prior master's degree

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12OTPM**

*Prior degree: post-master's certificate*

Other than the [degree] that you [if TCURENR = 1] are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior post-master's certificate

1 = Earned prior post-master's certificate

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

**N12OTDRR**

*Prior degree: doctoral degree-research/scholarship*

Other than the [degree] that you [if TCURENR = 1] are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior doctoral degree-research/scholarship

1 = Earned prior doctoral degree-research/scholarship

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12OTDRPP**

*Prior degree: doctoral degree-professional practice*

Other than the [degree] that you [{"if TCURENR = 1} are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior doctoral degree-professional practice

1 = Earned prior doctoral degree-professional practice

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12OTDROT**

*Prior degree: doctoral degree, other*

Other than the [degree] that you [{"if TCURENR = 1} are {else} were] working on at [NPSAS], what other degrees or certificates have you already earned since completing your high school requirements? (Only include degrees or certificates earned through a college, university, or trade school.)

0 = Did not earn prior doctoral degree

1 = Earned prior doctoral degree

*Applies to: Respondents who indicated they received a previous degree and did not complete the abbreviated interview.*

Where: N12PRDG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12PRBMY**

*Date prior bachelor's degree completed*

In what month and year was your bachelor's degree awarded?

*Applies to: Respondents who were graduate students, received a previous bachelor's degree, and who did not complete the abbreviated interview*

Where: TSTAT in (2 4) and N12OTBA = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12NFST (ABBREV)**

*NPSAS was first postsecondary school attended after high school*

Was [NPSAS] the first college, university, or trade school you attended after completing your high school requirements?

0 = NPSAS was not the first school attended

1 = Yes, NPSAS was the first school attended

*Applies to: Undergraduate respondents.*

Where: TSTAT in (1 3).

Source: NPSAS:12 Full-scale Student Interview

### **N12FSTMY**

*Date attended first postsecondary school*

In which month and year did you first attend any college, university, or trade school after completing your high school requirements?

*Applies to: Undergraduate respondents whose first postsecondary school was not NPSAS and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) N12NFST ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGBMY (ABBREV)**

*Date first began NPSAS ever*

In which month and year did you first attend [NPSAS] after completing your high school requirements?

*Applies to: Undergraduate respondents.*

Where: TSTAT in (1 3).

Source: NPSAS:12 Full-scale Student Interview

### **N12CDTCHK (ABBREV)**

*First attended postsecondary school on/ after July 1, 2011*

Did you first attend [NPSAS] on or after July 1, 2011?

0 = Did not first attend on/after July 2011

1 = Yes, first attended on/after July 2011

*Applies to: Undergraduate respondents.*

Where: TSTAT in (1 3). Recode note: If TSTAT in (1 3) and N12NFST ne 1 and N12DGBMY before July 1, 2011 then N12CDTCHK = 0; If TSTAT in (1 3) and N12NFST ne 1 and N12DGBMY on/after July 1, 2011 then N12CDTCHK = 1; If TSTAT in (1 3) and N12NFST ne 1 and N12DGBMY = -9 then N12CDTCHK = 9.

Source: NPSAS:12 Full-scale Student Interview

### **N12PGMSMY**

*Date began graduate studies at NPSAS*

When did you begin your [degree] at NPSAS?

*Applies to: Respondents who were graduate students and did not complete the abbreviated interview. Where: TSTAT in (2 4) and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### **N12BPSELG**

*BPS eligibility*

0 = Not BPS eligible

1 = BPS eligible

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

**N12PGMFT**

*Enrollment intensity in current degree prior to NPSAS year*  
 Since the time that you first started working on your [degree] prior to the 2011-2012 school year, were you mainly a full-time or part-time student, or an equal mix of both?

- 1 = Full-time
- 2 = Part-time
- 3 = Equal mix of full-time and part-time

*Applies to: Respondents who were graduate students who started their program before July 2011 and did not complete the abbreviated interview.*

Where: TSTAT in (2 4) and N12PGMSMY < 201107 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12NEW01**

*Attended other school during NPSAS year: 1*

[If TB4JULY = 1 and N12BPSELG = 1]

Have you attended any other colleges, universities, or trade schools besides [NPSAS] since July 1, 2011? (If you were in high school during the 2011-2012 school year, answer Yes only if you attended any other colleges, universities, or trade schools after completing your high school requirements.)

[else if TB4JULY = 1]

Have you attended any other colleges, universities, or trade schools besides [NPSAS] since July 1, 2011?

[else if TB4JULY = 0 and N12BPSELG = 1]

Did you attend any other colleges, universities, or trade schools besides [NPSAS] between July 1, 2011 and June 30, 2012? (If you were in high school during the 2011-2012 school year, answer Yes only if you attended any other colleges, universities, or trade schools after completing your high school requirements.)

[else]

Did you attend any other colleges, universities, or trade schools besides [NPSAS] between July 1, 2011 and June 30, 2012?

- 0 = Did not attend another school
- 1 = Yes, attended another school

*Applies to: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12ATTOTHSCH**

*Attended a postsecondary school other than NPSAS since high school*

Have you ever attended another college, university or trade school besides [NPSAS] since completing your high school requirements?

- 0 = No
- 1 = Yes

*Applies to: Undergraduate respondents either whose NPSAS school was a 4-year school or who attended another 4-year school, or who were first-time beginners who attended another school, and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and ((Y\_NPLEVL = 1 or another school level is 4-year) or (N12BPSELG = 0 and N12ATTOTHSCH ne 0)) and SUMSTAT ne 2680.

Recode note: If (TSTAT in (1 3)) and (Y\_NPLEVL = 1 or N12LEVL0\* = 1) then N12EVR4YR = 1

Source: NPSAS:12 Full-scale Student Interview

**N12EVR4YR**

*Ever attended a 4-year college*

Since completing your high school requirements have you attended a four-year college or university?

- 0 = Did not ever attend a 4-year school
- 1 = Yes attended a 4-year school

Source: NPSAS:12 Full-scale Student Interview

**N12EVRCC**

*Ever attended a community college*

Since completing your high school requirement, have you attended a community college?

- 0 = Did not ever attend a community college
- 1 = Yes, attended a community college

*Applies to: Undergraduate respondents either whose NPSAS school was a public 2-year school or who attended another public 2-year school, or who were first-time beginners who attended another school, and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and (((Y\_NPLEVL = 2 and Y\_NPCTRL = 1) or (another school level is 2-year and control is public)) or (N12BPSELG = 0 and N12ATTOTHSCH ne 0)) and SUMSTAT ne 2680.

Recode note: If (TSTAT in (1 3)) and ((Y\_NPLEVL = 2 and Y\_NPCTRL = 1) or (N12LEVL0\* = 2 and (N12CTRL0\* = 1))) then N12EVRCC = 1.

Source: NPSAS:12 Full-scale Student Interview

**N12CMPDGN (ABBREV)**

*Completed degree requirements*

[If N12NOATT = 1]

Earlier you indicated that you are no longer attending [NPSAS] because you completed the requirements for your [degree] at [NPSAS]. Is that correct?

[else]

Have you completed all the requirements for your [degree] at [NPSAS]?

- 0 = Had not completed degree requirements
- 1 = Yes, completed degree requirements

*Applies to: Respondents in a degree program who did not indicate that they were not currently attending NPSAS due to withdrawal, attendance at another school, leave of absence, break, or another reason.*

Where: TSTAT in (1 2) and N12NOATT not in (2 3 4 5 6). Recode note: If SUMSTAT ne 2680 and (TSTAT in (1 2) and TCURENR = 1) then N12CMPDGN = 0; If

SUMSTAT = 2680 and (TSTAT in (1 2) and TCURENR = 1 and N12ELIG ne 4) then N12CMPDGN = 0.  
Source: NPSAS:12 Full-scale Student Interview

### **N12DGNMY**

*Date awarded degree at NPSAS*

In what month and year were you awarded your [degree] from [NPSAS]?

*Applies to: Respondents who have completed their degree and provided a degree completion date and did not complete the abbreviated interview.*

Where: N12CMPDGN = 1 and N12DGNNO ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12DGNNO**

*Date awarded degree at NPSAS: have not been awarded degree*

In what month and year were you awarded your [degree] from [NPSAS]?

0 = Degree awarded

1 = Degree has not been awarded yet

*Applies to: Respondents who have completed their degree and did not complete the abbreviated interview.*

Where: N12CMPDGN = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12CLKNUM**

*Instruction completed at NPSAS: months/hours*

How many months, or hours of instruction, have you already completed at [NPSAS]?

*Applies to: Respondents whose highest degree in progress was an undergraduate certificate or diploma, had not completed their degree requirements, and did not complete the abbreviated interview.*

Where: TDEGREE = 2 and N12CMPDGN ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12CLKTYP**

*Instruction completed at NPSAS: timeframe*

How many months, or hours of instruction, have you already completed at [NPSAS]?

1 = month(s)

2 = hour(s) of instruction

*Applies to: Respondents whose highest degree in progress was an undergraduate certificate or diploma, had not completed their degree requirements, and did not complete the abbreviated interview.*

Where: N12CMPDGN ne 1 and TDEGREE = 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12REASON**

*Reason for enrolling in postsecondary education*

[If TCURENR = 1]

Which of these reasons best describes why you are enrolled in classes at [NPSAS]?

[else]

Which of these reasons best describes why you were last enrolled in classes at [NPSAS] during the 2011-2012 school year (July 1, 2011 - June 30, 2012)?

1 = To prepare to earn a degree later

2 = To prepare for job certification/license

3 = To gain job or occupational skills

4 = To take courses for self-improvement

*Applies to: Undergraduate respondents, not in a degree program.*

Where: N12CMPDGN ne 1 and TSTAT = 3 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12UGYR**

*Undergraduate year or level at NPSAS*

[If TCURENR = 1]

Based on the number of credits you've already earned, what is your year or level at [NPSAS]?

[else]

Based on the number of credits you earned, what was your year or level when you last attended [NPSAS] in the 2011-2012 school year?

1 = First year or freshman

2 = Second year or sophomore

3 = Third year or junior

4 = Fourth year or senior

5 = Fifth year or high undergraduate

6 = Unclassified undergraduate

7 = Graduate taking undergraduate classes

*Applies to: Undergraduate respondents in a degree program, whose highest degree in progress was not an undergraduate certificate or diploma, had not completed their degree requirements, and did not complete the abbreviated interview.*

Where: TSTAT = 1 and TDEGREE ne 2 and N12CMPDGN ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12GRYR**

*Year of graduate degree program at NPSAS*

[If TCURENR = 1]

What year of your [degree] are you working on at [NPSAS]?

[else]

What year of your [degree] were you working on when you last attended [NPSAS] in the 2011-2012 school year?

8 = First year

9 = Second year

10 = Third year

11 = Fourth year

12 = Fifth year

13 = Sixth year or higher

*Applies to: Respondents who were graduate students in a degree program, had not completed their degree, and did not complete an abbreviated interview.*

Where: TSTAT = 2 and N12CMPDGN ne 1 and SUMSTAT ne 2680. Perturbation procedures were

applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

### **N12EXNMY**

*Date expected to complete degree requirements*

In what month and year do you expect to complete the requirements for your [degree]?

*Applies to: Respondents who were in a degree program, had not completed their degree, and did not complete the abbreviated interview.*

Where: TSTAT in (1 2) and N12CMPDGN ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12EXPXN**

*Date expected to complete degree requirements: will not finish degree*

In what month and year do you expect to complete the requirements for your [degree]?

0 = Provided date for degree completion

1 = Will not finish degree

Source: NPSAS:12 Full-scale Student Interview

### **N12EXPDK**

*Date expected to complete degree requirements: don't know*

In what month and year do you expect to complete the requirements for your [degree]?

0 = No

1 = Yes

*Applies to: Respondents who were in a degree program, had not completed their degree, and did not complete the abbreviated interview.*

Where: TSTAT in (1 2) and N12CMPDGN ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12EXNCONF (ABBREV)**

*Likelihood of completing degree by expected date*

[If (SUMSTAT = 2680 or N12EXPDK = 1 or (N12EXNMY (year) = -9 and N12EXPXN ne 1 and N12EXPDK ne

1)) and COMPMODE = 1]

On a scale from 0-10, how likely is it you will finish your [degree] within five years from today? A 0 means no chance at all and a 10 means absolutely certain.

[else if SUMSTAT = 2680 or N12EXPDK = 1 or (N12EXNMY (year) = -9 and N12EXPXN ne 1 and N12EXPDK ne 1)]

On a scale from 0-10, how likely is it you will finish your [degree] within five years from today?

[else if (N12EXNMY (month) > 0 and N12EXNMY (year) > 0 and < 2022) and COMPMODE = 1]

On a scale from 0-10, how likely is it you will finish your [degree] by [N12EXNMY]? A 0 means no chance at all and a 10 means absolutely certain.

[else if N12EXNMY (month) > 0 and N12EXNMY (year) > 0 and < 2022]

On a scale from 0-10, how likely is it you will finish your [degree] by [N12EXNMY]?

[else if COMPMODE = 1]

On a scale from 0-10, how likely is it you will finish your [degree] by [expected year to receive degree]? A 0 means no chance at all and a 10 means absolutely certain.

[else]On a scale from 0-10, how likely is it you will finish your [degree] by [expected year to receive degree]?

0 = Provided date for degree completion

1 = Don't know expected completion date

2 = 2

3 = 3

4 = 4

5 = 5

6 = 6

7 = 7

8 = 8

9 = 9

10 = 10

*Applies to: First-time beginners in a degree program who had not completed their degree program and expected to complete their degree program before 2022.*

Where: TSTAT in (1 2) and N12BPSELG = 1 and N12CMPDGN ne 1 and N12EXPXN ne 1 and N12EXNMY (year) < 2022.

Source: NPSAS:12 Full-scale Student Interview

### **N12EXNCONF2**

*Likelihood of completing degree ever*

[If (N12EXNMY (month) > 0 and N12EXNMY (year) > 0 and < 2022) and COMPMODE = 1]

On a scale from 0-10, how likely is it you will finish your [degree], even if it is not by [N12EXNMY]? (A 0 means no chance at all and a 10 means absolutely certain.)

[else if N12EXNMY (month) > 0 and N12EXNMY (year) > 0 and < 2022]

On a scale from 0-10, how likely is it you will finish your [degree], even if it is not by [N12EXNMY]?

[else if (N12EXNMY (year) > 0 and < 2022) and COMPMODE = 1]

On a scale from 0-10, how likely is it you will finish your [degree], even if it is not by [expected year to receive degree]? (A 0 means no chance at all and a 10 means absolutely certain.)

[else if N12EXNMY (year) > 0 and < 2022]On a scale from 0-10, how likely is it you will finish your [degree], even if it is not by [expected year to receive degree]?

[else if COMPMODE = 1]

On a scale from 0-10, how likely is it you will finish your [degree]? (A 0 means no chance at all and a 10 means absolutely certain.)

[else]

On a scale from 0-10, how likely is it you will finish your [degree]?

0 = 0

1 = 1

2 = 2

3 = 3  
 4 = 4  
 5 = 5  
 6 = 6  
 7 = 7  
 8 = 8  
 9 = 9  
 10 = 10

*Applies to: First-time beginners in a degree program who had not completed their degree program and expected to complete their degree program and who did not complete the abbreviated interview.*

*Where: TSTAT in (1 2) and N12BPSELG = 1 and N12CMPDGN ne 1 and N12EXPAN ne 1 and SUMSTAT ne 2680.*

Recode note: If N12EXNCONF = 10 then N12EXNCONF2 = 10.

Source: NPSAS:12 Full-scale Student Interview

### N12ENRNEXT

*Likelihood of being enrolled for degree/classes next term*

[If (Y\_CALSYS = 1 and TCURENR = 1) and COMPMODE = 1]

On a scale from 0-10, how likely is it you will still be enrolled for your [degree] four months from today? (A 0 means no chance at all and a 10 means absolutely certain.)

[else if Y\_CALSYS = 1 and TCURENR = 1]

On a scale from 0-10, how likely is it you will still be enrolled for your [degree] four months from today?

[else if Y\_CALSYS = 1 and COMPMODE = 1]

On a scale from 0-10, how likely is it you will be enrolled for your [degree] four months from today? (A 0 means no chance at all and a 10 means absolutely certain.)

[else if Y\_CALSYS = 1]

On a scale from 0-10, how likely is it you will be enrolled for your [degree] four months from today?

[else if TCURENR = 1 and COMPMODE = 1]

On a scale from 0-10, how likely is it you will still be enrolled for your [degree] next term or semester? (A 0 means no chance at all and a 10 means absolutely certain.)

[else if TCURENR = 1]

On a scale from 0-10, how likely is it you will still be enrolled for your [degree] next term or semester?

[else if COMPMODE = 1]

On a scale from 0-10, how likely is it you will be enrolled for your [degree] next term or semester? (A 0 means no chance at all and a 10 means absolutely certain.)

[else] On a scale from 0-10, how likely is it you will be enrolled for your [degree] next term or semester?

0 = 0  
 1 = 1  
 2 = 2  
 3 = 3  
 4 = 4  
 5 = 5  
 6 = 6

7 = 7  
 8 = 8  
 9 = 9  
 10 = 10

*Applies to: Respondents who were not graduate, non-degree students and were first-time beginners, who indicated an expected degree completion date that was greater than 4 months after the interview completion date and did not complete the abbreviated interview.*

*Where: TSTAT ne 4 and N12BPSELG = 1 and (N12EXNMY (year) ne -9 or N12EXNMY (month) ne 0) and (difference between N12EXNMY and COMPDATE ge 4) and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview N12EXPBA

Plan to continue to a bachelor's degree within 5 years

Do you plan to continue on to a bachelor's degree program within five years from now? (A bachelor's degree is usually awarded by a 4-year college or university and usually requires at least 4 years of full-time, college-level work.)

0 = No plan to continue bachelor's degree within 5 years

1 = Yes, plan to continue bachelor's degree within 5 years

*Applies to: Respondents who were in undergraduate level classes only or whose highest degree program was an associate's degree, had not previously obtained a bachelor's degree, and did not complete the abbreviated interview.*

*Where: TDEGREE in (1 3) and N12OTBA ne 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### TAGE

*Age as of January 1, 2012*

Internal Variable TAGE calculates age as of January 1, 2012 based on N12DOBMY.

If N12DOBMY = -9 and N12LT30 = 4 then TAGE = 17

else if N12DOBMY = -9 and N12LT30 = 1 then TAGE = 21

else if N12DOBMY = -9 and N12LT30 = 2 then TAGE = 26

else if N12DOBMY = -9 and N12LT30 = 3 then TAGE = 31

else TAGE = -9

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### N12DOBMY (ABBREV)

*Date of birth*

So that we can customize your interview, in what month and year were you born?

*Applies to: All respondents.*

Recode note: If Y\_DOB ne -9 then N12DOBMY = Y\_DOB.

Source: NPSAS:12 Full-scale Student Interview

**N12LT30 (ABBREV)**

*Categorical age ranges*

What is your age range? Are you...

1 = 18-23

2 = 24-29

3 = 30 or older

*Applies to: Respondents who did not provide a date of birth.*

Where: N12DOBMV = -9.

Source: NPSAS:12 Full-scale Student Interview

**N12MARR (ABBREV)**

*Current marital status*

[If Y\_DOB ne -9]

So that we can customize your interview, please answer the following questions.

What is your current marital status?

[else]

What is your current marital status?

1 = Single, never married

2 = Married

3 = Separated

4 = Divorced

5 = Widowed

6 = Living with partner

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

**N12GENDR (ABBREV)**

*Gender*

Are you male or female?

1 = Male

2 = Female

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview



## Section 2. Education Experiences

### N12HSTYP

*Type of high school attended*

Was the last high school you attended public or private?

- 1 = Public
- 2 = Private
- 3 = Last attended a foreign high school
- 4 = Home schooled

*Applies to: Undergraduate respondents who received a high school diploma and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and N12DIPL = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12HSCOD

*High school coder: secondary school number*

[If COMPMODE = 0]

What is the name of the high school?

[else]

What is the name of the high school and in what city and state is it located?

*Applies to: Respondents who were first-time beginners under the age of 30 who received a high school diploma from a public, private, or unknown type high school and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TAGE < 30 and N12DIPL = 1 and N12HSTYP in (-9 1 2) and SUMSTAT ne 2680.

Recode note: if TSTAT in (1 3) and N12DIPL = 1 and T\_AGE < 30 and N12BPSELG = 1 and N12HSTYP not in (3 4) and Y\_CPSHSCD > 0 then N12HSCOD = Y\_CPSHSCD.

Source: NPSAS:12 Full-scale Student Interview

### N12HSGPES

*Estimate of high school grades*

Which of the following would you say best describes your high school grades overall (unweighted)?

- 1 = Mostly A's
- 2 = A's and B's
- 3 = Mostly B's
- 4 = B's and C's
- 5 = Mostly C's
- 6 = C's and D's
- 7 = Mostly D's or below
- 8 = Don't know

*Applies to: Undergraduate respondents under the age of 30 who received a high school diploma and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and TAGE < 30 and N12DIPL = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12MATHHT (*ABBREV*)

*Highest math course taken in high school*

What was the highest math course you took in high school?

- 1 = Algebra 1 or Geometry
- 2 = Algebra 2
- 3 = Trigonometry/Pre-Calculus
- 4 = Calculus
- 5 = Math beyond calculus
- 6 = None of these

*Applies to: Respondents who were less than 30, received a high school diploma, and were either undergraduate students who did not complete the abbreviated interview or first-time beginners who completed the abbreviated interview.*

Where: TAGE < 30 and N12DIPL = 1 and ((SUMSTAT ne 2680 and TSTAT in (1 3)) or (SUMSTAT = 2680 and N12BPSELG = 1)).

Source: NPSAS:12 Full-scale Student Interview

### N12AP

*Took AP courses while in high school*

While in high school, did you take any...

- 0 = Did not take AP courses or exams in High School
- 1 = Yes took AP courses or exams in High School

*Applies to: Undergraduate respondents who were less than 30 and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and TAGE < 30 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12IB

*Took IB courses while in high school*

While in high school, did you take any...

- 0 = Did not take IB courses or exams in High School
- 1 = Yes took IB courses or exams in High School

*Applies to: Undergraduate respondents who were less than 30 and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and TAGE < 30 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12COLL

*Took college-level courses while in high school*

While in high school, did you take any...

0 = Did not take college courses in High School

1 = Yes took college courses in High School

*Applies to: Undergraduate respondents who were less than 30 and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and TAGE < 30 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12SAT

*Took SAT exam*

Did you take...

0 = Did not take SAT

1 = Yes, took SAT

*Applies to: Undergraduate respondents who were less than 30 and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and TAGE < 30 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12ACT

*Took ACT college exam*

Did you take...

0 = Did not take ACT

1 = Yes, took ACT

*Applies to: Undergraduate respondents who were less than 30 and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and TAGE < 30 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12PARDED

*Parents supportive of postsecondary education: parents deceased*

[If TCURENR = 1]

My parents (or guardians) encourage me to stay in college.

[else]

My parents (or guardians) encouraged me to stay in college.

0 = Parents are not deceased

1 = Parents deceased

*Applies to: First-time beginners under 30 who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TAGE < 30 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12PARSUPP

*Parents supportive of postsecondary education*

[If TCURENR = 1]

My parents (or guardians) encourage me to stay in college.

[else]

My parents (or guardians) encouraged me to stay in college.

1 = 1 (Strongly disagree)

2 = 2 (Somewhat disagree)

3 = 3 (Neither disagree nor agree)

4 = 4 (Somewhat agree)

5 = 5 (Strongly agree)

*Applies to: First-time beginners under 30 who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TAGE < 30 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12SPPSUPP

*Spouse supportive of postsecondary education*

[If TCURENR = 1]

My spouse encourages me to stay in college.

[else]

My spouse encouraged me to stay in college.

1 = 1 (Strongly disagree)

2 = 2 (Somewhat disagree)

3 = 3 (Neither disagree nor agree)

4 = 4 (Somewhat agree)

5 = 5 (Strongly agree)

*Applies to: First-time beginners who were married and did not complete the abbreviated interview. Where: N12BPSELG = 1 and N12MARR = 2 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12FSSUPP

*Friends from NPSAS supportive of postsecondary education*

[If TAGE > 30]

My friends from [NPSAS] [{if TCURENR = 1} encourage {else} encouraged] me to stay in college.

(When thinking about your friends, do not include family members or other relatives in your answer.)

[else]

My friends from [NPSAS] [{if TCURENR = 1} encourage {else} encouraged] me to stay in college.

1 = 1 (Strongly disagree)

2 = 2 (Somewhat disagree)

3 = 3 (Neither disagree nor agree)

4 = 4 (Somewhat agree)

5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12FHSUPP

*Friends from home supportive of postsecondary education*

[If TAGE > 30]

My friends from home [{if TCURENR = 1} encourage {else} encouraged] me to stay in college.

(When thinking about your friends, do not include family members or other relatives in your answer.)

[else]

My friends from home [{if TCURENR = 1} encourage {else} encouraged] me to stay in college.

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12CLSTY (ABBREV)**

*Primary field or subject studying during NPSAS year*

[If TCURENR = 1]

What is the primary field or subject you have been studying during the 2011-2012 school year?

[else]

What was the primary field or subject you were studying when you last attended [NPSAS] in the 2011-2012 school year?

- 1 = Business/marketing
- 2 = Healthcare
- 3 = Education/teaching
- 4 = Engineering and engineering technology
- 5 = Computer and information sciences
- 6 = Social sciences
- 7 = Natural sciences and mathematics
- 8 = Arts and humanities
- 9 = Communications
- 10 = Career and technical education
- 11 = University transfer
- 12 = General education
- 13 = Other

*Applies to: Respondents who were not enrolled in a degree program and either did not complete the abbreviated interview or completed the abbreviated interview and did not have a preloaded major CIP code.*

Where: TSTAT in (3 4) and (SUMSTAT ne 2680 or (SUMSTAT = 2680 and Y\_CIP = '-9')).

Source: NPSAS:12 Full-scale Student Interview

### **N12DBLMAJ (ABBREV)**

*Major (or double major) declared/undeclared*

[If N12CMPDGN = 1 and THIGHTEST in (2 3)]

Did you declare a single or double major or field of study at [NPSAS]?

[else if N12CMPDGN = 1]

Did you declare a single or double major at [NPSAS]?

[else If TCURENR = 1 and THIGHTEST in (2 3)]

Have you declared a major or field of study at [NPSAS]?

[else If TCURENR = 1]

Have you declared a major at [NPSAS]?

[else if TCURENR = 0 and TDEGREE in (2 3)]

Had you already declared a major or field of study [if

N12ELIG = 4] at {else} when you last attended]

[NPSAS] in the 2011-2012 school year?

[else]

Had you already declared a major [if N12ELIG = 4] at {else} when you last attended] [NPSAS] in the 2011-2012 school year?

1 = Yes, I have declared a major

2 = Yes, I have declared a double major

3 = No declared major

*Applies to: Undergraduate respondents in a degree program whose NPSAS school was a 2- or 4-year school and either did not complete the abbreviated interview or completed the abbreviated interview and did not have a preloaded major CIP code.*

Where: TSTAT = 1 and Y\_NPLEVL in (1 2) and

(SUMSTAT ne 2680 or (SUMSTAT = 2680 and Y\_CIP = '-9')).

Source: NPSAS:12 Full-scale Student Interview

### **N12DECIDEMAJ (ABBREV)**

*Decided on a major*

Have you decided what your major will be?

0 = Have no decided on a major

1 = Yes, I have decided on a major

*Applies to: Respondents who had not declared a major.*

Where: N12DBLMAJ = 3.

Source: NPSAS:12 Full-scale Student Interview

### **N12MAJ1 (ABBREV)**

*Major 1: string*

[If TCURENR = 1 and N12DBLMAJ = 2]

What is your first major or field of study at [NPSAS]?

Since you have a double-major, please indicate only one

major here. [If SUMSTAT ne 2680] You will have an opportunity next to provide your other major]

[else If TCURENR = 1]

What is your [if N12DBLMAJ = 3] intended] major or field of study at [NPSAS]? [If N12DBLMAJ = 3] (If you intend to double-major, tell [if COMPMODE = 1] me {else} us] only about the major most closely related to the job you hope to have after college.)]

[else If TCURENR = 0 and N12DBLMAJ = 2]

What was your first major or field of study [if N12ELIG ne 4] when you last attended [NPSAS]] in the 2011-2012 school year? Since you had a double-major, please indicate only one major here. [If SUMSTAT ne 2680] You will have an opportunity next to provide your other major.]

[else]

What was your [if N12DBLMAJ = 3] intended] major

or field of study [if N12ELIG ne 4] when you last

attended [NPSAS]] in the 2011-2012 school year? [If

N12DBLMAJ = 3] (If you intended to double-major, tell

[if COMPMODE = 1] me {else} us] only about the

major most closely related to the job you hope to have

after college.)]

*Applies to: Respondents in a degree program. Where: TSTAT in (1 2). Recode note: If full interview and N12DBLMAJ = 3 and N12DECIDEMAJ ne 1 then N12MAJ1 = UNDECLARED; If abbreviated interview and N12DBLMAJ = 3 and N12DECIDEMAJ ne 1 then N12MAJ1 = UNDECLARED; If abbreviated interview and Y\_CIP ne -9 and TSTAT in (1 2) then {Major collected from Enrollment List}.*

Source: NPSAS:12 Full-scale Student Interview

### N12MJ1GEN (ABBREV)

*Major 1 coder: general code*

[If TCURENR = 1 and N12DBLMAJ = 2]

What is your first major or field of study at [NPSAS]? Since you have a double-major, please indicate only one major here. [{If SUMSTAT ne 2680} You will have an opportunity next to provide your other major] [else If TCURENR = 1]

What is your [{if N12DBLMAJ = 3} intended] major or field of study at [NPSAS]? [{If N12DBLMAJ = 3} (If you intend to double-major, tell [{if COMPMODE = 1} me {else} us] only about the major most closely related to the job you hope to have after college.)]

[else If TCURENR = 0 and N12DBLMAJ = 2]

What was your first major or field of study [{if N12ELIG ne 4} when you last attended [NPSAS]] in the 2011-2012 school year? Since you had a double-major, please indicate only one major here. [{If SUMSTAT ne 2680} You will have an opportunity next to provide your other major.]

[else]

What was your [{if N12DBLMAJ = 3} intended] major or field of study [{if N12ELIG ne 4} when you last attended [NPSAS]] in the 2011-2012 school year? [{If N12DBLMAJ = 3} (If you intended to double-major, tell [{if COMPMODE = 1} me {else} us] only about the major most closely related to the job you hope to have after college.)]

- 1 = Agriculture/operations/related sciences
- 3 = Natural resources and conservation
- 4 = Architecture and related services
- 5 = Area/ethnic/cultural/gender studies
- 9 = Communication, journalism, related
- 10 = Communication technology and support
- 11 = Computer/information science/support
- 12 = Personal and culinary services
- 13 = Education
- 14 = Engineering
- 15 = Engineering technologies/technicians
- 16 = Foreign languages/literature/linguistics
- 19 = Family/consumer sciences/human sciences
- 22 = Legal professions and studies
- 23 = English language and literature/letters
- 24 = Liberal arts/science/general studies/humanities
- 25 = Library science
- 26 = Biological and biomedical sciences

- 27 = Mathematics and statistics
- 29 = Military technologies
- 30 = Multi/interdisciplinary studies
- 31 = Parks/recreation/leisure/fitness studies
- 38 = Philosophy and religious studies
- 39 = Theology and religious vocations
- 40 = Physical sciences
- 41 = Science technologies/technicians
- 42 = Psychology
- 43 = Security and protective services
- 44 = Public administration/social service
- 45 = Social sciences
- 46 = Construction trades
- 47 = Mechanic/repair technologies/technicians
- 48 = Precision production
- 49 = Transportation and materials moving
- 50 = Visual and performing arts
- 51 = Health/related clinical sciences
- 52 = Business/management/marketing/related
- 54 = History
- 60 = Residency programs
- 99 = Undeclared

*Applies to: Respondents in a degree program. Where: TSTAT in (1 2). Recode note: If full interview and N12DBLMAJ = 3 and N12DECIDEMAJ ne 1 then N12MJ1GEN = 99; If abbreviated interview and N12DBLMAJ = 3 and N12DECIDEMAJ ne 1 then N12MJ1GEN = 99; If abbreviated interview and Y\_CIP ne -9 and TSTAT in (1 2) then N12MJ1GEN = first 2 digits of CIP from enrollment list.*

Source: NPSAS:12 Full-scale Student Interview

### N12MJ1SPE (ABBREV)

*Major 1 coder: specific code*

[If TCURENR = 1 and N12DBLMAJ = 2]

What is your first major or field of study at [NPSAS]? Since you have a double-major, please indicate only one major here. [{If SUMSTAT ne 2680} You will have an opportunity next to provide your other major] [else If TCURENR = 1]

What is your [{if N12DBLMAJ = 3} intended] major or field of study at [NPSAS]? [{If N12DBLMAJ = 3} (If you intend to double-major, tell [{if COMPMODE = 1} me {else} us] only about the major most closely related to the job you hope to have after college.)]

[else If TCURENR = 0 and N12DBLMAJ = 2]

What was your first major or field of study [{if N12ELIG ne 4} when you last attended [NPSAS]] in the 2011-2012 school year? Since you had a double-major, please indicate only one major here. [{If SUMSTAT ne 2680} You will have an opportunity next to provide your other major.]

[else]

What was your [{if N12DBLMAJ = 3} intended] major or field of study [{if N12ELIG ne 4} when you last attended [NPSAS]] in the 2011-2012 school year? [{If N12DBLMAJ = 3} (If you intended to double-major, tell [{if COMPMODE = 1} me {else} us] only about the

major most closely related to the job you hope to have after college.])

*Applies to: Respondents in a degree program. Where: TSTAT in (1 2). Recode note: If full interview and N12DBLMAJ = 3 and N12DECIDEMAJ ne 1 then N12MJ1SPE = 99.9999; If abbreviated interview and N12DECIDEMAJ ne 1 then N12MJ1SPE = 99.9999; If abbreviated interview and Y\_CIP ne -9 and TSTAT in (1 2) then N12MJ1SPE = CIP from enrollment list.*

Source: NPSAS:12 Full-scale Student Interview

### N12MAJ1RC

*Recode flag for N12MJ1GEN/N12MJ1SPE*

0 = N12MJ1GEN/N12MJ1SPE not recoded

1 = N12MJ1GEN/N12MJ1SPE recoded

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### N12MAJ2

*Major 2: string*

[If TCURENR = 1]

What is your second major or field of study at [NPSAS]? [else]

What was your second major or field of study when you last attended [NPSAS] in the 2011-2012 school year?

*Applies to: Undergraduate respondents who were in a degree program with a double major.*

Where: TSTAT = 1 and N12DBLMAJ = 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12MJ2GEN

*Major 2 coder: general code*

[If TCURENR = 1]

What is your second major or field of study at [NPSAS]? [else]

What was your second major or field of study when you last attended [NPSAS] in the 2011-2012 school year?

1 = Agriculture/operations/related sciences

3 = Natural resources and conservation

4 = Architecture and related services

5 = Area/ethnic/cultural/gender studies

9 = Communication, journalism, related

10 = Communication technology and support

11 = Computer/information science/support

12 = Personal and culinary services

13 = Education

14 = Engineering

15 = Engineering technologies/technicians

16 = Foreign languages/literature/linguistics

19 = Family/consumer sciences/human sciences

22 = Legal professions and studies

23 = English language and literature/letters

24 = Liberal arts/science/general studies/humanities

25 = Library science

26 = Biological and biomedical sciences

27 = Mathematics and statistics

29 = Military technologies

30 = Multi/interdisciplinary studies

31 = Parks/recreation/leisure/fitness studies

38 = Philosophy and religious studies

39 = Theology and religious vocations

40 = Physical sciences

41 = Science technologies/technicians

42 = Psychology

43 = Security and protective services

44 = Public administration/social service

45 = Social sciences

46 = Construction trades

47 = Mechanic/repair technologies/technicians

48 = Precision production

49 = Transportation and materials moving

50 = Visual and performing arts

51 = Health/related clinical sciences

52 = Business/management/marketing/related

54 = History

60 = Residency programs

99 = Undeclared

*Applies to: Undergraduate respondents who were in a degree program with a double major.*

Where: TSTAT = 1 and N12DBLMAJ = 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12MJ2SPE

*Major 2 coder: specific code*

[If TCURENR = 1]

What is your second major or field of study at [NPSAS]? [else]

What was your second major or field of study when you last attended [NPSAS] in the 2011-2012 school year?

*Applies to: Undergraduate respondents who were in a degree program with a double major.*

Where: TSTAT = 1 and N12DBLMAJ = 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12MAJ2RC

*Recode flag for N12MJ2GEN/N12MJ2SPE*

0 = N12MJ2GEN/N12MJ2SPE not recoded

1 = N12MJ2GEN/N12MJ2SPE recoded

*Applies To: All respondents*

Source: NPSAS:12 Full-scale Student Interview

### N12MJCHGNM

*Frequency of formal major changes*

[If TCURENR = 1]

How many times have you formally changed your major at [NPSAS]? [else]

How many times did you formally change your major at [NPSAS]?  
0 = None

- 1 = One
- 2 = More than one

*Applies to: Undergraduate respondents who were in a degree program with a declared major whose NPSAS school is a 2- or 4-year school and did not complete the abbreviated interview.*

Where: TSTAT = 1 and N12DBLMAJ in (1 2) and Y\_NPLEVL in (1 2) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12OMJ1

*Original major: string*

What was your original declared major at [NPSAS]?

*Applies to: First-time beginners who formally changed their major.*

Where: N12BPSELG = 1 and N12MJCHGNUM > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12OM1GEN

*Original major coder: general code*

What was your original declared major at [NPSAS]?

- 1 = Agriculture/operations/related sciences
- 3 = Natural resources and conservation
- 4 = Architecture and related services
- 5 = Area/ethnic/cultural/gender studies
- 9 = Communication, journalism, related
- 10 = Communication technology and support
- 11 = Computer/information science/support
- 12 = Personal and culinary services
- 13 = Education
- 14 = Engineering
- 15 = Engineering technologies/technicians
- 16 = Foreign languages/literature/linguistics
- 19 = Family/consumer sciences/human sciences
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- 23 = English language and literature/letters
- 24 = Liberal arts/science/general studies/humanities
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- 29 = Military technologies
- 30 = Multi/interdisciplinary studies
- 31 = Parks/recreation/leisure/fitness studies
- 38 = Philosophy and religious studies
- 39 = Theology and religious vocations
- 40 = Physical sciences
- 41 = Science technologies/technicians
- 42 = Psychology
- 43 = Security and protective services
- 44 = Public administration/social service
- 45 = Social sciences
- 46 = Construction trades
- 47 = Mechanic/repair technologies/technicians
- 48 = Precision production
- 49 = Transportation and materials moving
- 50 = Visual and performing arts
- 51 = Health/related clinical sciences

- 52 = Business/management/marketing/related
- 54 = History
- 60 = Residency programs
- 99 = Undeclared

*Applies to: First-time beginners who formally changed their major.*

Where: N12BPSELG = 1 and N12MJCHGNUM > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12OM1SPE

*Original major coder: specific code*

What was your original declared major at [NPSAS]?

*Applies to: First-time beginners who formally changed their major.*

Where: N12BPSELG = 1 and N12MJCHGNUM > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12OMJ1RC

*Recode flag for N12OM1GEN/N12OM1SPE*

0 = N12OM1GEN/N12OM1SPE not recoded

1 = N12OM1GEN/N12OM1SPE recoded

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### N12PREACDEFF

*Confidence in academic success at NPSAS prior to attendance*

For the next few questions, please tell [if COMPMODE = 0] us [else] me] how much you agree with each statement by providing a number from 1 to 5, with 1 being strongly disagree and 5 being strongly agree. Before I attended [NPSAS], I was confident I had the ability to succeed there as a student.

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12CURACDEFF

*Confidence in academic success at NPSAS after attendance*

[If TCURENR = 1]

After having been at [NPSAS] for a while, I am confident that I have the ability to succeed there as a student.

[else]After having been at [NPSAS] for a while, I was confident that I had the ability to succeed there as a student.

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12FACULTY

*Interactions with faculty at NPSAS are more positive than negative*

[TCURENR = 1]

My interactions with my teachers at [NPSAS] are more positive than negative.

[else]

My interactions with my teachers at [NPSAS] were more positive than negative.

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12ACDSATIS

*Satisfaction with studies at NPSAS*

[If TCURENR = 1]

I'm satisfied with my studies at [NPSAS]. [else] I was satisfied with my studies at [NPSAS].

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12KNOWCLAS

*Knew requirements needed to complete degree at NPSAS*

I know the requirements needed to complete my [degree] program at [NPSAS].

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: Undergraduate respondents who were in a degree program who were first-time beginners, had not completed their degree program and did not complete the abbreviated interview.*

Where: TSTAT = 1 and N12CMPDGN ne 1 and N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12GPATYP

*GPA at NPSAS measured on 4.00 scale*

[If TCURENR = 1]

Is your grade point average (GPA) at [NPSAS] measured on a 4.00 scale?

[else]

Was your grade point average (GPA) at [NPSAS] measured on a 4.00 scale?

- 1 = Yes, GPA is measured on a 4.0 scale
- 2 = No, it was measured on another scale
- 3 = No, the school did not award grades
- 4 = No, it was pass/fail
- 5 = Don't know

*Applies to: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12GPA

*Cumulative GPA at NPSAS*

[If TCURENR = 1]

What is your cumulative GPA in all classes at [NPSAS]?

[else]

What was your cumulative GPA in all classes at [NPSAS] through the end of your most recent term there?

*Applies to: Respondents whose grade point average (GPA) was measured on a 4.0 scale, had received a GPA, and did not complete the abbreviated interview.*

Where: N12GPATYP = 1 and N12GPANO ne 1 and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

## N12GPANO

*Cumulative GPA at NPSAS: no GPA earned yet*

[If TCURENR = 1]

What is your cumulative GPA in all classes at [NPSAS]?

[else]

What was your cumulative GPA in all classes at [NPSAS] through the end of your most recent term there?

- 0 = Earned GPA
- 1 = Have not earned GPA yet

*Applies to: Respondents whose grade point average (GPA) was measured on a 4.0 scale and did not complete the abbreviated interview.*

Where: N12GPATYP = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12GPAEST

*Description of grades at NPSAS*

[If TCURENR = 1]

Overall, which best describes your grades at [NPSAS]?

[else]

Overall, which best describes your grades at [NPSAS] when you last attended there in the 2011-2012 school year?

- 1 = Mostly A's
- 2 = A's and B's
- 3 = Mostly B's
- 4 = B's and C's
- 5 = Mostly C's
- 6 = C's and D's
- 7 = Mostly D's or below
- 8 = Don't know my grades
- 9 = Other type of grades

*Applies to: Respondents whose grade point average (GPA) was measured on a 4.0 scale and did not provide a GPA, or whose GPA was measured on another scale, did not know their GPA scale, or failed to provide an answer regarding the GPA scale at their NPSAS school.*

Where: ((N12GPATYP = 1 and N12GPA = -9) or N12GPATYP in (-9 2 5)) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12REMEVER (ABBREV)**

*Taken any remedial courses since high school*

Since you completed high school [if TB4JULY = 0] and through June 30, 2012, did you take [else] have you taken] any remedial or developmental courses to improve your basic skills in English, math, reading, or writing? (Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

- 0 = Never taken remedial courses
- 1 = Yes, have taken remedial courses

*Applies to: Undergraduate respondents who either did not complete the abbreviated interview and were first-time beginners or completed the abbreviated interview.*

Where: TSTAT in (1 3) and ((sumstat ne 2680 and N12BPSELG = 0) or sumstat = 2680).

Recode note: If SUMSTAT ne 2680 and N12BPSELG ne 1 and TSTAT in (1 3) and N12RMCRD = 1 then N12REMEVER = 1; If SUMSTAT = 2680 and TSTAT in (3 1) and N12RMCRD = 1 then N12REMEVER = 1.

Source: NPSAS:12 Full-scale Student Interview

### **N12REMSY**

*Took remedial courses in NPSAS year*

[If TCURENR = 1 and N12BPSELG = 1]

Have you taken any remedial or developmental courses during the 2011-2012 school year? (If you are currently taking a remedial or developmental course, please answer yes. Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

[else if TCURENR = 1]

Have you taken any remedial or developmental courses during the 2011-2012 school year? (If you are currently taking a remedial or developmental course, please answer yes.)

[else if N12BPSELG = 1]

Did you take any remedial or developmental courses during the 2011-2012 school year? (Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

[else]

Did you take any remedial or developmental courses during the 2011-2012 school year?

0 = Did not take remedial courses NPSAS year

1 = Yes, took remedial courses in NPSAS year

*Applies to: Undergraduate respondents who either had taken remedial courses since high school or were first-time beginners and did not complete the abbreviated interview.*

Where: TSTAT in (1 3) and (N12REMEVER ne 0 or N12BPSELG = 1) and SUMSTAT ne 2680.

Recode note: If TSTAT in (1 3) and N12RMCRD = 1 then N12REMSY = 1.

Source: NPSAS:12 Full-scale Student Interview

### **N12REMENGL**

*Number of remedial courses in English in NPSAS year*

[If N12RMCRD = 1]

In the 2011-2012 school year, how many times did you take remedial or developmental courses in each of the following subjects ... (Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

[else]

In the 2011-2012 school year, how many times did you take remedial or developmental courses in each of the following subjects ...

- 0 = Never
- 1 = One time
- 2 = Two times
- 3 = Three or more times

*Applies to: Respondents who took remedial course during the 2011-2012 school year.*

Where: (N12RMCRD = 1 or N12REMSY = 1) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12REMMATH**

*Number of remedial courses in math in NPSAS year*

[If N12RMCRD = 1]

In the 2011-2012 school year, how many times did you take remedial or developmental courses in each of the following subjects ... (Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

[else]

In the 2011-2012 school year, how many times did you take remedial or developmental courses in each of the following subjects ...

0 = Never

1 = One time

2 = Two times

3 = Three or more times

*Applies to: Respondents who took remedial course during the 2011-2012 school year.*

Where: (N12RMCRD = 1 or N12REMSY = 1) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12REMREAD**

*Number of remedial courses in reading in NPSAS year*

[If N12RMCRD = 1]

In the 2011-2012 school year, how many times did you take remedial or developmental courses in each of the following subjects ... (Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

[else]

In the 2011-2012 school year, how many times did you take remedial or developmental courses in each of the following subjects ...

0 = Never

1 = One time

2 = Two times

3 = Three or more times

*Applies to: Respondents who took remedial course during the 2011-2012 school year.*

Where: (N12RMCRD = 1 or N12REMSY = 1) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12REMWRITE**

*Number of remedial courses in writing in NPSAS year*

[If N12RMCRD = 1]

In the 2011-2012 school year, how many times did you take remedial or developmental courses in each of the

following subjects ... (Remedial or developmental courses are used to strengthen your skills before you take your first college-level course in math, reading, or other subjects. Students are usually assigned to these courses on the basis of a placement test taken before the school year begins. Often, these courses do not count for credit toward graduation.)

[else]

In the 2011-2012 school year, how many times did you take remedial or developmental courses in each of the following subjects ...

0 = Never

1 = One time

2 = Two times

3 = Three or more times

*Applies to: Respondents who took remedial course during the 2011-2012 school year.*

Where: (N12RMCRD = 1 or N12REMSY = 1) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12ALTGATE**

*Took courses at NPSAS online, at night, or on the weekend*

[If TCURENR = 1]

Have any of the classes you have taken at [NPSAS] during the 2011-2012 school year been taught only online, at night, or on the weekend (July 1, 2011 - June 30, 2012)? (Night courses start after 6:00 p.m. on Monday through Thursday nights. Weekend courses are courses that start after 6:00 p.m. on Friday or take place any time on Saturday or Sunday.)

[else]

Were any of the classes you were taking at [NPSAS] during the 2011-2012 school year taught only online, at night, or on the weekend (July 1, 2011 - June 30, 2012)? (Night courses start after 6:00 p.m. on Monday through Thursday nights. Weekend courses are courses that start after 6:00 p.m. on Friday or take place any time on Saturday or Sunday.)

0 = Did not take alternative courses at NPSAS

1 = Yes, took alternative courses at NPSAS

*Applies to: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12ALTONLINE**

*Taken any classes only on-line during NPSAS year*

[If TCURENR = 1]

Have all, some, or none of the classes you have taken at [NPSAS] during the 2011-2012 school year been taught... [else]

Were all, some, or none of the classes you took at [NPSAS] in the 2011-2012 school year taught.

1 = All

2 = Some

3 = None

*Applies to: Respondents who took courses at NPSAS during the 2011-2012 school year that were taught only online, at night or on the weekend.*

Where: N12ALTGATE = 1 and SUMSTAT ne 2680.

Recode note: If N12ALTNIGHT = 1 and N12ALTONLINE ne 3 then N12ALTONLINE = 3; If N12ALTWKND = 1 and N12ALTONLINE ne 3 then N12ALTONLINE = 3.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALTNIGHT**

*Taken any classes at night during NPSAS year*

[If TCURENR = 1]

Have all, some, or none of the classes you have taken at [NPSAS] during the 2011-2012 school year been taught... [else]

Were all, some, or none of the classes you took at [NPSAS] in the 2011-2012 school year taught.

- 1 = All
- 2 = Some
- 3 = None

*Applies to: Respondents who took courses at NPSAS during the 2011-2012 school year that were taught only online, at night or on the weekend.*

Where: N12ALTGATE = 1 and SUMSTAT ne 2680.

Recode note: If N12ALTONLINE = 1 and N12ALTNIGHT ne 3 then N12ALTNIGHT = 3; If N12ALTWKND = 1 and N12ALTNIGHT ne 3 then N12ALTNIGHT = 3.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALTWKND**

*Taken any classes on the weekend during NPSAS year*

[If TCURENR = 1]

Have all, some, or none of the classes you have taken at [NPSAS] during the 2011-2012 school year been taught... [else]

Were all, some, or none of the classes you took at [NPSAS] in the 2011-2012 school year taught.

- 1 = All
- 2 = Some
- 3 = None

*Applies to: Respondents who took courses at NPSAS during the 2011-2012 school year that were taught only online, at night or on the weekend.*

Where: N12ALTGATE = 1 and SUMSTAT ne 2680.

Recode note: If N12ALTNIGHT = 1 and N12ALTWKND ne 3 then N12ALTWKND = 3; If N12ALTONLINE = 1 and N12ALTWKND ne 3 then N12ALTWKND = 3.

Source: NPSAS:12 Full-scale Student Interview

### **N12ONLINEPGM**

*Program at NPSAS was entirely online*

[If TCURENR = 1] Is your entire [degree] program at [NPSAS] online? [else] When you last attended [NPSAS]

during the 2011-2012 school year, was your entire [degree] program online?

- 0 = Did not have program at NPSAS entirely online
- 1 = Yes, program at NPSAS was entirely online

*Applies to: Undergraduate respondents who took courses at NPSAS during the 2011-2012 school year that were taught only online and did not complete the abbreviated interview.*

Where: TSTAT in (1 2) and N12ALTONLINE = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ONLINE**

*Would have attended NPSAS if online program/courses not available*

[If N12ONLINEPGM = 1]

If an online degree program was not available would you still have attended college in the 2011-2012 school year? [Else]

Would you still have attended [NPSAS] in the 2011-2012 school year if online classes had not been available?

- 0 = Would not have attended NPSAS if online not available
- 1 = Yes, would have attended NPSAS if online not available

*Applies to: First-time beginners who took courses at NPSAS during the 2011-2012 school year that were taught only online and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12ALTONLINE in (1 2) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ATNIGHT**

*Would have attended NPSAS if night courses not available*

Would you still have attended [NPSAS] in the 2011-2012 school year if night classes had not been available?

- 0 = Would not have attended NPSAS if night unavailable
- 1 = Yes, would have attended NPSAS if night unavailable

*Applies to: First-time beginners who took courses at NPSAS during the 2011-2012 school year that were taught at night and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12ALTNIGHT in (1 2) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ONWKND**

*Would have attended NPSAS if weekend courses not available*

Would you still have attended [NPSAS] in the 2011-2012 school year if weekend classes had not been available?

- 0 = Would not have attended NPSAS if weekend unavailable
- 1 = Yes, would have attended NPSAS if weekend unavailable

*Applies to: First-time beginners who took courses at NPSAS during the 2011-2012 school year that were taught on the weekend and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12ALTWKND in (1 2) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12PEERINT**

*Interactions with other students are more positive than negative*

[If TCURENR = 1]

My interactions with other [NPSAS] students are more positive than negative.

[else]

My interactions with other [NPSAS] students were more positive than negative.

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12SENSBELNG**

*Felt part of NPSAS*

[If TCURENR = 1]

I feel that I am a part of [NPSAS].

[else]

I felt that I was a part of [NPSAS].

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12SOCSATIS**

*Satisfaction with social experience at NPSAS*

[If TCURENR = 1]

I'm satisfied with my social experience at [NPSAS].

[else]

I was satisfied with my social experience at [NPSAS].

- 1 = 1 (Strongly disagree)
- 2 = 2 (Somewhat disagree)
- 3 = 3 (Neither disagree nor agree)
- 4 = 4 (Somewhat agree)
- 5 = 5 (Strongly agree)

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12FINAIDUSE**

*Used financial aid services during the NPSAS year*

Which of the following school services have you used in the 2011-2012 school year? (Visiting, emailing, or in any way communicating with and receiving information or help from a school office or department that offers a particular service counts as use of that service. Do not include use of these services while in high school.)

0 = Did not use financial aid services

1 = Yes, used financial aid services

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ACSPUSE**

*Used academic support services during the NPSAS year*

Which of the following school services have you used in the 2011-2012 school year? (Visiting, emailing, or in any way communicating with and receiving information or help from a school office or department that offers a particular service counts as use of that service. Do not include use of these services while in high school.)

0 = Did not use academic support services

1 = Yes, used academic support

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ACADUSE**

*Used academic advising during the NPSAS year*

Which of the following school services have you used in the 2011-2012 school year? (Visiting, emailing, or in any way communicating with and receiving information or help from a school office or department that offers a particular service counts as use of that service. Do not include use of these services while in high school.)

0 = Did not use academic advising

1 = Yes, used academic advising

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12CPPUSE**

*Used career services during the NPSAS year*

Which of the following school services have you used in the 2011-2012 school year? (Visiting, emailing, or in any way communicating with and receiving information or help from a school office or department that offers a particular service counts as use of that service. Do not include use of these services while in high school.)

0 = Did not use career services

1 = Yes, used career services

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12HLTHUSE**

*Used student health services during the NPSAS year*

Which of the following school services have you used in the 2011-2012 school year? (Visiting, emailing, or in any way communicating with and receiving information or help from a school office or department that offers a particular service counts as use of that service. Do not include use of these services while in high school.)

0 = Did not use health services

1 = Yes, used health services

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12NOSRV**

*Did not use any services during the NPSAS year*

Which of the following school services have you used in the 2011-2012 school year? (Visiting, emailing, or in any way communicating with and receiving information or help from a school office or department that offers a particular service counts as use of that service. Do not include use of these services while in high school.)

0 = Did not use other services

1 = Yes, used other services

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12FINAIDIMP**

*Importance of financial aid services during the NPSAS year*

[Only one service selected]

How important was this service in your decision to stay in school?

[else]

How important was each of these services in your decision to stay in school?

1 = Not at all important

2 = Somewhat important

3 = Important

4 = Very important

*Applies to: First-time beginners who used financial aid services during the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12FINAIDUSE = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ACSIMP**

*Importance of academic support services during the NPSAS year*

[Only one service selected]

How important was this service in your decision to stay in school?

[else]

How important was each of these services in your decision to stay in school?

1 = Not at all important

2 = Somewhat important

3 = Important

4 = Very important

*Applies to: First-time beginners who used academic support services during the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12ACSPUSE = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ACADIMP**

*Importance of academic advising during the NPSAS year*

[Only one service selected]

How important was this service in your decision to stay in school?

[else]

How important was each of these services in your decision to stay in school?

1 = Not at all important

2 = Somewhat important

3 = Important

4 = Very important

*Applies to: First-time beginners who used academic advising during the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12ACADUSE = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12CPPIMP**

*Importance of career planning services during the NPSAS year*

[Only one service selected]

How important was this service in your decision to stay in school?

[else]

How important was each of these services in your decision to stay in school?

1 = Not at all important

2 = Somewhat important

3 = Important

4 = Very important

*Applies to: First-time beginners who used career planning services during the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12CPPUSE = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12HLTHIMP**

*Importance of student health services during the NPSAS year*

[Only one service selected]

How important was this service in your decision to stay in school?

[else]

How important was each of these services in your decision to stay in school?

- 1 = Not at all important
- 2 = Somewhat important
- 3 = Important
- 4 = Very important

*Applies to: First-time beginners who used student health during the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12HLTHUSE = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview  
N12EXPEVR

Highest level of education expected ever at any school

What is the highest level of education you ever expect to complete at any school?

- 1 = Undergraduate level courses
- 2 = Undergraduate certificate or diploma
- 3 = Associate's degree
- 4 = Bachelor's degree
- 5 = Graduate level courses
- 6 = Post-baccalaureate certificate
- 7 = Master's degree
- 8 = Post-master's certificate
- 9 = Doctoral degree research/scholarship
- 10 = Professional doctoral degree
- 11 = Doctoral degree other

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12PRFDOCTYP**

*Type of professional doctoral degree expected someday*

- 1 = Chiropractic (DC/DCM)
- 2 = Dentistry (DDS/DMD)
- 3 = Law (JD/LLB)
- 4 = Medicine (MD/osteopathic medicine (DO))
- 5 = Ministry or divinity (DMin)
- 6 = Optometry (OD)
- 7 = Pharmacy (PharmD)
- 8 = Podiatry (DPM/DP/PodD)
- 9 = Veterinary medicine (DVM)
- 10 = Other professional practice doctoral degree

*Applies to: Respondents whose highest expected degree is a professional practice doctoral degree.*

Where: N12EXPEVR = 10 and SUMSTAT ne 2680.

Recode note: If TDEGREE = 10 then

N12PRFDOCTYP = N12DGPP.

Source: NPSAS:12 Full-scale Student Interview

**N12EXJBTL**

*Expected occupation: job title*

[If N12CMPDGN = 1 and N12EXPEVR <= TDEGREE]

When you started your [degree] program, what were the title and duties of the job you intended to hold once you finished your education?

[else if N12EXPEN = 1 and N12EXPEVR <= TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be five years from now?

[else if N12EXPEVR = TDEGREE and N12DBLMAJ in (1 3) and N12MAJ1 ne -9]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in [N12MAJ1]?

[else if N12EXPEVR = TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in your field of study?

[else if N12EXPEVR > TDEGREE and N12EXPEVR = 10]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected professional doctoral] degree?

[else if N12EXPEVR > TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected degree]?

[else]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your education?

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12EXJBODY**

*Expected occupation: job duties*

[If N12CMPDGN = 1 and N12EXPEVR <= TDEGREE]

When you started your [degree] program, what were the title and duties of the job you intended to hold once you finished your education?

[else if N12EXPEN = 1 and N12EXPEVR <= TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be five years from now?

[else if N12EXPEVR = TDEGREE and N12DBLMAJ in (1 3) and N12MAJ1 ne -9]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in [N12MAJ1]?

[else if N12EXPEVR = TDEGREE]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in your field of study?  
 [else if N12EXPEVR > TDEGREE and N12EXPEVR = 10]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected professional doctoral] degree?  
 [else if N12EXPEVR > TDEGREE]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected degree]?  
 [else]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your education?  
*Applies to: First-time beginners who did not complete the abbreviated interview.*  
 Where: N12BPSELG = 1 and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.  
 Source: NPSAS:12 Full-scale Student Interview

### N12EXOCC2

*Expected occupation coder: general code*  
 Expected occupation: job duties  
 [If N12CMPDGN = 1 and N12EXPEVR <= TDEGREE]  
 When you started your [degree] program, what were the title and duties of the job you intended to hold once you finished your education?  
 [else if N12EXPEN = 1 and N12EXPEVR <= TDEGREE]  
 What do you think the job title and duties of the occupation you intend to hold will be five years from now?  
 [else if N12EXPEVR = TDEGREE and N12DBLMAJ in (1 3) and N12MAJ1 ne -9]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in [N12MAJ1]?  
 [else if N12EXPEVR = TDEGREE]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in your field of study?  
 [else if N12EXPEVR > TDEGREE and N12EXPEVR = 10]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected professional doctoral] degree?  
 [else if N12EXPEVR > TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected degree]?  
 [else]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your education?  
 NOTE: Occupational Information Network (O\*NET) occupation codes were used to code these data. See <http://www.onetcenter.org/> for more information on O\*NET.

- 11 = Management occupations
- 13 = Business/financial operation occupations
- 15 = Computer and mathematical occupations
- 17 = Architecture and engineering occupations
- 19 = Life, physical, soc science occupations
- 21 = Community/social services occupations
- 23 = Legal occupations
- 25 = Education, training, library occupations
- 27 = Arts,design,entertnmnt,sports,media
- 29 = Healthcare practitioners/technical
- 31 = Healthcare support occupations
- 33 = Protective service occupations
- 35 = Food prep/serving related occupations
- 37 = Building/grounds cleaning/maintenance
- 39 = Personal care and service occupations
- 41 = Sales and related occupations
- 43 = Office/administrative support occupation
- 45 = Farming, fishing, forestry occupations
- 47 = Construction and extraction occupations
- 49 = Installation, maintenance, repair
- 51 = Production occupations
- 53 = Transportation/material moving
- 55 = Military specific occupations

*Applies to: First-time beginners who did not complete the abbreviated interview.*  
 Where: N12BPSELG = 1 and SUMSTAT ne 2680.  
 Source: NPSAS:12 Full-scale Student Interview

### N12EXOCC3

*Expected occupation coder: detailed code*  
 Expected occupation: job duties  
 [If N12CMPDGN = 1 and N12EXPEVR <= TDEGREE]  
 When you started your [degree] program, what were the title and duties of the job you intended to hold once you finished your education?  
 [else if N12EXPEN = 1 and N12EXPEVR <= TDEGREE]  
 What do you think the job title and duties of the occupation you intend to hold will be five years from now?  
 [else if N12EXPEVR = TDEGREE and N12DBLMAJ in (1 3) and N12MAJ1 ne -9]  
 What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in [N12MAJ1]?

[else if N12EXPEVR = TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in your field of study?

[else if N12EXPEVR > TDEGREE and N12EXPEVR = 10]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected professional doctoral] degree?

[else if N12EXPEVR > TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected degree]?

[else]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your education?

NOTE: Occupational Information Network (O\*NET) occupation codes were used to code these data. See <http://www.onetcenter.org/> for more information on O\*NET.

111 = Top executives  
 112 = Advertising/marketing/etc manager  
 113 = Operations specialties manager  
 119 = Other management  
 131 = Business operations specialist  
 132 = Financial specialist  
 151 = Computer specialist  
 152 = Mathematical science  
 171 = Architects, surveyors, and cartographers  
 172 = Engineers  
 173 = Drafter/engineering/mapping technician  
 191 = Life scientists  
 192 = Physical scientists  
 193 = Social scientists and related workers  
 194 = Life/physical/social science technician  
 211 = Counselor/social worker/other specialist  
 212 = Religious workers  
 231 = Lawyers, judges, and related workers  
 232 = Legal support workers  
 251 = Postsecondary teacher  
 252 = Primary/secondary/special ed teacher  
 253 = Other teachers and instructors  
 254 = Librarians, curators, and archivists  
 259 = Other education/training/library  
 271 = Art and design workers  
 272 = Entertainer/performer/sports/related  
 273 = Media and communication  
 274 = Media and communication equipment  
 291 = Health diagnosing/treating practitioner  
 292 = Health technologists and technicians  
 299 = Other healthcare practitioner/technical  
 311 = Nursing/psychiatric/home health aide  
 312 = Occupational/physical therapist aide  
 319 = Other healthcare support  
 331 = First-line manager, protective service

332 = Fire fighting and prevention  
 333 = Law enforcement  
 339 = Other protective service  
 351 = Supervisor, food preparation and serving  
 352 = Cooks and food preparation  
 353 = Food and beverage serving  
 359 = Other food preparation/serving related  
 371 = Supervisor, building/grounds maintenance  
 372 = Building cleaning and pest control  
 373 = Grounds maintenance  
 391 = Supervisor, personal care and service  
 392 = Animal care and service  
 393 = Entertainment attendants and related  
 394 = Funeral service  
 395 = Personal appearance  
 396 = Transportation/tourism/lodging attendant  
 399 = Other personal care and service  
 411 = Supervisors, sales  
 412 = Retail sales  
 413 = Sales representative, services  
 414 = Sales representative, wholesale, etc  
 419 = Other sales and related  
 431 = Supervisor, office/administrative  
 432 = Communications equipment operators  
 433 = Financial clerks  
 434 = Information and record clerks  
 435 = Material recording, scheduling, etc  
 436 = Secretaries and administrative assistant  
 439 = Other office and administrative support  
 451 = Supervisor, farming/fishing/forestry  
 452 = Agricultural  
 453 = Fishing and hunting  
 454 = Forest, conservation, and logging  
 471 = Supervisors, construction and extraction  
 472 = Construction trades  
 473 = Helpers, construction trades  
 474 = Other construction and related  
 475 = Extraction  
 491 = Supervisor, installation, etc  
 492 = Electrical equipment installer, etc  
 493 = Vehicle/mobile equipment installers, etc  
 499 = Other installation, etc  
 511 = Supervisors, production  
 512 = Assemblers and fabricators  
 513 = Food processing  
 514 = Metal workers and plastic  
 515 = Printing  
 516 = Textile, apparel, and furnishings  
 517 = Woodworkers  
 518 = Plant and system operators  
 519 = Other production  
 531 = Supervisor, transportation/moving  
 532 = Air transportation  
 533 = Motor vehicle operator  
 534 = Rail transportation  
 535 = Water transportation  
 536 = Other transportation

- 537 = Material moving
- 551 = Military officer special/tactical ops
- 552 = First-line enlisted military supervisor
- 553 = Enlisted tactical ops, air/weapon crew

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne2680.

Source: NPSAS:12 Full-scale Student Interview

## N12EXOCC6

*Expected occupation coder: specific code*

Expected occupation: job duties

[If N12CMPDGN = 1 and N12EXPEVR <= TDEGREE]

When you started your [degree] program, what were the title and duties of the job you intended to hold once you finished your education?

[else if N12EXPN = 1 and N12EXPEVR <= TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be five years from now?

[else if N12EXPEVR = TDEGREE and N12DBLMAJ in (1 3) and N12MAJ1 ne -9]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in [N12MAJ1]?

[else if N12EXPEVR = TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [degree] in your field of study?

[else if N12EXPEVR > TDEGREE and N12EXPEVR = 10]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected professional doctoral] degree?

[else if N12EXPEVR > TDEGREE]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your [highest expected degree]?

[else]

What do you think the job title and duties of the occupation you intend to hold will be after having completed your education?

NOTE: Occupational Information Network (O\*NET) occupation codes were used to code these data. See <http://www.onetcenter.org/> for more information on O\*NET.

- 111011 = Chief executives
- 111021 = General and operations managers
- 111031 = Legislators
- 112011 = Advertising and promotions managers
- 112021 = Marketing managers
- 112022 = Sales managers
- 112031 = Public relations managers
- 113011 = Administrative services managers

- 113021 = Computer and info systems managers
- 113031 = Financial managers
- 113041 = Compensation and benefits managers
- 113042 = Training and development managers
- 113049 = Human resources managers, all other
- 113051 = Industrial production managers
- 113061 = Purchasing managers
- 113071 = Transportation, storage, etc manager
- 119011 = Farm/ranch/other agricultural managers
- 119012 = Farmers and ranchers
- 119021 = Construction managers
- 119031 = Ed administrator, preschool/child care
- 119032 = Ed administrator, elementary/secondary
- 119033 = Education administrators, postsecondary
- 119039 = Education administrators, all other
- 119041 = Engineering managers
- 119051 = Food service managers
- 119061 = Funeral directors
- 119071 = Gaming managers
- 119081 = Lodging managers
- 119111 = Medical and health services managers
- 119121 = Natural sciences managers
- 119131 = Postmasters and mail superintendents
- 119141 = Property, real estate, etc managers
- 119151 = Social and community service managers
- 119199 = Managers, all other
- 131011 = Agent/business manager of performers
- 131021 = Purchasing agent/buyer, farm products
- 131022 = Wholesale/retail buyer, except farm
- 131023 = Purchasing agent, except wholesale
- 131031 = Claims adjuster, examiner, investigator
- 131032 = Insurance appraisers, auto damage
- 131041 = Compliance officer (not agriculture)
- 131051 = Cost estimators
- 131061 = Emergency management specialists
- 131071 = Employment, recruitment, specialist
- 131072 = Compensation, benefits, specialist
- 131073 = Training and development specialists
- 131079 = HR/training/specialists, all other
- 131081 = Logisticians
- 131111 = Management analysts
- 131121 = Meeting and convention planners
- 131199 = Business ops specialists, all other
- 132011 = Accountants and auditors
- 132021 = Appraisers and assessors of real estate
- 132031 = Budget analysts
- 132041 = Credit analysts
- 132051 = Financial analysts
- 132052 = Personal financial advisors
- 132053 = Insurance underwriters
- 132061 = Financial examiners
- 132071 = Loan counselors
- 132072 = Loan officers
- 132081 = Tax examiner, collector, revenue agent
- 132082 = Tax preparers
- 132099 = Financial specialists, all other
- 151011 = Computer and info scientist, research

151021 = Computer programmers	191031 = Conservation scientists
151031 = Computer software engineer, applications	191032 = Foresters
151032 = Computer software engineer, systems	191041 = Epidemiologists
151041 = Computer support specialists	191042 = Medical scientist, except epidemiologist
151051 = Computer systems analysts	191099 = Life scientists, all other
151061 = Database administrators	192011 = Astronomers
151071 = Network/computer systems administrator	192012 = Physicists
151081 = Network system/data analyst	192021 = Atmospheric and space scientists
151099 = Computer specialists, all other	192031 = Chemists
152011 = Actuaries	192032 = Materials scientists
152021 = Mathematicians	192041 = Environmental scientist, includes health
152031 = Operations research analysts	192042 = Geoscientist, except hydrologists
152041 = Statisticians	192043 = Hydrologists
152091 = Mathematical technicians	192099 = Physical scientists, all other
152099 = Mathematical scientists, all other	193011 = Economists
171011 = Architects, except landscape and naval	193021 = Market research analysts
171012 = Landscape architects	193022 = Survey researchers
171021 = Cartographers and photogrammetrists	193031 = Clinical/counseling/school psychologist
171022 = Surveyors	193032 = Industrial-organizational psychologists
172011 = Aerospace engineers	193039 = Psychologists, all other
172021 = Agricultural engineers	193041 = Sociologists
172031 = Biomedical engineers	193051 = Urban and regional planners
172041 = Chemical engineers	193091 = Anthropologists and archeologists
172051 = Civil engineers	193092 = Geographers
172061 = Computer hardware engineers	193093 = Historians
172071 = Electrical engineers	193094 = Political scientists
172072 = Electronics engineers, except computer	193099 = Social scientist and related, other
172081 = Environmental engineers	194011 = Agricultural and food science technician
172111 = Health/safety engineer, except mining	194021 = Biological technicians
172112 = Industrial engineers	194031 = Chemical technicians
172121 = Marine engineers and naval architects	194041 = Geological and petroleum technicians
172131 = Materials engineers	194051 = Nuclear technicians
172141 = Mechanical engineers	194061 = Social science research assistants
172151 = Geological engineer, including mining	194091 = Environmental/protection science tech
172161 = Nuclear engineers	194092 = Forensic science technicians
172171 = Petroleum engineers	194093 = Forest and conservation technicians
172199 = Engineers, all other	194099 = Life/physical technician, other
173011 = Architectural and civil drafters	211011 = Substance abuse/behavioral counselors
173012 = Electrical and electronics drafters	211012 = Ed, vocational, and school counselors
173013 = Mechanical drafters	211013 = Marriage and family therapists
173019 = Drafters, all other	211014 = Mental health counselors
173021 = Aerospace engineer/ops technicians	211015 = Rehabilitation counselors
173022 = Civil engineering technicians	211019 = Counselors, all other
173023 = Electrical engineering technicians	211021 = Child, family, and school social workers
173024 = Electro-mechanical technicians	211022 = Medical and public health social workers
173025 = Environmental engineering technicians	211023 = Mental health/substance social worker
173026 = Industrial engineering technicians	211029 = Social workers, all other
173027 = Mechanical engineering technicians	211091 = Health educators
173029 = Engineering tech, other (except drafter)	211092 = Probation officer/correctional treatment
173031 = Surveying and mapping technicians	211093 = Social and human service assistants
191011 = Animal scientists	211099 = Community/social specialist, other
191012 = Food scientists and technologists	212011 = Clergy
191013 = Soil and plant scientists	212021 = Director, religious activities, and edu
191021 = Biochemists and biophysicists	212099 = Religious workers, all other
191022 = Microbiologists	231011 = Lawyers
191023 = Zoologists and wildlife biologists	231021 = Administrative law judge, etc
191029 = Biological scientists, all other	231022 = Arbitrators, mediators, and conciliators

231023 = Judge, magistrate judge, magistrate	254011 = Archivists
232011 = Paralegals and legal assistants	254012 = Curators
232091 = Court reporters	254013 = Museum technicians and conservators
232092 = Law clerks	254021 = Librarians
232093 = Title examiner, abstractor, and searcher	254031 = Library technicians
232099 = Legal support workers, all other	259011 = Audio-visual collections specialists
251011 = Business teachers, postsecondary	259021 = Farm and home management advisors
251021 = Computer science teachers, postsecondary	259031 = Instructional coordinators
251022 = Mathematical science, postsecondary	259041 = Teacher assistants
251031 = Architecture teachers, postsecondary	259099 = Ed/training/library worker, all other
251032 = Engineering teachers, postsecondary	271011 = Art directors
251041 = Agricultural science, postsecondary	271012 = Craft artists
251042 = Biological science, postsecondary	271013 = Fine artist, including painter, etc
251043 = Forestry/conservation sci, postsecondary	271014 = Multi-media artists and animators
251051 = Atmospheric science, postsecondary	271019 = Artists and related workers, all other
251052 = Chemistry teachers, postsecondary	271021 = Commercial and industrial designers
251053 = Environmental science, postsecondary	271022 = Fashion designers
251054 = Physics teachers, postsecondary	271023 = Floral designers
251061 = Anthropology/archeology, postsecondary	271024 = Graphic designers
251062 = Area/ethnic/cultural, postsecondary	271025 = Interior designers
251063 = Economics teachers, postsecondary	271026 = Merchandise displayer/window trimmer
251064 = Geography teachers, postsecondary	271027 = Set and exhibit designers
251065 = Political science, postsecondary	271029 = Designers, all other
251066 = Psychology teachers, postsecondary	272011 = Actors
251067 = Sociology teachers, postsecondary	272012 = Producers and directors
251069 = Social science, postsecondary, all other	272021 = Athletes and sports competitors
251071 = Health specialties, postsecondary	272022 = Coaches and scouts
251072 = Nurse instructor/teacher, postsecondary	272023 = Umpire/referee/other sports official
251081 = Education teachers, postsecondary	272031 = Dancers
251082 = Library science teachers, postsecondary	272032 = Choreographers
251111 = Criminal justice, etc, postsecondary	272041 = Music directors and composers
251112 = Law teachers, postsecondary	272042 = Musicians and singers
251113 = Social work teachers, postsecondary	272099 = Entertainer/performer/sports, other
251121 = Art, drama, and music, postsecondary	273011 = Radio and television announcers
251122 = Communications teachers, postsecondary	273012 = Public address system/other announcer
251123 = English lang/literature, postsecondary	273021 = Broadcast news analysts
251124 = Foreign lang/literature, postsecondary	273022 = Reporters and correspondents
251125 = History teachers, postsecondary	273031 = Public relations specialists
251126 = Philosophy and religion, postsecondary	273041 = Editors
251191 = Graduate teaching assistants	273042 = Technical writers
251192 = Home economics teachers, postsecondary	273043 = Writers and authors
251193 = Recreation/fitness, postsecondary	273091 = Interpreters and translators
251194 = Vocational education, postsecondary	273099 = Media/communication worker, all other
251199 = Postsecondary teachers, all other	274011 = Audio and video equipment technicians
252011 = Preschool teacher, except special ed	274012 = Broadcast technicians
252012 = Kindergarten teacher, except special ed	274013 = Radio operators
252021 = Elementary teacher, except special ed	274014 = Sound engineering technicians
252022 = Middle teacher, except special/voc	274021 = Photographers
252023 = Vocational ed teacher, middle	274031 = Camera operator/TV/video/motion picture
252031 = Secondary teacher, except special/voc ed	274032 = Film and video editors
252032 = Vocational ed teacher, secondary	274099 = Media/communication equipment, all other
252041 = Special ed teacher, pre-k/k/elementary	291011 = Chiropractors
252042 = Special ed teacher, middle	291021 = Dentists, general
252043 = Special ed teacher, secondary	291022 = Oral and maxillofacial surgeons
253011 = Adult literacy/remedial ed/GED teacher	291023 = Orthodontists
253021 = Self-enrichment education teachers	
253099 = Teachers and instructors, all other	

291024 = Prosthodontists	319091 = Dental assistants
291029 = Dentists, all other specialists	319092 = Medical assistants
291031 = Dietitians and nutritionists	319093 = Medical equipment preparers
291041 = Optometrists	319094 = Medical transcriptionists
291051 = Pharmacists	319095 = Pharmacy aides
291061 = Anesthesiologists	319096 = Veterinary assistant/lab animal care
291062 = Family and general practitioners	319099 = Healthcare support workers, all other
291063 = Internists, general	331011 = First-line manager, correctional officer
291064 = Obstetricians and gynecologists	331012 = First-line manager, police/detectives
291065 = Pediatricians, general	331021 = First-line manager, fire fighting, etc
291066 = Psychiatrists	331099 = First-line manager, protective, other
291067 = Surgeons	332011 = Fire fighters
291069 = Physicians and surgeons, all other	332021 = Fire inspectors and investigators
291071 = Physician assistants	332022 = Forest fire/prevention specialist
291081 = Podiatrists	333011 = Bailiffs
291111 = Registered nurses	333012 = Correctional officers and jailers
291121 = Audiologists	333021 = Detectives and criminal investigators
291122 = Occupational therapists	333031 = Fish and game wardens
291123 = Physical therapists	333041 = Parking enforcement workers
291124 = Radiation therapists	333051 = Police and sheriff's patrol officers
291125 = Recreational therapists	333052 = Transit and railroad police
291126 = Respiratory therapists	339011 = Animal control workers
291127 = Speech-language pathologists	339021 = Private detectives and investigators
291129 = Therapists, all other	339031 = Gaming surveillance officer/investigator
291131 = Veterinarians	339032 = Security guards
291199 = Health diagnosing practitioner, other	339091 = Crossing guards
292011 = Medical/clinical laboratory technologist	339092 = Lifeguard/ski patrol/other service
292012 = Medical/clinical laboratory technician	339099 = Protective service workers, all other
292021 = Dental hygienists	351011 = Chefs and head cooks
292031 = Cardiovascular technologist/technician	351012 = First-line manager, food prep/serving
292032 = Diagnostic medical sonographers	352011 = Cooks, fast food
292033 = Nuclear medicine technologists	352012 = Cooks, institution and cafeteria
292034 = Radiologic technologists and technicians	352013 = Cooks, private household
292041 = Emergency medical technician/paramedic	352014 = Cooks, restaurant
292051 = Dietetic technicians	352015 = Cooks, short order
292052 = Pharmacy technicians	352019 = Cooks, all other
292053 = Psychiatric technicians	352021 = Food preparation workers
292054 = Respiratory therapy technicians	353011 = Bartenders
292055 = Surgical technologists	353021 = Food prep/serving, includes fast food
292056 = Veterinary technologists and technicians	353022 = Counter attendant, cafeteria, etc
292061 = Licensed practical/vocational nurse	353031 = Waiters and waitresses
292071 = Medical records/health info technician	353041 = Food servers, nonrestaurant
292081 = Opticians, dispensing	359011 = Dining room/cafeteria attendant, etc
292091 = Orthotists and prosthetists	359021 = Dishwashers
292099 = Health technologist/technician, other	359031 = Host/hostess, restaurant, etc
299011 = Occupational health/safety specialist	359099 = Food prep/serving related, other
299012 = Occupational health/safety technician	371011 = First-line manager, housekeeping/janitor
299091 = Athletic trainers	371012 = First-line manager, landscaping, etc
299099 = Health technologist/technician, other	372011 = Janitor/cleaner, except maid/housekeeper
311011 = Home health aides	372012 = Maids and housekeeping cleaners
311012 = Nursing aides, orderlies, and attendants	372019 = Building cleaning workers, all other
311013 = Psychiatric aides	372021 = Pest control workers
312011 = Occupational therapist assistants	373011 = Landscaping and groundskeeping workers
312012 = Occupational therapist aides	373012 = Pesticide handler/sprayer/vegetation etc
312021 = Physical therapist assistants	373013 = Tree trimmers and pruners
312022 = Physical therapist aides	373019 = Grounds maintenance workers, all other
319011 = Massage therapists	391011 = Gaming supervisors

391012 = Slot key persons	432011 = Switchboard operator, includes answering
391021 = First-line manager, personal service	432021 = Telephone operators
392011 = Animal trainers	432099 = Communications equipment operator, other
392021 = Nonfarm animal caretakers	433011 = Bill and account collectors
393011 = Gaming dealers	433021 = Billing/posting clerk/machine operator
393012 = Gaming and sports book writer/runner	433031 = Bookkeeping/accounting/auditing clerk
393019 = Gaming service workers, all other	433041 = Gaming cage workers
393021 = Motion picture projectionists	433051 = Payroll and timekeeping clerks
393031 = Usher, lobby attendant, and ticket taker	433061 = Procurement clerks
393091 = Amusement and recreation attendants	433071 = Tellers
393092 = Costume attendants	434011 = Brokerage clerks
393093 = Locker/coat/dressing room attendant	434021 = Correspondence clerks
393099 = Entertainment attendants and related	434031 = Court, municipal, and license clerks
394011 = Embalmers	434041 = Credit authorizers, checkers, and clerks
394021 = Funeral attendants	434051 = Customer service representatives
395011 = Barbers	434061 = Eligibility interviewer, govt program
395012 = Hairdresser, hairstylist, cosmetologist	434071 = File clerks
395091 = Makeup artist, theatrical/performance	434081 = Hotel, motel, and resort desk clerks
395092 = Manicurists and pedicurists	434111 = Interviewer, except eligibility/loan
395093 = Shampoosers	434121 = Library assistants, clerical
395094 = Skin care specialists	434131 = Loan interviewers and clerks
396011 = Baggage porters and bellhops	434141 = New accounts clerks
396012 = Concierges	434151 = Order clerks
396021 = Tour guides and escorts	434161 = HR assistant, except payroll/timekeeping
396022 = Travel guides	434171 = Receptionists and information clerks
396031 = Flight attendants	434181 = Reservation/transportation ticket agent
396032 = Transportation attendant, except flight	434199 = Information and record clerks, all other
399011 = Child care workers	435011 = Cargo and freight agents
399021 = Personal and home care aides	435021 = Couriers and messengers
399031 = Fitness trainer and aerobics instructor	435031 = Police, fire, and ambulance dispatchers
399032 = Recreation workers	435032 = Dispatcher, except police/fire/ambulance
399041 = Residential advisors	435041 = Meter readers, utilities
399099 = Personal care/service workers, all other	435051 = Postal service clerks
411011 = First-line manager, retail sales	435052 = Postal service mail carriers
411012 = First-line manager, non-retail sales	435053 = Postal mail sorter, processor, etc
412011 = Cashiers	435061 = Production, planning, expediting clerk
412012 = Gaming change persons and booth cashiers	435071 = Shipping, receiving, and traffic clerks
412021 = Counter and rental clerks	435081 = Stock clerks and order fillers
412022 = Parts salespersons	435111 = Weigher/measurer/sampler, recordkeeping
412031 = Retail salespersons	436011 = Executive secretary/admin assistant
413011 = Advertising sales agents	436012 = Legal secretaries
413021 = Insurance sales agents	436013 = Medical secretaries
413031 = Securities, commodities, etc agent	436014 = Secretary, except legal/medical/exec
413041 = Travel agents	439011 = Computer operators
413099 = Sales representatives, services, other	439021 = Data entry keyers
414011 = Sales rep, wholesale, technical	439022 = Word processors and typists
414012 = Sales rep, wholesale, except technical	439031 = Desktop publishers
419011 = Demonstrators and product promoters	439041 = Insurance claims/policy processing clerk
419012 = Models	439051 = Mail clerk/machine op, except postal
419021 = Real estate brokers	439061 = Office clerks, general
419022 = Real estate sales agents	439071 = Office machine operator, except computer
419031 = Sales engineers	439081 = Proofreaders and copy markers
419041 = Telemarketers	439111 = Statistical assistants
419091 = Door-to-door sales, etc, related	439199 = Office/admin support worker, other
419099 = Sales and related workers, all other	451011 = First-line manager, farming/fishing/etc
431011 = First-line manager, office/admin support	

451012 = Farm labor contractors	474061 = Rail laying/maintenance equipment op
452011 = Agricultural inspectors	474071 = Septic tank servicer/sewer pipe cleaner
452021 = Animal breeders	474091 = Segmental pavers
452041 = Grader/sorter, agricultural products	474099 = Construction/related workers, other
452091 = Agricultural equipment operators	475011 = Derrick operators, oil and gas
452092 = Farmworker/laborer: crop, nursery, etc	475012 = Rotary drill operators, oil and gas
452093 = Farmworkers, farm and ranch animals	475013 = Service unit operators, oil/gas/mining
452099 = Agricultural workers, all other	475021 = Earth drillers, except oil and gas
453011 = Fishers and related fishing workers	475031 = Explosives worker, blaster, etc
453021 = Hunters and trappers	475041 = Continuous mining machine operators
454011 = Forest and conservation workers	475042 = Mine cutting/channeling machine operator
454021 = Fallers	475049 = Mining machine operators, all other
454022 = Logging equipment operators	475051 = Rock splitters, quarry
454023 = Log graders and scalers	475061 = Roof bolters, mining
454029 = Logging workers, all other	475071 = Roustabouts, oil and gas
471011 = First-line manager, construction, etc	475081 = Helpers, extraction workers
472011 = Boilermakers	475099 = Extraction workers, all other
472021 = Brickmasons and blockmasons	491011 = First-line manager, mechanic, etc
472022 = Stonemasons	492011 = Computer, automated teller, etc repairer
472031 = Carpenters	492021 = Radio mechanics
472041 = Carpet installers	492022 = Telecommunication installer, except line
472042 = Floor layer, except carpet/wood/etc	492091 = Avionics technicians
472043 = Floor sanders and finishers	492092 = Electric motor/power tool/other repairer
472044 = Tile and marble setters	492093 = Electrical installer, transportation
472051 = Cement masons and concrete finishers	492094 = Electrical repairer, commercial, etc
472053 = Terrazzo workers and finishers	492095 = Electrical repairer, powerhouse, etc
472061 = Construction laborers	492096 = Electronic installer, motor vehicles
472071 = Paving/surfacing/etc equipment operator	492097 = Electronic home entertainment installer
472072 = Pile-driver operators	492098 = Security/fire alarm systems installer
472073 = Operating engineer, other operator	493011 = Aircraft mechanic/service technician
472081 = Drywall and ceiling tile installers	493021 = Automotive body and related repairers
472082 = Tapers	493022 = Automotive glass installer/repairer
472111 = Electricians	493023 = Automotive service technician/mechanic
472121 = Glaziers	493031 = Bus/truck mechanic, diesel specialist
472131 = Insulation workers, floor/ceiling/wall	493041 = Farm equipment mechanics
472132 = Insulation workers, mechanical	493042 = Mobile equipment mechanic, except engine
472141 = Painters, construction and maintenance	493043 = Rail car repairers
472142 = Paperhangers	493051 = Motorboat mechanics
472151 = Pipelayers	493052 = Motorcycle mechanics
472152 = Plumbers, pipefitters, and steamfitters	493053 = Outdoor power equipment/etc mechanic
472161 = Plasterers and stucco masons	493091 = Bicycle repairers
472171 = Reinforcing iron and rebar workers	493092 = Recreational vehicle service technicians
472181 = Roofers	493093 = Tire repairers and changers
472211 = Sheet metal workers	499011 = Mechanical door repairers
472221 = Structural iron and steel workers	499012 = Control/valve installer, except door
473011 = Helpers, brickmason/blockmason/etc	499021 = Heating, air conditioning, etc mechanic
473012 = Helpers, carpenters	499031 = Home appliance repairers
473013 = Helpers, electricians	499041 = Industrial machinery mechanics
473014 = Helpers, painter/paperhanger/etc	499042 = Maintenance and repair workers, general
473015 = Helpers, pipelayer/plumber/etc	499043 = Maintenance workers, machinery
473016 = Helpers, roofers	499044 = Millwrights
473019 = Helpers, construction trades, all other	499045 = Refractory repairer, except brickmason
474011 = Construction and building inspectors	499051 = Electrical power-line installer/repairer
474021 = Elevator installers and repairers	499052 = Telecommunication line installer
474031 = Fence erectors	499061 = Camera/photographic equipment repairer
474041 = Hazardous materials removal workers	
474051 = Highway maintenance workers	

499062 = Medical equipment repairers	514194 = Tool grinders, filers, and sharpeners
499063 = Musical instrument repairers and tuners	514199 = Metal/plastic worker, all other
499064 = Watch repairers	515011 = Bindery workers
499069 = Precision instrument/etc repairer, other	515012 = Bookbinders
499091 = Coin/vending/etc machine servicer	515021 = Job printers
499092 = Commercial divers	515022 = Prepress technicians and workers
499093 = Fabric menders, except garment	515023 = Printing machine operators
499094 = Locksmiths and safe repairers	516011 = Laundry and dry-cleaning workers
499095 = Manufactured bldng/mobile home installer	516021 = Presser, textile/garment/etc
499096 = Riggers	516031 = Sewing machine operators
499097 = Signal and track switch repairers	516041 = Shoe and leather workers and repairers
499098 = Helper, installation/maintenance/repair	516042 = Shoe machine operators and tenders
499099 = Installation/maintenance/repair, other	516051 = Sewers, hand
511011 = First-line manager, production/operating	516052 = Tailors, dressmakers, and custom sewers
512011 = Aircraft structure/surface/etc assembler	516061 = Textile bleaching/etc machine operator
512021 = Coil winders, tapers, and finishers	516062 = Textile cutting machine setter
512022 = Electrical equipment assembler	516063 = Textile knitting machine setter
512023 = Electromechanical equipment assemblers	516064 = Textile winding machine setter
512031 = Engine and other machine assemblers	516091 = Extruding machine setter, glass fiber
512041 = Structural metal fabricators and fitters	516092 = Fabric and apparel patternmakers
512091 = Fiberglass laminators and fabricators	516093 = Upholsterers
512092 = Team assemblers	516099 = Textile/apparel/furnishing worker, other
512093 = Timing device assembler/adjuster/etc	517011 = Cabinetmakers and bench carpenters
512099 = Assemblers and fabricators, all other	517021 = Furniture finishers
513011 = Bakers	517031 = Model makers, wood
513021 = Butchers and meat cutters	517032 = Patternmakers, wood
513022 = Meat/poultry/fish cutter/trimmer	517041 = Sawing machine setter, wood
513023 = Slaughterers and meat packers	517042 = Woodworking setter, except sawing
513091 = Food/tobacco roasting machine operator	517099 = Woodworkers, all other
513092 = Food batchmakers	518011 = Nuclear power reactor operators
513093 = Food cooking machine operator/tender	518012 = Power distributors and dispatchers
514011 = Computer machine operator, metal/plastic	518013 = Power plant operators
514012 = Numerical tool/process programmer	518021 = Stationary engineer/boiler operator
514021 = Drawing machine setter, metal/plastic	518031 = Water/liquid waste plant op
514022 = Forging machine setter, metal/plastic	518091 = Chemical plant and system operators
514023 = Rolling machine setter, metal/plastic	518092 = Gas plant operators
514031 = Cutting machine setter, metal/plastic	518093 = Petroleum system/refinery op, gauger
514032 = Drilling machine setter, metal/plastic	518099 = Plant and system operators, all other
514033 = Grinding machine setter, metal/plastic	519011 = Chemical equipment operators and tenders
514034 = Lathe machine setter, metal/plastic	519012 = Separating/filtering/etc machine setter
514035 = Milling machine setter, metal/plastic	519021 = Crushing/grinding/etc machine setter
514041 = Machinists	519022 = Grinding and polishing workers, hand
514051 = Metal-refining furnace operator/tender	519023 = Mixing/blending machine setter
514052 = Pourers and casters, metal	519031 = Cutters and trimmers, hand
514061 = Model makers, metal and plastic	519032 = Cutting/slicing machine setter
514062 = Patternmakers, metal and plastic	519041 = Extruding machine setter
514071 = Foundry mold and coremakers	519051 = Furnace/kiln/oven/etc operator
514072 = Molding machine setter, metal/plastic	519061 = Inspector/tester/sorter/sampler/weigher
514081 = Multiple machine setter, metal/plastic	519071 = Jeweler/precious stone/metal workers
514111 = Tool and die makers	519081 = Dental laboratory technicians
514121 = Welders, cutters, solderers, and brazers	519082 = Medical appliance technicians
514122 = Welding machine setter/operator	519083 = Ophthalmic laboratory technicians
514191 = Heat treating setter, metal/plastic	519111 = Packaging/filling machine operator
514192 = Lay-out workers, metal and plastic	519121 = Coating/painting/spraying machine setter
514193 = Plating machine setter, metal/plastic	519122 = Painters, transportation equipment
	519123 = Painting, coating, and decorating worker

519131 = Photographic process workers  
 519132 = Photographic processing machine operator  
 519141 = Semiconductor processors  
 519191 = Cementing and gluing machine operator  
 519192 = Cleaning/washing/etc equipment operator  
 519193 = Cooling/freezing equipment operator  
 519194 = Etchers and engravers  
 519195 = Molder/shaper/etc, except metal/plastic  
 519196 = Paper goods machine setter  
 519197 = Tire builders  
 519198 = Helpers, production workers  
 519199 = Production workers, all other  
 531011 = Aircraft cargo handling supervisors  
 531021 = First-line manager, helper/laborer, hand  
 531031 = First-line manager, vehicle operator  
 532011 = Airline pilot, copilot, flight engineer  
 532012 = Commercial pilots  
 532021 = Air traffic controllers  
 532022 = Airfield operations specialists  
 533011 = Ambulance driver/attendant, except EMT  
 533021 = Bus drivers, transit and intercity  
 533022 = Bus drivers, school  
 533031 = Driver/sales workers  
 533032 = Truck drivers, heavy and tractor-trailer  
 533033 = Truck drivers, light or delivery service  
 533041 = Taxi drivers and chauffeurs  
 533099 = Motor vehicle operators, all other  
 534011 = Locomotive engineers  
 534012 = Locomotive firers  
 534013 = Rail yard engineer/dinkey operator  
 534021 = Railroad brake/signal/switch operator  
 534031 = Railroad conductors and yardmasters  
 534041 = Subway and streetcar operators  
 534099 = Rail transportation workers, all other  
 535011 = Sailors and marine oilers  
 535021 = Captain/mate/pilot of water vessel  
 535022 = Motorboat operators  
 535031 = Ship engineers  
 536011 = Bridge and lock tenders  
 536021 = Parking lot attendants  
 536031 = Service station attendants  
 536041 = Traffic technicians  
 536051 = Transportation inspectors  
 536099 = Transportation workers, all other  
 537011 = Conveyor operators and tenders  
 537021 = Crane and tower operators  
 537031 = Dredge operators  
 537032 = Excavating machine/dragline operator  
 537033 = Loading machine, underground mining  
 537041 = Hoist and winch operators  
 537051 = Industrial truck and tractor operators  
 537061 = Cleaners of vehicles and equipment  
 537062 = Laborer/mover, hand  
 537063 = Machine feeders and offbearers  
 537064 = Packers and packagers, hand

537071 = Gas pumping station operator  
 537072 = Pump operators, except wellhead pumpers  
 537073 = Wellhead pumpers  
 537081 = Refuse and recyclable material collector  
 537111 = Shuttle car operators  
 537121 = Tank car, truck, and ship loaders  
 537199 = Material moving workers, all other  
 551011 = Air crew officers  
 551012 = Aircraft launch and recovery officers  
 551013 = Armored assault vehicle officers  
 551014 = Artillery and missile officers  
 551015 = Command and control center officers  
 551016 = Infantry officers  
 551017 = Special Forces officers  
 551019 = Military officer special/tactical ops  
 552011 = First-line manager, air crew  
 552012 = First-line manager, weapons specialists  
 552013 = First-line manager, other tactical ops  
 553011 = Air crew members  
 553012 = Aircraft launch and recovery specialists  
 553013 = Armored assault vehicle crew members  
 553014 = Artillery and missile crew members  
 553015 = Command and control center specialists  
 553016 = Infantry  
 553017 = Radar and sonar technicians  
 553018 = Special forces  
 553019 = Enlisted tactical ops, air/weapon crew

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12EXOCCRC**

*Recode flag for*

*N12EXOCC2/N12EXOCC3/N12EXOCC6*

0 = Expected occupation not recoded

1 = Expected occupation recoded

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### **N12OCCCOM**

*Likelihood of holding intended occupation after completing education*

[IF N12CMPDGN = 1 and N12EXPEVR <= TDEGREE and N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that you will hold a(n) [N12EXJBTL] job?

[else if N12EXPXN = 1 and N12EXPEVR <= TDEGREE]

On a scale from 0-10, how likely do you think it is that, five years from now you will you will hold your intended occupation?

[if N12EXPEVR = TDEGREE and N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that, after having completed your [degree], you will hold a(n) [N12EXJBTL] job?

[else if N12EXPEVR > TDEGREE and N12EXPEVR = 10 and N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that, after having completed your [highest expected professional doctoral] degree, you will hold a(n) [N12EXJBTL] job?

[else if N12EXPEVR > TDEGREE and N12EXPEVR = 10]

On a scale from 0-10, how likely do you think it is that, after having completed your [highest expected professional doctoral] degree, you will hold your intended occupation?

[else if N12EXPEVR > TDEGREE and N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that, after having completed your [highest expected degree], you will hold a(n) [N12EXJBTL] job?

[else if N12EXPEVR > TDEGREE]

On a scale from 0-10, how likely do you think it is that, after having completed your [highest expected degree], you will hold your intended occupation?

[else if N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that, after having completed your education, you will hold a(n) [N12EXJBTL] job?

[else]

On a scale from 0-10, how likely do you think it is that, after having completed your education, you will hold your intended occupation?

1 = 1

2 = 2

3 = 3

4 = 4

5 = 5

6 = 6

7 = 7

8 = 8

9 = 9

10 = 10

*Applies to: First-time beginners provided an expected occupation and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12EXOCC2 ne -1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12INTENDJOB

*Currently hold intended job*

[IF N12CMPDGN = 1 and N12EXPEVR <= TDEGREE and N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that you will hold a(n) [N12EXJBTL] job?

[else if N12EXPEN = 1 and N12EXPEVR <= TDEGREE]

On a scale from 0-10, how likely do you think it is that, five years from now you will you will hold your intended occupation?

[if N12EXPEVR = TDEGREE and N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that, after having completed your [degree], you will hold a(n) [N12EXJBTL] job?

[else if N12EXPEVR > TDEGREE and N12EXPEVR = 10 and N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that, after having completed your [highest expected professional doctoral] degree, you will hold a(n) [N12EXJBTL] job?

[else if N12EXPEVR > TDEGREE and N12EXPEVR = 10]

On a scale from 0-10, how likely do you think it is that, after having completed your [highest expected professional doctoral] degree, you will hold your intended occupation?

[else if N12EXPEVR > TDEGREE and N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that, after having completed your [highest expected degree], you will hold a(n) [N12EXJBTL] job?

[else if N12EXPEVR > TDEGREE]

On a scale from 0-10, how likely do you think it is that, after having completed your [highest expected degree], you will hold your intended occupation?

[else if N12EXJBTL ne -9]

On a scale from 0-10, how likely do you think it is that, after having completed your education, you will hold a(n) [N12EXJBTL] job?

[else]

On a scale from 0-10, how likely do you think it is that, after having completed your education, you will hold your intended occupation?

0 = Not currently holding intended job

1 = Yes, currently holding intended job

*Applies to: First-time beginners provided an expected occupation and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and N12EXOCC2 ne -1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12EXPWAGE

*Expected yearly salary*

[If N12INTENDJOB = 1 and N12EXJBTL ne -9] or [if N12CMPDGN = 1 and N12EXJBTL ne -9]

[{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expected to make once you began working in a(n) [N12EXJBTL] job. What was...

[else if (N12INTENDJOB = 1 and N12EXJBTL = -9)

or (N12CMPDGN = 1 and N12EXJBTL = -9)

][{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expected to make once you finished your education. What was...

[else if N12EXJBTL ne -9]

[{If COMPMODE = 1} I {else} We] have some

questions about the range of salary you expect to make

once you begin working in a(n) [N12EXJBTL] job. What is...

[else]

[{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expect to make once you finish your education. What is...

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12HIWAGE

*Highest expected wage*

[If N12INTENDJOB = 1 and N12EXJBTL ne -9] or [if N12CMPDGN = 1 and N12EXJBTL ne -9]

[{If COMPMODE= 1} I {else} We] have some questions about the range of salary you expected to make once you began working in a(n) [N12EXJBTL] job. What was...

[else if (N12INTENDJOB = 1 and N12EXJBTL = -9) or (N12CMPDGN = 1 and N12EXJBTL = -9)]

][{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expected to make once you finished your education. What was...

[else if N12EXJBTL ne -9]

[{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expect to make once you begin working in a(n) [N12EXJBTL] job. What is...

[else]

[{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expect to make once you finish your education. What is...

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12LOWAGE

*Lowest expected wage*

[If N12INTENDJOB = 1 and N12EXJBTL ne -9] or [if N12CMPDGN = 1 and N12EXJBTL ne -9]

[{If COMPMODE= 1} I {else} We] have some questions about the range of salary you expected to make once you began working in a(n) [N12EXJBTL] job. What was...

[else if (N12INTENDJOB = 1 and N12EXJBTL = -9) or (N12CMPDGN = 1 and N12EXJBTL = -9)]

][{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expected to make once you finished your education. What was...

[else if N12EXJBTL ne -9]

[{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expect to make once you begin working in a(n) [N12EXJBTL] job. What is...

[else]

[{If COMPMODE = 1} I {else} We] have some questions about the range of salary you expect to make once you finish your education. What is...

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12EXPWGABB (ABBREV)

*Expected salary upon completion of education*

What do you expect your salary to be once you finish your education? (If you are unsure, provide your best guess.)

*Applies to: First-time beginners who completed the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT = 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12HLPOTH

*Choosing job: importance of helping others compared to salary*

Salary may be only one part of why people choose a job. Compared to the salary, how important is each of the following to you?

- 1 = Less important than salary
- 2 = As important as salary
- 3 = More important than salary

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12EXPFLD

*Choosing job: importance of being an expert compared to salary*

Salary may be only one part of why people choose a job. Compared to the salary, how important is each of the following to you?

- 1 = Less important than salary
- 2 = As important as salary
- 3 = More important than salary

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12WRKTSKS

*Choosing job: importance of making decisions compared to salary*

Salary may be only one part of why people choose a job. Compared to the salary, how important is each of the following to you?

- 1 = Less important than salary
- 2 = As important as salary
- 3 = More important than salary

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12LEISTIME**

*Choosing job: importance of balancing work/leisure compared to salary*

Salary may be only one part of why people choose a job. Compared to the salary, how important is each of the following to you?

1 = Less important than salary

2 = As important as salary

3 = More important than salary

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12FAMTIM**

*Choosing job: importance of balancing work/family compared to salary*

Salary may be only one part of why people choose a job. Compared to the salary, how important is each of the following to you?

1 = Less important than salary

2 = As important as salary

3 = More important than salary

*Applies to: First-time beginners who did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## Section 3. Financial Aid

### **N12VETBEN** (*ABBREV*)

*Received veteran's education benefits in NPSAS year*

For the 2011-2012 school year, did you receive any...

0 = Did not receive veteran's education benefits

1 = Yes, received veterans' education benefits

*Applies to: All respondents.*

Recode note: If N12VETBEN = 1 and

N12VETBENAMT = 0 then N12VETBEN = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12EMPGRNT** (*ABBREV*)

*Received employer grants or scholarships in NPSAS year*

For the 2011-2012 school year, did you receive any...

0 = Did not receive employer aid

1 = Yes, received employer aid

*Applies to: All respondents.*

Recode note: If N12EMPGRNT = 1 and

N12EMPGRNTAMT = 0 then N12EMPGRNT = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12PRVGRNT** (*ABBREV*)

*Received private grants or scholarships in NPSAS year*

Received employer grants or scholarships in NPSAS year

For the 2011-2012 school year, did you receive any...

0 = Did not receive private organization aid

1 = Yes, received private organization aid

*Applies to: All respondents.*

Recode note: If N12PRVGRNT = 1 and

N12PRVGRNTAMT = 0 then N12PRVGRNT = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12VETBENAMT**

*Amount of veteran's education benefits received in NPSAS year*

What was the total amount you received for the 2011-2012 school year in... (If you are unsure of the amounts, please provide your best guess.)

*Applies to: Respondents who received veteran's education benefits in the 2011-2012 school year. Where: N12VETBEN = 1 and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.*

Source: NPSAS:12 Full-scale Student Interview

### **N12EMPGRNTAMT**

*Amount of employer grants or scholarships received in NPSAS year*

What was the total amount you received for the 2011-2012 school year in... (If you are unsure of the amounts, please provide your best guess.)

*Applies to: Respondents who received employer grants or scholarships in the 2011-2012 school year. Where: N12EMPGRNT = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### **N12PRVGRNTAMT**

*Amount of private grants or scholarships received in NPSAS year*

What was the total amount you received for the 2011-2012 school year in... (If you are unsure of the amounts, please provide your best guess.)

*Applies to: Respondents who received private grants or scholarships in the 2011-2012 school year. Where: N12PRVGRNT = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### **N12RCVLN**

*Took out student loans in NPSAS year*

Did you take out any student loans for the 2011-2012 school year?

By student loans, we mean any money borrowed for school that you will have to pay back to a federal or state government, to a private financial institution, or to [NPSAS]. Do not include parent PLUS loans, grants or scholarships, or any money borrowed from family or friends

0 = Did not take out student loans

1 = Yes, took out student loans

*Applies to: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Recode note: If N12RCVLN = 1 then N12APPAID = 1.

Source: NPSAS:12 Full-scale Student Interview

### **N12APPAID**

*Applied for financial aid in NPSAS year*

Did you apply for financial aid for the 2011-2012 school year?

0 = Did not apply for financial aid

1 = Yes, applied for financial aid

Source: NPSAS:12 Full-scale Student Interview

### **N12NODEBT**

*Reason for not applying for aid in NPSAS year: debt*

Please indicate whether the following were reasons why you did not apply for financial aid. Was it because you...

0 = Not because did not want debt

1 = Yes, because did not want debt

*Applies to: Respondents who did not apply for financial aid in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12APPAID = 0 and SUMSTAT ne

2680Source: NPSAS:12 Full-scale Student Interview

### **N12NONEED**

*Reason for not applying for aid in NPSAS year: no need*

Please indicate whether the following were reasons why you did not apply for financial aid. Was it because you...

0 = Not because did not need financial aid

1 = Yes, because did not need financial aid

*Applies to: Respondents who did not apply for financial aid in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12APPAID = 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12THKEL**

*Reason for not applying for aid in NPSAS year: thought ineligible*

Please indicate whether the following were reasons why you did not apply for financial aid. Was it because you...

0 = Not because thought ineligible

1 = Yes, because thought ineligible

*Applies to: Respondents who did not apply for financial aid in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12APPAID = 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12HSAPP**

*Reason for not applying for aid in NPSAS year: no info on how to apply*

Please indicate whether the following were reasons why you did not apply for financial aid. Was it because you...

0 = Not because of a lack of information

1 = Yes, because of a lack of information

*Applies to: Respondents who did not apply for financial aid in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12APPAID = 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12FMCON**

*Reason for not applying for aid in NPSAS year: forms too much work*

Please indicate whether the following were reasons why you did not apply for financial aid. Was it because you...

0 = Not because forms were too much work

1 = Yes, because forms were too much work

*Applies to: Respondents who did not apply for financial aid in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12APPAID = 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12APOTH**

*Reason for not applying for aid in NPSAS year: other*

Please indicate whether the following were reasons why you did not apply for financial aid. Was it because you...

0 = Not because of other reason

1 = Yes, because of other reason

*Applies to: Respondents who did not apply for financial aid in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12APPAID = 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12FEDLN**

*Received federal loans in NPSAS year*

Did you take out any federal loans, such as a Stafford Loan, for the 2011-2012 school year? (Federal student loans include: subsidized and unsubsidized Stafford Loans, Perkins Loans, and graduate and professional student PLUS Loans.

Do not include parent PLUS Loans.)

0 = Did not take out federal loans

1 = Yes, took out federal loans

*Applies to: Respondents who took out student loans in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12RCVLN = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12PRVLN (ABBREV)**

*Took out private loans in NPSAS year*

Did you take out any private or alternative loans from a financial institution or state for the 2011-2012 school year? Some examples of commonly used private loans include:

Sallie Mae Smart Option Loan

Wells Fargo Collegiate Loan

Chase Select Loan

Loans from credit unions

Loans from states such as NYHELPS

Private loans are loans that usually require a co-signer and have market interest rates based on credit history.

0 = Did not take out private loans

1 = Yes, took out private loans

*Applies to: Undergraduate respondents who took out federal or private student loans in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and (N12FEDLN = 1 or N12PRVLN = 1) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12PRVAMT**

*Amount of private loan borrowed in NPSAS year*

How much did you borrow in private or alternative loans for the 2011-2012 school year? Do not include any money borrowed in federal loans or any money borrowed from family or friends in your answer. (If you are unsure of the amount of your private loans, please provide your best guess.)

Source: NPSAS:12 Full-scale Student Interview

**N12PRVEST***Private loan amount estimate*

For the 2010-2011 school year, please indicate the range for how much you borrowed in alternative or private loans. Would you say it was...

- 1 = Less than \$3,000
- 2 = \$3,000 - \$5,999
- 3 = \$6,000 - \$8,999
- 4 = \$9,000 - \$11,999
- 5 = \$12,000 - \$14,999
- 6 = \$15,000 - \$17,999
- 7 = \$18,000 or more
- 8 = Don't know

Source: NPSAS:12 Full-scale Student Interview

**N12UGLNNPSYR***Amount borrowed in undergraduate loans for NPSAS year*

What is the total amount of money you borrowed in student loans for the 2011-2012 school year only (July 1, 2011-June 30, 2012)?

Please include all federal, private, state, and school loans. Do not include parent PLUS loans, grants or scholarships, or any money borrowed from family or friends in your answer (If you are unsure of the amount, please provide your best guess.)

Source: NPSAS:12 Full-scale Student Interview

**N12UGLNYEST***Estimated amount borrowed in undergraduate loans for NPSAS year*

For the 2011-2012 school year only (July 1, 2011-June 30, 2012), would you say that you borrowed...

- 0 = \$0
- 1 = Less than \$3,500
- 2 = \$3,500 - \$5,499
- 3 = \$5,500 - \$7,499
- 4 = \$7,500 - \$9,499
- 5 = \$9,500 - \$12,499
- 6 = \$12,500 - \$14,999
- 7 = \$15,000 or more
- 8 = Don't know

*Applies to: Graduate respondents who took out federal or private student loans in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: TSTAT in (2 4) and (N12FEDLN = 1 or N12PRVLN = 1) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12GRLNNPSYR***Amount borrowed in graduate loans for NPSAS year*

What is the total amount of money you borrowed in student loans for your graduate education for the 2011-2012 school year only (July 1, 2011-June 30, 2012)?

Please include all federal, private, state, and school loans. Do not include any grants or scholarships or any money borrowed from family or friends in your answer.

(If you are unsure of the amount, please provide your best guess.)

Source: NPSAS:12 Full-scale Student Interview

**N12GRLNYEST***Estimated amount borrowed in graduate loans for NPSAS year*

For your graduate education for the 2011-2012 school year only (July 1, 2011-June 30, 2012), would you say that you borrowed...

- 0 = \$0
- 1 = Less than \$8,500
- 2 = \$8,500 - \$14,999
- 3 = \$15,000 - \$20,499
- 4 = \$20,500 - \$29,999
- 5 = \$30,000 - \$39,999
- 6 = \$40,000 - \$49,999
- 7 = \$50,000 or more
- 8 = Don't know

*Applies to: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12REFUND1***Refund of grants or scholarships from NPSAS*

[If N12RCVLN=0]

After paying for your tuition and fees, did you or will you receive a refund of any scholarships or grants from [Y\_NPSCHL]?

[Else]:

After paying for your tuition and fees, did you or will you receive a refund of any scholarships, grants, or loans from [Y\_NPSCHL]?

0 = Did not receive refund from NPSAS

1 = Yes, received refund from NPSAS

Source: NPSAS:12 Full-scale Student Interview

**N12REFUND2***How received refund of grants or scholarships from NPSAS*

Did you or will you...

1 = Deposit the refund directly to bank account

2 = Deposit the refund at a bank yourself

3 = Cash somewhere other than a bank

4 = Receive refund on prepaid debit card

5 = Receive refund through student ID card

6 = Do something else not listed

*Applies to: Respondents who received a refund of scholarships or grants from NPSAS and did not complete the abbreviated interview.*

Where: N12REFUND1 = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12OUTST

*Charged out-of-state or out-of-district fees at NPSAS*

[If TCURENR = 1]

At [Y\_NPSCHL], are you charged for out-of-state or out-of-district tuition or fees?

[else]

At [Y\_NPSCHL], were you charged for out-of-state or out-of-district tuition or fees?

0 = Not charged out-of-state fees at NPSAS

1 = Yes, charged out-of-state fees at NPSAS

*Applies to: Respondents who attended a public institution and did not complete the abbreviated interview.*

Where: Y\_NPCTRL = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12UGLN

*Amount borrowed for entire undergraduate education*

[If Y\_NPLEVL = 3 and T\_B4JULY=1]

Through the end of the 2011-2012 school year, how much will you have borrowed in student loans for your entire college or vocational education?

[Else if Y\_NPLEVL = 3 and T\_B4JULY=0]

Through the end of the 2011-2012 school year, how much did you borrow in student loans for your entire college or vocational education?

[Else if T\_B4JULY=1]

Through the end of the 2011-2012 school year, how much will you have borrowed in student loans for your entire undergraduate education?

[Else]

Through the end of the 2011-2012 school year, how much did you borrow in student loans for your entire undergraduate education?

[all get the following instruction]:

Please include all federal, private, state, and school loans. Do not include Parent PLUS loans, grants or scholarships, or any money borrowed from family or friends.

(If you are unsure of the amount, please provide your best guess. If you have never taken out any student loans for your [If T\_STAT in (2, 4): undergraduate] education enter "0" in the box.)

*Applies to: Graduate respondents who did not complete the abbreviated interview.*

Where: TSTAT in (2, 4) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12ULNEST

*Estimated amount borrowed for entire undergraduate education*

[All get the following instruction]:

The NPSAS interview is designed to help us better understand how students and their families pay for college expenses through savings, financial aid, and work. Please consider answering this important question.

[If Y\_NPLEVL = 3 and T\_B4JULY=1]

For your entire college or vocational education through the end of the 2011-12 school year (July 1, 2011-June 30, 2012), would you say that you will have borrowed...

[Else If Y\_NPLEVL = 3 and T\_B4JULY=0]

For your entire college or vocational education through the end of the 2011-12 school year (July 1, 2011-June 30, 2012), would you say that you borrowed...

[Else if T\_B4JULY=1]

For your entire undergraduate education through the end of the 2011-12 school year (July 1, 2011-June 30, 2012), would you say that you will have borrowed...

[Else]

For your entire undergraduate education through the end of the 2011-12 school year (July 1, 2011-June 30, 2012), would you say that you borrowed...

0 = \$0

1 = Less than \$5,000

2 = \$5,000 - \$9,999

3 = \$10,000 - \$14,999

4 = \$15,000 - \$24,999

5 = \$25,000 - \$34,999

6 = \$35,000 - \$49,999

7 = \$50,000 or more

8 = Don't know

Source: NPSAS:12 Full-scale Student Interview

### N12UGOWE

*Proportion of total undergraduate student loans still owed*

[If N12BPSELG=1]

Do you owe all, some, or none of the total student loans that you took out for the 2011-2012 school year?

[Else]:

Do you still owe all, some, or none of the total student loans that you took out for your undergraduate education?

0 = None

1 = All

2 = Some

Source: NPSAS:12 Full-scale Student Interview

### N12GRLN

*Amount borrowed for entire graduate education*

[T\_B4JULY=1]:

Through the end of the 2011-2012 school year, how much will you have borrowed in student loans for your entire graduate education?

[Else]:

Through the end of the 2011-2012 school year, how much did you borrow in student loans for your entire graduate education?

[all get the following instruction]:

Please include all federal, private, state, and school loans. Do not include any grants or scholarships or any money borrowed from family or friends in your answer.

(If you are unsure of the amount, please provide your best guess. If you have never taken out any student loans for your graduate education, enter "0" in the box.)

- 0 = \$0
- 1 = Less than \$15,000
- 2 = \$15,000 - \$24,999
- 3 = \$25,000 - \$39,999
- 4 = \$40,000 - \$69,999
- 5 = \$70,000 - \$99,999
- 6 = \$100,000 - \$149,999
- 7 = \$150,000 or more
- 8 = Don't know

Source: NPSAS:12 Full-scale Student Interview

### N12GLNEST

*Estimated amount borrowed for entire graduate education*

[All get the following instruction]:

The NPSAS interview is designed to help us better understand how students and their families pay for college expenses through savings, financial aid, and work. Please consider answering this important question.

[If T\_B4]JULY=1]

For your entire graduate education through the end of the 2011-12 school year (July 1, 2011-June 30, 2012), would you say that you will have borrowed...

[Else]

For your entire graduate education through the end of the 2011-12 school year (July 1, 2011-June 30, 2012), would you say that borrowed...

*Applies to: Graduate respondents with values of greater than \$0 in overall graduate loans, or estimated overall graduate loans that were not missing or \$0, who did not complete the abbreviated interview.*

*Where: TSTAT in (2 4) and (N12GRLN > 0 or (N12GRLN < 0 and N12GLNEST not in (-9 0))) and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12GROWE

*Proportion of total graduate student loans still owed*

Do you still owe all, some, or none of that amount (that you borrowed for your graduate education)?

- 0 = None
- 1 = Some
- 2 = All

Source: NPSAS:12 Full-scale Student Interview

### N12DCLN

*Turned down any federal loans in NPSAS year*

When you were deciding how to pay for college for the 2011-2012 school year, were you offered any federal student loans that you chose not to accept?

(Please do not include loans offered by family or friends in your answer.)

- 0 = Did not turn down student loans
- 1 = Yes, turned down student loans

*Applies to: Undergraduate respondents who did not indicate not applying for financial aid in the 2011-2012 school year and did not complete the abbreviated interview.*

*Where: TSTAT not in (2 4) and N12APPAID ne 0 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12DCMAXLN

*Accepted maximum amount of federal loans offered in NPSAS year*

Of the federal student loans you received, did you choose to take the maximum amount of money offered by the government?

- 0 = Did not accept the maximum student loan
- 1 = Yes, accepted the maximum student loan

*Applies to: Undergraduate respondents who did not indicate not applying for financial aid in the 2011-2012 school year, received federal student loans in the 2011-2012 school year, and did not complete the abbreviated interview.*

*Where: TSTAT not in (2 4) and N12APPAID ne 0 and N12FEDLN = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12DCLRSN

*Main reason for not accepting additional loans*

[If N12DCLN = 1 and N12DCMAXLN = 0]

What was your main reason for choosing not to accept the [If N12RCVLN=1: additional] loan(s) and the full amount of money you were offered?

[Else if N12DCLN = 0 and N12DCMAXLN = 0]

What was your main reason for choosing not to accept the full amount of money you were offered?

[Else]

What was your main reason for choosing not to accept the [if N12RCVLN=1: additional] loan(s)?

- 1 = Costs were already covered
- 2 = Concerned about ability to repay
- 3 = Did not understand the term of the loan
- 4 = Did not like the terms of the loans
- 5 = Did not want more debt

*Applies to: Undergraduate respondents who did not indicate not applying for financial aid in the 2011-2012 school year, either chose not to accept some federal student loans they were offered or chose not to take the maximum federal student loan amount they were offered, and did not complete the abbreviated interview.*

*Where: TSTAT not in (2 4) and N12APPAID ne 0 and (N12DCLN = 1 or N12DCMAXLN = 0) and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12FEWCLSES

*Way to avoid taking out additional loans: fewer classes*

[If N12FEDLN=1 or N12PRVLN=1]

As a way to avoid taking out additional student loans during the 2011-2012 school year, did you choose to... [else]

As a way to avoid taking out student loans during the 2011-2012 school year, did you choose to...

- 0 = Not taking fewer classes to avoid additional loans
- 1 = Yes, taking fewer classes to avoid additional loans

*Applies to: Undergraduate respondents who either did not apply for financial aid in the 2011-2012 school year or did not indicate not applying for financial aid in the 2011-2012 school year but either chose not to accept some federal student loans they were offered or chose not to take the maximum federal student loan amount they were offered, and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and (N12APPAID = 0 or (N12APPAID ne 0 and (N12DCLN = 1 or N12DCMAXLN = 0))) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12CSTLESS**

*Way to avoid taking out additional loans: attend less costly school*  
[If N12FEDLN=1 or N12PRVLN=1]

As a way to avoid taking out additional student loans during the 2011-2012 school year, did you choose to...  
[else]

As a way to avoid taking out student loans during the 2011-2012 school year, did you choose to...

0 = Not attending less costly school to avoid more loans

1 = Yes, attending a less costly school to avoid more loans

*Applies to: Undergraduate respondents who either did not apply for financial aid in the 2011-2012 school year or did not indicate not applying for financial aid in the 2011-2012 school year but either chose not to accept some federal student loans they were offered or chose not to take the maximum federal student loan amount they were offered, and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and (N12APPAID = 0 or (N12APPAID ne 0 and (N12DCLN = 1 or N12DCMAXLN = 0))) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12WRKMORE**

*Way to avoid taking out additional loans: work more*  
[If N12FEDLN=1 or N12PRVLN=1]

As a way to avoid taking out additional student loans during the 2011-2012 school year, did you choose to...  
[else]

As a way to avoid taking out student loans during the 2011-2012 school year, did you choose to...

0 = Not working more to avoid additional loans

1 = Yes, working more to avoid additional loans

*Applies to: Undergraduate respondents who either did not apply for financial aid in the 2011-2012 school year or did not indicate not applying for financial aid in the 2011-2012 school year but either chose not to accept some federal student loans they were offered or chose not to take the maximum federal student loan amount they were offered, and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and (N12APPAID = 0 or (N12APPAID ne 0 and (N12DCLN = 1 or N12DCMAXLN = 0))) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12UNMETNEED**

*Would have borrowed more money in NPSAS year*

[If N12RCVLN le 0]:

Would you have borrowed money for the 2011-2012 school year if you could have?

[Else]:

Would you have borrowed more money for the 2011-2012 school year if you could have?

0 = Would not have borrowed more money in NPSAS year

1 = Yes, would have borrowed more money in NPSAS year

*Applies to: Undergraduate respondents who did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and SUMSTAT ne 2680.

Recode note: If N12NEEDAMTUG = 6 then N12UNMETNEED = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12NEEDAMTUG**

*Additional amount would have borrowed in NPSAS year*

[If N12RCVLN le 0]:

How much money would you have borrowed for the 2011-2012 school year if you could have?

[Else]:

How much more money would you have borrowed for the 2011-2012 school year if you could have?

1 = Less than \$1,000

2 = \$1,000-\$2,000

3 = \$2,001-\$3,000

4 = \$3,001-\$4,000

5 = More than \$4,000

*Applies To: Undergraduate respondents who would have borrowed more money in the 2011-2012 school year if they could have and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and N12UNMETNEED = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12REPAY**

*Help from family/friends repaying loans*

[If N12MARR = 2 and N12PARDED=1]:

Do you expect that anyone other than your spouse, such as your other family members or friends, will help you repay your student loans?

[Else if N12MARR = 2]:

Do you expect that anyone other than your spouse, such as your parents or other family members or friends, will help you repay your student loans?

[else if N12PARDED=1]:

Do you expect that anyone, such as your family members or friends, will help you repay your student loans?

[else]:

Do you expect that anyone, such as your parents or other family members or friends, will help you repay your student loans?

0 = No help from others to replay loans

1 = Yes, help form others to repay loans

*Applies to: First-time beginners who received loans and did not complete the abbreviated interview. Where: N12BPSELG = 1 and N12RCVLN = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### **N12GRDASTJOB (ABBREV)**

*Had graduate assistantship in NPSAS year*

[If T\_CURENR=1]

In the 2011-2012 school year, have you had a graduate assistantship?

[Else]

In the 2011-2012 school year, did you have a graduate assistantship?

0 = Did not have graduate assistantship

1 = Yes, had graduate assistantship

*Applies to: Graduate respondents.*

Where: TSTAT in (2 4). Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

### **N12GRTA (ABBREV)**

*Type of graduate assistantship in NPSAS year: teaching*

[If T\_CURENR=1]

In the 2011-2012 school year, have you had a graduate teaching assistantship, a graduate research assistantship, or another type of graduate assistantship?

[Else]

In the 2011-2012 school year, did you have a graduate teaching assistantship, a graduate research assistantship, or another type of graduate assistantship?

0 = Did not have teaching assistantship

1 = Yes, had teaching assistantship

*Applies to: Graduate respondents who had a graduate assistantship in the 2011-2012 school year. Where: TSTAT in (2 4) and N12GRDASTJOB = 1.*

Recode note: If N12GRTA = 1 and N12GRTAAMT = 0 then N12GRTA = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12GRRRA (ABBREV)**

*Type of graduate assistantship in NPSAS year: research*

[If T\_CURENR=1]

In the 2011-2012 school year, have you had a graduate teaching assistantship, a graduate research assistantship, or another type of graduate assistantship?

[Else]

In the 2011-2012 school year, did you have a graduate teaching assistantship, a graduate research assistantship, or another type of graduate assistantship?

0 = Did not have research assistantship

1 = Yes, had research assistantship

*Applies to: Graduate respondents who had a graduate assistantship in the 2011-2012 school year. Where: TSTAT in (2 4) and N12GRDASTJOB = 1.*

Recode note: If N12GRRRA = 1 and N12GRRRAAMT = 0 then N12GRRRA = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12GROTH (ABBREV)**

*Type of graduate assistantship in NPSAS year: other*

[If T\_CURENR=1]

In the 2011-2012 school year, have you had a graduate teaching assistantship, a graduate research assistantship, or another type of graduate assistantship?

[Else]

In the 2011-2012 school year, did you have a graduate teaching assistantship, a graduate research assistantship, or another type of graduate assistantship?

0 = Did not have other graduate assistantship

1 = Yes, had other graduate assistantship

*Applies to: Graduate respondents who had a graduate assistantship in the 2011-2012 school year. Where: TSTAT in (2 4) and N12GRDASTJOB = 1.*

Recode note: If N12GROTH = 1 and N12GROTHAMT = 0 then N12GROTH = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12TUITN**

*Received tuition waiver through assistantship*

Did you receive a tuition waiver or any other form of full or partial tuition assistance through your graduate school job(s)?

0 = Did not receive tuition waiver

1 = Yes, received tuition waiver

*Applies to: Graduate respondents who had a graduate teaching assistantship, graduate research assistantship, or other graduate assistantship in the 2011-2012 school year.*

Where: TSTAT in (2 4) and (N12GRTA = 1 or N12GRRRA = 1 or N12GROTH = 1).

Source: NPSAS:12 Full-scale Student Interview

### **N12HINS**

*Received health insurance through assistantship*

As part of your graduate school job(s), did you receive health insurance?

1 = Yes, received a health insurance waiver

2 = No, because did not want it or need it

3 = No, because it was not offered

*Applies to: Graduate respondents who had a graduate teaching assistantship, graduate research assistantship, or other graduate assistantship in the 2011-2012 school year.*

Where: TSTAT in (2 4) and (N12GRTA = 1 or N12GRRRA = 1 or N12GROTH = 1).

Source: NPSAS:12 Full-scale Student Interview

### N12GRTAAMT

*Amount of graduate teaching assistantship for NPSAS year*  
[If T\_CURENR=1]

What is the amount of your graduate teaching assistantship for the 2011-2012 school year?

[Else]

What was the amount of your graduate teaching assistantship for the 2011-2012 school year?

Applies to: Graduate respondents who had a graduate teaching assistantship in the 2011-2012 school year.

Where: TSTAT in (24) and N12GRTA = 1. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

### N12GRRAMT

*Amount of graduate research assistantship for NPSAS year*  
[If T\_CURENR=1]

What is the amount of your graduate research assistantship for the 2011-2012 school year?

[Else]

What was the amount of your graduate research assistantship for the 2011-2012 school year?

*Applies To: Graduate respondents who had a graduate research assistantship in the 2011-2012 school year. Where: TSTAT in (24) and N12GRR = 1. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.*

Source: NPSAS:12 Full-scale Student Interview

### N12GROTHAMT

*Amount of other graduate assistantship for NPSAS year*  
[If N12GRTA=1 or N12GRR=1]:

What [if T\_CURENR=1: is/else: was] the amount of your other graduate assistantship for the 2011-2012 school year? Do not include the amount of any graduate assistantship you've already told [if WEB: us/else: me] about.

[else]

What [if T\_CURENR=1: is/else: was] the amount of your graduate assistantship for the 2011-2012 school year?

*Applies to: Graduate respondents who had an other graduate assistantship in the 2011-2012 school year.*

Where: TSTAT in (24) and N12GROTH = 1.

Source: NPSAS:12 Full-scale Student Interview

### N12CLSHRS

*Teaching assistantship duties: teaching a course*

Which of the following activities [If T\_CURENR = 1] do {else} did] you perform as a teaching assistant during the 2011-2012 school year?

0 = Did not teach a course

1 = Yes, taught a course

*Applies to: Graduate respondents who had a graduate teaching assistantship in the 2011-2012 school year.*

Where: TSTAT in (24) and N12GRTA = 1.

Source: NPSAS:12 Full-scale Student Interview

### N12DISHRS

*Teaching assistantship duties: leading discussion sections*

Which of the following activities [If T\_CURENR = 1] do {else} did] you perform as a teaching assistant during the 2011-2012 school year?

0 = Did not lead discussion section

1 = Yes, led discussion section

*Applies to: Graduate respondents who had a graduate teaching assistantship in the 2011-2012 school year.*

Where: TSTAT in (24) and N12GRTA = 1.

Source: NPSAS:12 Full-scale Student Interview

### N12LABHRS

*Teaching assistantship duties: supervising lab sections*

Which of the following activities [If T\_CURENR = 1] do {else} did] you perform as a teaching assistant during the 2011-2012 school year?

0 = Did not supervise lab sections

1 = Yes, supervised lab sections

*Applies to: Graduate respondents who had a graduate teaching assistantship in the 2011-2012 school year.*

Where: TSTAT in (24) and N12GRTA = 1.

Source: NPSAS:12 Full-scale Student Interview

### N12GRAHRS

*Teaching assistantship duties: assisting with grading*

Which of the following activities [If T\_CURENR = 1] do {else} did] you perform as a teaching assistant during the 2011-2012 school year?

0 = Did not assisting with grading

1 = Yes, assisted with grading

*Applies to: Graduate respondents who had a graduate teaching assistantship in the 2011-2012 school year.*

Where: TSTAT in (24) and N12GRTA = 1.

Source: NPSAS:12 Full-scale Student Interview

### N12MSGHRS

*Teaching assistantship duties: answering student e-mail*

Which of the following activities [If T\_CURENR = 1] do {else} did] you perform as a teaching assistant during the 2011-2012 school year?

0 = Did not answer student e-mails

1 = Yes, answered student e-mails

*Applies to: Graduate respondents who had a graduate teaching assistantship in the 2011-2012 school year.*

Where: TSTAT in (24) and N12GRTA = 1.

Source: NPSAS:12 Full-scale Student Interview

**N12OFFHRS**

*Teaching assistantship duties: holding office hours*

Which of the following activities [If T\_CURENR = 1] do {else} did] you perform as a teaching assistant during the 2011-2012 school year?

0 = Did not hold office hours

1 = Yes, held office hours

*Applies to: Graduate respondents who had a graduate teaching assistantship in the 2011-2012 school year.*

Where: TSTAT in (2 4) and N12GRTA = 1.

Source: NPSAS:12 Full-scale Student Interview

**N12GRFELL (ABBREV)**

*Had graduate fellowship in NPSAS year*

Had graduate fellowship in NPSAS year

*Applies To: Graduate respondents. Where: TSTAT in (2 4).*

*Recode note: If N12GRFELL = 1 and N12GRFELLAMT = 0 then*

N12GRFELL = 0. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

**N12GRFELLAMT**

*Amount of graduate fellowship in NPSAS year*

[If T\_CURENR=1]

In the 2011-2012 school year, have you had a graduate fellowship?

[Else]

In the 2011-2012 school year, did you have a graduate fellowship?

*Applies to: Graduate respondents who had a graduate fellowship in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: TSTAT in (2 4) and N12GRFELL = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12GRTRNSHP (ABBREV)**

*Had graduate traineeship in NPSAS year*

[If T\_CURENR=1]

In the 2011-2012 school year, have you had a traineeship?

[Else]

In the 2011-2012 school year, did you have a traineeship?

0 = Did not have graduate traineeship

1 = Yes, had graduate traineeship

*Applies to: Graduate respondents.*

Where: TSTAT in (2 4).

*Recode note: If N12GRTRNSHP = 1 and N12GRTRNAMT = 0 then N12GRTRNSHP = 0.*

Source: NPSAS:12 Full-scale Student Interview

**N12GRTRNAMT**

*Amount of graduate traineeship in NPSAS year*

[If T\_CURENR=1]

What is the amount of your traineeship for the 2011-2012 school year?

[Else]

What was the amount of your traineeship for the 2011-2012 school year?

*Applies to: Graduate respondents who had a graduate traineeship in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: TSTAT in (2 4) and N12GRTRNSHP = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12GRHRS**

*Hours worked per week in graduate school job*

[If T\_CURENR = 1]

During the 2011-2012 school year, how many hours, on average, do you work per week in your graduate school job(s)?

[else]

During the 2011-2012 school year, how many hours, on average, did you work per week in your graduate school job(s)?

*Applies to: Graduate respondents who had a graduate assistantship, graduate fellowship, or graduate traineeship in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: TSTAT in (2 4) and (N12GRDASTJOB = 1 or N12GRFELL = 1 or N12GRTRNSHP = 1) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12GRWEEK**

*Proportion of weeks worked in graduate school job*

[If T\_CURENR = 1]

For your graduate school job(s), would you say you have worked during all the weeks you attended [Y\_NPSCHL] in the 2011-2012 school year, most of them, half of them, or less than half?

[else]

For your graduate school job(s), would you say you worked during all the weeks you attended [Y\_NPSCHL] in the 2011-2012 school year, most of them, half of them, or less than half?

1 = All

2 = Most

3 = Half

4 = Less than half

*Applies to: Graduate respondents who had a graduate assistantship, graduate fellowship, or graduate traineeship in the 2011-2012 school year, did not report working 0 hours per week in the graduate school job, and did not complete the abbreviated interview.*

Where: TSTAT in (2 4) and (N12GRDASTJOB = 1 or N12GRFELL = 1 or N12GRTRNSHP = 1) and N12GRHRS ne 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12SCHJOB** (*ABBREV*)

*Had work-study job in NPSAS year*

[if T\_CURENR=1]

During the 2011-2012 school year, have you had a work-study job at [Y\_NPSCHL]?

[else]

During the 2011-2012 school year, did you have a work-study job at [Y\_NPSCHL]?

0 = Did not have a work-study job in NPSAS year

1 = Yes, had work-study job in NPSAS year

*Applies to: Undergraduate respondents in a degree program who were not at a less-than-2-year school and did not study abroad for the entire 2011-2012 school year.*

Where: TSTAT not in (2 3 4) and Y\_NPLEVL ne 3 and N12ELIG ne 4.

Source: NPSAS:12 Full-scale Student Interview

### **N12WSMAJR**

*Work-study job related to major*

[If N12DBLMA] = 3 or T\_STAT = 3]

{If T\_CURENR = 0} Was {else} Is] your work-study job related to your coursework at [NPSAS]?

[else]

{If T\_CURENR = 0} Was {else} Is] your work-study job related to your [{If N12DBLMA] = 2} primary] major or field of study at [NPSAS]?

0 = Not related to major or coursework

1 = Yes, related to major or coursework

*Applies to: Respondents who had a work-study job at NPSAS in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12SCHJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12WSONOF**

*Work-study job on or off campus*

If T\_CURENR=1]

Is your work-study job located primarily on or off campus?

[else]

Was your work-study job located primarily on or off campus?

1 = On campus

2 = Off campus

3 = Both on and off campus

*Applies to: Respondents who had a work-study job at NPSAS in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12SCHJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12WSEMP**

*Employer for work-study job*

If T\_CURENR = 1]

Is your work-study job for [NPSAS] or for another institution or organization?

[else]

Was your work-study job for [NPSAS] or for another institution or organization?

1 = NPSAS school

2 = Another institution or organization

*Applies to: Respondents who had a work-study job at NPSAS in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12SCHJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12WAAMT**

*Earnings from work-study job: amount*

If T\_CURENR = 1]

How much do you earn from your work-study job while attending [Y\_NPSCHL] in the 2011-2012 school year?

[else]

How much did you earn from your work-study job while you were attending [Y\_NPSCHL] in the 2011-2012 school year?

*Applies to: Respondents who had a work-study job at NPSAS in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12SCHJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12WAERNT**

*Earnings from work-study job: timeframe*

If T\_CURENR = 1]

How much do you earn from your work-study job while attending [Y\_NPSCHL] in the 2011-2012 school year?

[else]

How much did you earn from your work-study job while you were attending [Y\_NPSCHL] in the 2011-2012 school year?

1 = Per year

2 = Per term or semester

3 = Per month

4 = Per week

5 = Per hour

*Applies to: Respondents who had a work-study job at NPSAS in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12SCHJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12WAERNS**

*Terms/ months/ weeks worked at work-study job*

If T\_CURENR = 1]

In the 2011-2012 school year only, how many [{if N12WAERNT = 2} terms {if N12WAERNT = 3} months {else} weeks] will you have worked in your work-study job by the end of the school year?

[else]

During the 2011-2012 school year, how many [{if N12WAERNT = 2} terms {if N12WAERNT = 3} months {else} weeks] did you work in your work-study job?

[If Y\_CALSYS=0 and N12WAERNT in (missing, 1, 4,5)] then provide the following instruction]:

A typical semester =15 weeks. A typical quarter or trimester=10 weeks.

*Applies to: Respondents who had a work-study job at NPSAS in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12SCHJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12WAHRS**

*Hours worked per week at work-study job*

If T\_CURENR = 1]

During the 2011-2012 school year, how many hours, on average, do you work per week in your work-study job?

[else]

During the 2011-2012 school year, how many hours, on average, did you work per week in your work-study job?

*Applies to: Respondents who had a work-study job at NPSAS in the 2011-2012 school year, did not report working 0 weeks/months/terms in the work-study job, and did not complete the abbreviated interview.*

Where: N12SCHJOB = 1 and N12WAERNS ne 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12WTOTEN**

*Total earnings from work-study job*

*Applies to: Respondents who had a work-study job at NPSAS in the 2011-2012 school year, did not report working 0 weeks/months/terms in the work-study job, and did not complete the abbreviated interview.*

Where: N12SCHJOB = 1 and N12WAERNS ne 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview



## Section 4. Current Employment

### N12ANYJOB (*ABBREV*)

*Had non-school job in NPSAS year*

[If (N12GRTA in (0, blank) and N12GRRA in (0, blank) and N12GROTH in (0, blank) and N12GRFELL in (0, blank) and N12GRTRNSHP in (0, blank) and N12SCHJOB ne 1)]:

[If T\_B4JULY=1: Have/ELSE: Did] you [If T\_B4JULY=1: held/ELSE: hold] any jobs during the 2011-2012 school year (July 1, 2011-June 30, 2012)? Do not include any jobs you held when you were not enrolled in school, such as jobs held only during summer break.

[Else]:

Other than your [school\_job1 + school\_job2 + school\_job3 + school\_job4], [If T\_B4JULY=1: have/ELSE: Did] you [If T\_B4JULY=1: held/ELSE: hold] any other jobs during the 2011-2012 school year (July 1, 2011-June 30, 2012)?

Do not include any jobs you held when you were not enrolled in school, such as jobs held only during summer break.

0 = Did not have a non-school job in NPSAS year

1 = Yes, had a non-school job in NPSAS year

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### N12NUMJOB

*Number of non-school jobs in NPSAS year*

[If T\_B4JULY=1 and (N12GRTA in (0, blank) and N12GRRA in (0, blank) and N12GROTH in (0, blank) and N12GRFELL in (0, blank) and N12GRTRNSHP in (0, blank) and N12SCHJOB ne 1)]:

During the 2011-2012 school year, how many jobs for pay have you usually held at one time?

[else if T\_B4JULY = 1]

Not including your [school\_job1 + school\_job2 + school\_job3 + school\_job4], how many jobs for pay have you usually held at one time during the 2011-2012 school year?

[else if T\_B4JULY=0 and (N12GRTA in (0, blank) and N12GRRA in (0, blank) and N12GROTH in (0, blank) and N12GRFELL in (0, blank) and N12GRTRNSHP in (0, blank) and N12SCHJOB ne 1)]:

During the 2011-2012 school year, how many jobs for pay did you usually hold at one time?

[else]

Not including your [school\_job1 + school\_job2 + school\_job3 + school\_job4], how many jobs for pay did you usually hold at one time during the 2011-2012 school year?

1 = One

2 = More than one

*Applies to: Respondents who held a non-school job in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12ANYJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12SERNAMT

*Earnings during school year: amount*

[if T\_B4JULY = 1 and (N12GRTA=1 or N12GRRA=1 or N12GROTH=1 or N12GRFELL=1 or N12GRTRNSHP=1 or N12SCHJOB=1)]:

During the 2011-2012 school year, how much have you usually earned from working?

Do not include any money earned from your [school\_job1 + school\_job2 + school\_job3 + school\_job4] or any money earned when you were not enrolled in school, such as money earned during summer break.

[else if T\_B4JULY = 1]

During the 2011-2012 school year, how much have you usually earned from working?

Do not include any money earned when you were not enrolled in school, such as money earned during summer break.

[else if T\_B4JULY = 0 and (N12GRTA=1 or N12GRRA=1 or N12GROTH=1 or N12GRFELL=1 or N12GRTRNSHP=1 or N12SCHJOB=1)]:

During the 2011-2012 school year, how much did you usually earn from working?

Do not include any money earned from your [school\_job1 + school\_job2 + school\_job3 + school\_job4] or any money earned when you were not enrolled in school, such as money earned during summer break.

[else]

During the 2011-2012 school year, how much did you usually earn from working?

Do not include any money earned when you were not enrolled in school, such as money earned during summer break.

*Applies to: Respondents who held a non-school job in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12ANYJOB = 1 and SUMSTAT ne 2680.

Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

### N12SERNTIM

*Earnings during school year: timeframe*

[if T\_B4JULY = 1 and (N12GRTA=1 or N12GRRA=1 or N12GROTH=1 or N12GRFELL=1 or N12GRTRNSHP=1 or N12SCHJOB=1)]:

During the 2011-2012 school year, how much have you usually earned from working?

Do not include any money earned from your [school\_job1 + school\_job2 + school\_job3 + school\_job4] or any money earned when you were not

enrolled in school, such as money earned during summer break.

[else if T\_B4JULY = 1]

During the 2011-2012 school year, how much have you usually earned from working?

Do not include any money earned when you were not enrolled in school, such as money earned during summer break.

[else if T\_B4JULY = 0 and (N12GRTA=1 or N12GRRRA=1 or N12GROTH=1 or N12GRFELL=1 or N12GRTRNSHP=1 or N12SCHJOB=1)]

During the 2011-2012 school year, how much did you usually earn from working?

Do not include any money earned from your [school\_job1 + school\_job2 + school\_job3 + school\_job4] or any money earned when you were not enrolled in school, such as money earned during summer break.

[else]

During the 2011-2012 school year, how much did you usually earn from working?

Do not include any money earned when you were not enrolled in school, such as money earned during summer break.

1 = For the entire school year

2 = Per term or semester

3 = Per month

4 = Per week

5 = Per hour

*Applies to: Respondents who held a non-school job in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12ANYJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12SEARNS

*Number of terms/ months/ weeks/ hours worked during school year*

[If T\_B4JULY = 1 and (N12GRTA = 1 or N12GRRRA = 1 or N12GROTH = 1 or N12GRFELL = 1 or N12GRTRNSHP = 1 or N12SCHJOB = 1)]

During the 2011-2012 school year only, and not including your [school\_job1 + school\_job2 + school\_job3 + school\_job4], how many [t\_fill2] will you have worked by the end of the school year?

Do not include any [t\_fill2] worked when you were not enrolled in school.

[else if T\_B4JULY=1]

During the 2011-2012 school year only, how many [t\_fill2] will you have worked by the end of the school year?

Do not include any [t\_fill2] worked when you were not enrolled in school.

[else if T\_B4JULY = 0 and (N12GRTA = 1 or N12GRRRA = 1 or N12GROTH = 1 or N12GRFELL = 1 or N12GRTRNSHP = 1 or N12SCHJOB = 1)]

Not including your [school\_job1 + school\_job2 + school\_job3 + school\_job4], how many [t\_fill2] did you work during the 2011-2012 school year?

Do not include any [t\_fill2] worked when you were not enrolled in school.

[else]

During the 2011-2012 school year only, how many [t\_fill2] did you work?

Do not include any [t\_fill2] worked when you were not enrolled in school.

[If Y\_CALSYS=0 and N12SERNTIM in (missing,1,4,5) then provide the following instruction]:

(Tip: One semester usually has 15 weeks. One quarter or trimester usually has 10 weeks.)

*Applies to: Respondents who held a non-school job in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12ANYJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12SBHRS (ABBREV)

*Hours worked per week during school year*

[If T\_B4JULY= 1 and (N12GRTA=1 or N12GRRRA=1 or N12GROTH=1 or N12GRFELL=1 or N12GRTRNSHP=1 or N12SCHJOB=1)]

How many hours have you usually worked per week during the 2011-2012 school year?

Do not include hours worked at your [school\_job1 + school\_job2 + school\_job3 + school\_job4] or any hours worked when you were not enrolled in school, such as during summer break.

[else if T\_B4JULY = 1]

How many hours have you usually worked per week during the 2011-2012 school year?

Do not include any hours worked when you were not enrolled in school, such as during summer break.

[else if T\_B4JULY = 0 and (N12GRTA=1 or N12GRRRA=1 or N12GROTH=1 or N12GRFELL=1 or N12GRTRNSHP=1 or N12SCHJOB=1)]

How many hours did you usually work per week during the 2011-2012 school year?

Do not include hours worked at your [school\_job1 + school\_job2 + school\_job3 + school\_job4] or any hours worked when you were not enrolled in school, such as during summer break.

[else]

How many hours did you usually work per week during the 2011-2012 school year?

Do not include any hours worked when you were not enrolled in school, such as during summer break.

*Applies to: Respondents who held a non-school job in the 2011-2012 school year and either completed the abbreviated interview or who did not complete the abbreviated interview and did not report working 0 weeks/ months/ terms in the non-school job.*

Where: N12ANYJOB=1 and (SUMSTAT = 2680 or (SUMSTAT ne 2680 and N12SEARNS ne 0)).

Source: NPSAS:12 Full-scale Student Interview

**N12EMX***Monthly enrollment indicators-all schools**Applies to: Respondents who held a non-school job in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12ANYJOB = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12ENSTCT***Number of valid enrollment strings***N12TOTERN***Total amount earned during the school year***N12ONOFF***Job on or off campus*

[If N12NUMJOB = 1 and If T\_B4JULY=1]:

Is this job located on or off campus?

[If N12NUMJOB=1 and T\_B4JULY=0]:

Was that job located on or off campus?

[else If N12NUMJOB gt 1 and T\_B4JULY=1]:

Are these jobs all located on campus, all located off campus, or located both on and off campus?

[else if N12NUMJOB gt 1 and T\_B4JULY=0]:

Were these jobs all located on campus, all located off campus, or located both on and off campus?

1 = On campus

2 = Off campus

3 = Both on and off campus jobs

**N12ENRWRK***Primary role while working: student or employee*

During the 2011-2012 school year, would you say you were primarily...

1 = A student working to meet expenses

2 = Employee who decided to enroll in school

*Applies to: Respondents who held a non-school job in the 2011-2012 school year, did not report working 0 weeks/months/terms in the non-school job, and did not complete the abbreviated interview.*

Where: N12ANYJOB = 1 and N12SEARNS ne 0 and SUMSTAT ne 2680.

**N12PRVJOB***Jobs for pay prior to NPSAS year*

Before the 2011-2012 school year began, how many jobs for pay were you usually working at one time?

0 = None

1 = One

2 = More than one

**TPRIORWRKR***Nontraditional FTB flag***N12PJBTL***Occupation coder for job held prior to NPSAS year: job title*

[If N12PRVJOB=1]:

What were the title and duties of that job?

[Else]:

What were the title and duties of the job where you worked the most hours in the year before the 2011-2012 school year began?

**N12PJBDY***Occupation coder for job held prior to NPSAS year: job duties*

[If N12PRVJOB=1]:

What were the title and duties of that job?

[Else]:

What were the title and duties of the job where you worked the most hours in the year before the 2011-2012 school year began?

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TPRIORWRKR = 1 and N12PRVJOB &gt; 0 and SUMSTAT ne 2680.

**N12POCC2***Occupation coder for job held prior to NPSAS year: general code*

[If N12PRVJOB=1]:

What were the title and duties of that job?

[Else]:

What were the title and duties of the job where you worked the most hours in the year before the 2011-2012 school year began?

NOTE: Occupational Information Network (O\*NET) occupation codes were used to code these data. See <http://www.onetcenter.org/> for more information on O\*NET.

11 = Management occupations

13 = Business/financial operation occupations

15 = Computer and mathematical occupations

17 = Architecture and engineering occupations

19 = Life, physical, soc science occupations

21 = Community/social services occupations

23 = Legal occupations

25 = Education, training, library occupations

27 = Arts,design,entertnmnt,sports,media

29 = Healthcare practitioners/technical

31 = Healthcare support occupations

33 = Protective service occupations

35 = Food prep/serving related occupations

37 = Building/grounds cleaning/maintenance

39 = Personal care and service occupations

41 = Sales and related occupations

43 = Office/administrative support occupation

45 = Farming, fishing, forestry occupations

47 = Construction and extraction occupations

49 = Installation, maintenance, repair

51 = Production occupations

53 = Transportation/material moving

55 = Military specific occupations

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12POCC3**

*Occupation coder for job held prior to NPSAS year: detailed code [If N12PRVJOB=1]:*

What were the title and duties of that job?

[Else]:

What were the title and duties of the job where you worked the most hours in the year before the 2011-2012 school year began?

NOTE: Occupational Information Network (O\*NET) occupation codes were used to code these data. See <http://www.onetcenter.org/> for more information on O\*NET.

- 111 = Top executives
- 112 = Advertising/marketing/etc manager
- 113 = Operations specialties manager
- 119 = Other management
- 131 = Business operations specialist
- 132 = Financial specialist
- 151 = Computer specialist
- 152 = Mathematical science
- 171 = Architects, surveyors, and cartographers
- 172 = Engineers
- 173 = Drafter/engineering/mapping technician
- 191 = Life scientists
- 192 = Physical scientists
- 193 = Social scientists and related workers
- 194 = Life/physical/social science technician
- 211 = Counselor/social worker/other specialist
- 212 = Religious workers
- 231 = Lawyers, judges, and related workers
- 232 = Legal support workers
- 251 = Postsecondary teacher
- 252 = Primary/secondary/special ed teacher
- 253 = Other teachers and instructors
- 254 = Librarians, curators, and archivists
- 259 = Other education/training/library
- 271 = Art and design workers
- 272 = Entertainer/performer/sports/related
- 273 = Media and communication
- 274 = Media and communication equipment
- 291 = Health diagnosing/treating practitioner
- 292 = Health technologists and technicians
- 299 = Other healthcare practitioner/technical
- 311 = Nursing/psychiatric/home health aide
- 312 = Occupational/physical therapist aide
- 319 = Other healthcare support
- 331 = First-line manager, protective service
- 332 = Fire fighting and prevention
- 333 = Law enforcement
- 339 = Other protective service

- 351 = Supervisor, food preparation and serving
- 352 = Cooks and food preparation
- 353 = Food and beverage serving
- 359 = Other food preparation/serving related
- 371 = Supervisor, building/grounds maintenance
- 372 = Building cleaning and pest control
- 373 = Grounds maintenance
- 391 = Supervisor, personal care and service
- 392 = Animal care and service
- 393 = Entertainment attendants and related
- 394 = Funeral service
- 395 = Personal appearance
- 396 = Transportation/tourism/lodging attendant
- 399 = Other personal care and service
- 411 = Supervisors, sales
- 412 = Retail sales
- 413 = Sales representative, services
- 414 = Sales representative, wholesale,etc
- 419 = Other sales and related
- 431 = Supervisor, office/administrative
- 432 = Communications equipment operators
- 433 = Financial clerks
- 434 = Information and record clerks
- 435 = Material recording, scheduling, etc
- 436 = Secretaries and administrative assistant
- 439 = Other office and administrative support
- 451 = Supervisor, farming/fishing/forestry
- 452 = Agricultural
- 453 = Fishing and hunting
- 454 = Forest, conservation, and logging
- 471 = Supervisors, construction and extraction
- 472 = Construction trades
- 473 = Helpers, construction trades
- 474 = Other construction and related
- 475 = Extraction
- 491 = Supervisor, installation,etc
- 492 = Electrical equipment installer, etc
- 493 = Vehicle/mobile equipment installers, etc
- 499 = Other installation, etc
- 511 = Supervisors, production
- 512 = Assemblers and fabricators
- 513 = Food processing
- 514 = Metal workers and plastic
- 515 = Printing
- 516 = Textile, apparel, and furnishings
- 517 = Woodworkers
- 518 = Plant and system operators
- 519 = Other production
- 531 = Supervisor, transportation/moving
- 532 = Air transportation
- 533 = Motor vehicle operator
- 534 = Rail transportation
- 535 = Water transportation
- 536 = Other transportation
- 537 = Material moving
- 551 = Military officer special/tactical ops
- 552 = First-line enlisted military supervisor

553 = Enlisted tactical ops, air/weapon crew  
*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*  
 Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## **N12POCC6**

*Occupation coder for job held prior to NPSAS year: specific code [If N12PRVJOB=1]:*

What were the title and duties of that job?

[Else]:

What were the title and duties of the job where you worked the most hours in the year before the 2011-2012 school year began?

NOTE: Occupational Information Network (O\*NET) occupation codes were used to code these data. See <http://www.onetcenter.org/> for more information on O\*NET.

111011 = Chief executives  
 111021 = General and operations managers  
 111031 = Legislators  
 112011 = Advertising and promotions managers  
 112021 = Marketing managers  
 112022 = Sales managers  
 112031 = Public relations managers  
 113011 = Administrative services managers  
 113021 = Computer and info systems managers  
 113031 = Financial managers  
 113041 = Compensation and benefits managers  
 113042 = Training and development managers  
 113049 = Human resources managers, all other  
 113051 = Industrial production managers  
 113061 = Purchasing managers  
 113071 = Transportation, storage, etc manager  
 119011 = Farm/ranch/other agricultural managers  
 119012 = Farmers and ranchers  
 119021 = Construction managers  
 119031 = Ed administrator, preschool/child care  
 119032 = Ed administrator, elementary/secondary  
 119033 = Education administrators, postsecondary  
 119039 = Education administrators, all other  
 119041 = Engineering managers  
 119051 = Food service managers  
 119061 = Funeral directors  
 119071 = Gaming managers  
 119081 = Lodging managers  
 119111 = Medical and health services managers  
 119121 = Natural sciences managers  
 119131 = Postmasters and mail superintendents  
 119141 = Property, real estate, etc managers  
 119151 = Social and community service managers  
 119199 = Managers, all other  
 131011 = Agent/business manager of performers  
 131021 = Purchasing agent/buyer, farm products  
 131022 = Wholesale/retail buyer, except farm

131023 = Purchasing agent, except wholesale  
 131031 = Claims adjuster, examiner, investigator  
 131032 = Insurance appraisers, auto damage  
 131041 = Compliance officer (not agriculture)  
 131051 = Cost estimators  
 131061 = Emergency management specialists  
 131071 = Employment, recruitment, specialist  
 131072 = Compensation, benefits, specialist  
 131073 = Training and development specialists  
 131079 = HR/training/specialists, all other  
 131081 = Logisticians  
 131111 = Management analysts  
 131121 = Meeting and convention planners  
 131199 = Business ops specialists, all other  
 132011 = Accountants and auditors  
 132021 = Appraisers and assessors of real estate  
 132031 = Budget analysts  
 132041 = Credit analysts  
 132051 = Financial analysts  
 132052 = Personal financial advisors  
 132053 = Insurance underwriters  
 132061 = Financial examiners  
 132071 = Loan counselors  
 132072 = Loan officers  
 132081 = Tax examiner, collector, revenue agent  
 132082 = Tax preparers  
 132099 = Financial specialists, all other  
 151011 = Computer and info scientist, research  
 151021 = Computer programmers  
 151031 = Computer software engineer, applications  
 151032 = Computer software engineer, systems  
 151041 = Computer support specialists  
 151051 = Computer systems analysts  
 151061 = Database administrators  
 151071 = Network/computer systems administrator  
 151081 = Network system/data analyst  
 151099 = Computer specialists, all other  
 152011 = Actuaries  
 152021 = Mathematicians  
 152031 = Operations research analysts  
 152041 = Statisticians  
 152091 = Mathematical technicians  
 152099 = Mathematical scientists, all other  
 171011 = Architects, except landscape and naval  
 171012 = Landscape architects  
 171021 = Cartographers and photogrammetrists  
 171022 = Surveyors  
 172011 = Aerospace engineers  
 172021 = Agricultural engineers  
 172031 = Biomedical engineers  
 172041 = Chemical engineers  
 172051 = Civil engineers  
 172061 = Computer hardware engineers  
 172071 = Electrical engineers  
 172072 = Electronics engineers, except computer  
 172081 = Environmental engineers  
 172111 = Health/safety engineer, except mining

172112 = Industrial engineers	194031 = Chemical technicians
172121 = Marine engineers and naval architects	194041 = Geological and petroleum technicians
172131 = Materials engineers	194051 = Nuclear technicians
172141 = Mechanical engineers	194061 = Social science research assistants
172151 = Geological engineer, including mining	194091 = Environmental/protection science tech
172161 = Nuclear engineers	194092 = Forensic science technicians
172171 = Petroleum engineers	194093 = Forest and conservation technicians
172199 = Engineers, all other	194099 = Life/physical technician, other
173011 = Architectural and civil drafters	211011 = Substance abuse/behavioral counselors
173012 = Electrical and electronics drafters	211012 = Ed, vocational, and school counselors
173013 = Mechanical drafters	211013 = Marriage and family therapists
173019 = Drafters, all other	211014 = Mental health counselors
173021 = Aerospace engineer/ops technicians	211015 = Rehabilitation counselors
173022 = Civil engineering technicians	211019 = Counselors, all other
173023 = Electrical engineering technicians	211021 = Child, family, and school social workers
173024 = Electro-mechanical technicians	211022 = Medical and public health social workers
173025 = Environmental engineering technicians	211023 = Mental health/substance social worker
173026 = Industrial engineering technicians	211029 = Social workers, all other
173027 = Mechanical engineering technicians	211091 = Health educators
173029 = Engineering tech, other (except drafter)	211092 = Probation officer/correctional treatment
173031 = Surveying and mapping technicians	211093 = Social and human service assistants
191011 = Animal scientists	211099 = Community/social specialist, other
191012 = Food scientists and technologists	212011 = Clergy
191013 = Soil and plant scientists	212021 = Director, religious activities, and edu
191021 = Biochemists and biophysicists	212099 = Religious workers, all other
191022 = Microbiologists	231011 = Lawyers
191023 = Zoologists and wildlife biologists	231021 = Administrative law judge, etc
191029 = Biological scientists, all other	231022 = Arbitrators, mediators, and conciliators
191031 = Conservation scientists	231023 = Judge, magistrate judge, magistrate
191032 = Foresters	232011 = Paralegals and legal assistants
191041 = Epidemiologists	232091 = Court reporters
191042 = Medical scientist, except epidemiologist	232092 = Law clerks
191099 = Life scientists, all other	232093 = Title examiner, abstractor, and searcher
192011 = Astronomers	232099 = Legal support workers, all other
192012 = Physicists	251011 = Business teachers, postsecondary
192021 = Atmospheric and space scientists	251021 = Computer science teachers, postsecondary
192031 = Chemists	251022 = Mathematical science, postsecondary
192032 = Materials scientists	251031 = Architecture teachers, postsecondary
192041 = Environmental scientist, includes health	251032 = Engineering teachers, postsecondary
192042 = Geoscientist, except hydrologists	251041 = Agricultural science, postsecondary
192043 = Hydrologists	251042 = Biological science, postsecondary
192099 = Physical scientists, all other	251043 = Forestry/conservation sci, postsecondary
193011 = Economists	251051 = Atmospheric science, postsecondary
193021 = Market research analysts	251052 = Chemistry teachers, postsecondary
193022 = Survey researchers	251053 = Environmental science, postsecondary
193031 = Clinical/counseling/school psychologist	251054 = Physics teachers, postsecondary
193032 = Industrial-organizational psychologists	251061 = Anthropology/archeology, postsecondary
193039 = Psychologists, all other	251062 = Area/ethnic/cultural, postsecondary
193041 = Sociologists	251063 = Economics teachers, postsecondary
193051 = Urban and regional planners	251064 = Geography teachers, postsecondary
193091 = Anthropologists and archeologists	251065 = Political science, postsecondary
193092 = Geographers	251066 = Psychology teachers, postsecondary
193093 = Historians	251067 = Sociology teachers, postsecondary
193094 = Political scientists	251069 = Social science, postsecondary, all other
193099 = Social scientist and related, other	251071 = Health specialties, postsecondary
194011 = Agricultural and food science technician	251072 = Nurse instructor/teacher, postsecondary
194021 = Biological technicians	251081 = Education teachers, postsecondary

251082 = Library science teachers, postsecondary	272032 = Choreographers
251111 = Criminal justice, etc, postsecondary	272041 = Music directors and composers
251112 = Law teachers, postsecondary	272042 = Musicians and singers
251113 = Social work teachers, postsecondary	272099 = Entertainer/performer/sports, other
251121 = Art, drama, and music, postsecondary	273011 = Radio and television announcers
251122 = Communications teachers, postsecondary	273012 = Public address system/other announcer
251123 = English lang/literature, postsecondary	273021 = Broadcast news analysts
251124 = Foreign lang/literature, postsecondary	273022 = Reporters and correspondents
251125 = History teachers, postsecondary	273031 = Public relations specialists
251126 = Philosophy and religion, postsecondary	273041 = Editors
251191 = Graduate teaching assistants	273042 = Technical writers
251192 = Home economics teachers, postsecondary	273043 = Writers and authors
251193 = Recreation/fitness, postsecondary	273091 = Interpreters and translators
251194 = Vocational education, postsecondary	273099 = Media/communication worker, all other
251199 = Postsecondary teachers, all other	274011 = Audio and video equipment technicians
252011 = Preschool teacher, except special ed	274012 = Broadcast technicians
252012 = Kindergarten teacher, except special ed	274013 = Radio operators
252021 = Elementary teacher, except special ed	274014 = Sound engineering technicians
252022 = Middle teacher, except special/voc	274021 = Photographers
252023 = Vocational ed teacher, middle	274031 = Camera operator/TV/video/motion picture
252031 = Secondary teacher, except special/voc ed	274032 = Film and video editors
252032 = Vocational ed teacher, secondary	274099 = Media/communication equipment, all other
252041 = Special ed teacher, pre-k/k/elementary	291011 = Chiropractors
252042 = Special ed teacher, middle	291021 = Dentists, general
252043 = Special ed teacher, secondary	291022 = Oral and maxillofacial surgeons
253011 = Adult literacy/remedial ed/GED teacher	291023 = Orthodontists
253021 = Self-enrichment education teachers	291024 = Prosthodontists
253099 = Teachers and instructors, all other	291029 = Dentists, all other specialists
254011 = Archivists	291031 = Dietitians and nutritionists
254012 = Curators	291041 = Optometrists
254013 = Museum technicians and conservators	291051 = Pharmacists
254021 = Librarians	291061 = Anesthesiologists
254031 = Library technicians	291062 = Family and general practitioners
259011 = Audio-visual collections specialists	291063 = Internists, general
259021 = Farm and home management advisors	291064 = Obstetricians and gynecologists
259031 = Instructional coordinators	291065 = Pediatricians, general
259041 = Teacher assistants	291066 = Psychiatrists
259099 = Ed/training/library worker, all other	291067 = Surgeons
271011 = Art directors	291069 = Physicians and surgeons, all other
271012 = Craft artists	291071 = Physician assistants
271013 = Fine artist, including painter, etc	291081 = Podiatrists
271014 = Multi-media artists and animators	291111 = Registered nurses
271019 = Artists and related workers, all other	291121 = Audiologists
271021 = Commercial and industrial designers	291122 = Occupational therapists
271022 = Fashion designers	291123 = Physical therapists
271023 = Floral designers	291124 = Radiation therapists
271024 = Graphic designers	291125 = Recreational therapists
271025 = Interior designers	291126 = Respiratory therapists
271026 = Merchandise displayer/window trimmer	291127 = Speech-language pathologists
271027 = Set and exhibit designers	291129 = Therapists, all other
271029 = Designers, all other	291131 = Veterinarians
272011 = Actors	291199 = Health diagnosing practitioner, other
272012 = Producers and directors	292011 = Medical/clinical laboratory technologist
272021 = Athletes and sports competitors	292012 = Medical/clinical laboratory technician
272022 = Coaches and scouts	292021 = Dental hygienists
272023 = Umpire/referee/other sports official	
272031 = Dancers	

292031 = Cardiovascular technologist/technician	351012 = First-line manager, food prep/serving
292032 = Diagnostic medical sonographers	352011 = Cooks, fast food
292033 = Nuclear medicine technologists	352012 = Cooks, institution and cafeteria
292034 = Radiologic technologists and technicians	352013 = Cooks, private household
292041 = Emergency medical technician/paramedic	352014 = Cooks, restaurant
292051 = Dietetic technicians	352015 = Cooks, short order
292052 = Pharmacy technicians	352019 = Cooks, all other
292053 = Psychiatric technicians	352021 = Food preparation workers
292054 = Respiratory therapy technicians	353011 = Bartenders
292055 = Surgical technologists	353021 = Food prep/serving, includes fast food
292056 = Veterinary technologists and technicians	353022 = Counter attendant, cafeteria, etc
292061 = Licensed practical/vocational nurse	353031 = Waiters and waitresses
292071 = Medical records/health info technician	353041 = Food servers, nonrestaurant
292081 = Opticians, dispensing	359011 = Dining room/cafeteria attendant, etc
292091 = Orthotists and prosthetists	359021 = Dishwashers
292099 = Health technologist/technician, other	359031 = Host/hostess, restaurant, etc
299011 = Occupational health/safety specialist	359099 = Food prep/serving related, other
299012 = Occupational health/safety technician	371011 = First-line manager, housekeeping/janitor
299091 = Athletic trainers	371012 = First-line manager, landscaping, etc
299099 = Health technologist/technician, other	372011 = Janitor/cleaner, except maid/housekeeper
311011 = Home health aides	372012 = Maids and housekeeping cleaners
311012 = Nursing aides, orderlies, and attendants	372019 = Building cleaning workers, all other
311013 = Psychiatric aides	372021 = Pest control workers
312011 = Occupational therapist assistants	373011 = Landscaping and groundskeeping workers
312012 = Occupational therapist aides	373012 = Pesticide handler/sprayer/vegetation etc
312021 = Physical therapist assistants	373013 = Tree trimmers and pruners
312022 = Physical therapist aides	373019 = Grounds maintenance workers, all other
319011 = Massage therapists	391011 = Gaming supervisors
319091 = Dental assistants	391012 = Slot key persons
319092 = Medical assistants	391021 = First-line manager, personal service
319093 = Medical equipment preparers	392011 = Animal trainers
319094 = Medical transcriptionists	392021 = Nonfarm animal caretakers
319095 = Pharmacy aides	393011 = Gaming dealers
319096 = Veterinary assistant/lab animal care	393012 = Gaming and sports book writer/runner
319099 = Healthcare support workers, all other	393019 = Gaming service workers, all other
331011 = First-line manager, correctional officer	393021 = Motion picture projectionists
331012 = First-line manager, police/detectives	393031 = Usher, lobby attendant, and ticket taker
331021 = First-line manager, fire fighting, etc	393091 = Amusement and recreation attendants
331099 = First-line manager, protective, other	393092 = Costume attendants
332011 = Fire fighters	393093 = Locker/coat/dressing room attendant
332021 = Fire inspectors and investigators	393099 = Entertainment attendants and related
332022 = Forest fire/prevention specialist	394011 = Embalmers
333011 = Bailiffs	394021 = Funeral attendants
333012 = Correctional officers and jailers	395011 = Barbers
333021 = Detectives and criminal investigators	395012 = Hairdresser, hairstylist, cosmetologist
333031 = Fish and game wardens	395091 = Makeup artist, theatrical/performance
333041 = Parking enforcement workers	395092 = Manicurists and pedicurists
333051 = Police and sheriff's patrol officers	395093 = Shampooers
333052 = Transit and railroad police	395094 = Skin care specialists
339011 = Animal control workers	396011 = Baggage porters and bellhops
339021 = Private detectives and investigators	396012 = Concierges
339031 = Gaming surveillance officer/investigator	396021 = Tour guides and escorts
339032 = Security guards	396022 = Travel guides
339091 = Crossing guards	396031 = Flight attendants
339092 = Lifeguard/ski patrol/other service	396032 = Transportation attendant, except flight
339099 = Protective service workers, all other	399011 = Child care workers
351011 = Chefs and head cooks	399021 = Personal and home care aides

399031 = Fitness trainer and aerobics instructor	435021 = Couriers and messengers
399032 = Recreation workers	435031 = Police, fire, and ambulance dispatchers
399041 = Residential advisors	435032 = Dispatcher, except police/fire/ambulance
399099 = Personal care/service workers, all other	435041 = Meter readers, utilities
411011 = First-line manager, retail sales	435051 = Postal service clerks
411012 = First-line manager, non-retail sales	435052 = Postal service mail carriers
412011 = Cashiers	435053 = Postal mail sorter, processor, etc
412012 = Gaming change persons and booth cashiers	435061 = Production, planning, expediting clerk
412021 = Counter and rental clerks	435071 = Shipping, receiving, and traffic clerks
412022 = Parts salespersons	435081 = Stock clerks and order fillers
412031 = Retail salespersons	435111 = Weigher/measurer/sampler, recordkeeping
413011 = Advertising sales agents	436011 = Executive secretary/admin assistant
413021 = Insurance sales agents	436012 = Legal secretaries
413031 = Securities, commodities, etc agent	436013 = Medical secretaries
413041 = Travel agents	436014 = Secretary, except legal/medical/exec
413099 = Sales representatives, services, other	439011 = Computer operators
414011 = Sales rep, wholesale, technical	439021 = Data entry keyers
414012 = Sales rep, wholesale, except technical	439022 = Word processors and typists
419011 = Demonstrators and product promoters	439031 = Desktop publishers
419012 = Models	439041 = Insurance claims/policy processing clerk
419021 = Real estate brokers	439051 = Mail clerk/machine op, except postal
419022 = Real estate sales agents	439061 = Office clerks, general
419031 = Sales engineers	439071 = Office machine operator, except computer
419041 = Telemarketers	439081 = Proofreaders and copy markers
419091 = Door-to-door sales, etc, related	439111 = Statistical assistants
419099 = Sales and related workers, all other	439199 = Office/admin support worker, other
431011 = First-line manager, office/admin support	451011 = First-line manager, farming/fishing/etc
432011 = Switchboard operator, includes answering	451012 = Farm labor contractors
432021 = Telephone operators	452011 = Agricultural inspectors
432099 = Communications equipment operator, other	452021 = Animal breeders
433011 = Bill and account collectors	452041 = Grader/sorter, agricultural products
433021 = Billing/posting clerk/machine operator	452091 = Agricultural equipment operators
433031 = Bookkeeping/accounting/auditing clerk	452092 = Farmworker/laborer: crop, nursery, etc
433041 = Gaming cage workers	452093 = Farmworkers, farm and ranch animals
433051 = Payroll and timekeeping clerks	452099 = Agricultural workers, all other
433061 = Procurement clerks	453011 = Fishers and related fishing workers
433071 = Tellers	453021 = Hunters and trappers
434011 = Brokerage clerks	454011 = Forest and conservation workers
434021 = Correspondence clerks	454021 = Fallers
434031 = Court, municipal, and license clerks	454022 = Logging equipment operators
434041 = Credit authorizers, checkers, and clerks	454023 = Log graders and scalers
434051 = Customer service representatives	454029 = Logging workers, all other
434061 = Eligibility interviewer, govt program	471011 = First-line manager, construction, etc
434071 = File clerks	472011 = Boilermakers
434081 = Hotel, motel, and resort desk clerks	472021 = Brickmasons and blockmasons
434111 = Interviewer, except eligibility/loan	472022 = Stonemasons
434121 = Library assistants, clerical	472031 = Carpenters
434131 = Loan interviewers and clerks	472041 = Carpet installers
434141 = New accounts clerks	472042 = Floor layer, except carpet/wood/etc
434151 = Order clerks	472043 = Floor sanders and finishers
434161 = HR assistant, except payroll/timekeeping	472044 = Tile and marble setters
434171 = Receptionists and information clerks	472051 = Cement masons and concrete finishers
434181 = Reservation/transportation ticket agent	472053 = Terrazzo workers and finishers
434199 = Information and record clerks, all other	472061 = Construction laborers
435011 = Cargo and freight agents	472071 = Paving/surfacing/etc equipment operator
	472072 = Pile-driver operators

*Appendix G. Student Interview Facsimiles—Student Interview*

472073 = Operating engineer, other operator	492098 = Security/fire alarm systems installer
472081 = Drywall and ceiling tile installers	493011 = Aircraft mechanic/service technician
472082 = Tapers	493021 = Automotive body and related repairers
472111 = Electricians	493022 = Automotive glass installer/repairer
472121 = Glaziers	493023 = Automotive service technician/mechanic
472131 = Insulation workers, floor/ceiling/wall	493031 = Bus/truck mechanic, diesel specialist
472132 = Insulation workers, mechanical	493041 = Farm equipment mechanics
472141 = Painters, construction and maintenance	493042 = Mobile equipment mechanic, except engine
472142 = Paperhangers	493043 = Rail car repairers
472151 = Pipelayers	493051 = Motorboat mechanics
472152 = Plumbers, pipefitters, and steamfitters	493052 = Motorcycle mechanics
472161 = Plasterers and stucco masons	493053 = Outdoor power equipment/etc mechanic
472171 = Reinforcing iron and rebar workers	493091 = Bicycle repairers
472181 = Roofers	493092 = Recreational vehicle service technicians
472211 = Sheet metal workers	493093 = Tire repairers and changers
472221 = Structural iron and steel workers	499011 = Mechanical door repairers
473011 = Helpers, brickmason/blockmason/etc	499012 = Control/valve installer, except door
473012 = Helpers, carpenters	499021 = Heating, air conditioning, etc mechanic
473013 = Helpers, electricians	499031 = Home appliance repairers
473014 = Helpers, painter/paperhanger/etc	499041 = Industrial machinery mechanics
473015 = Helpers, pipelayer/plumber/etc	499042 = Maintenance and repair workers, general
473016 = Helpers, roofers	499043 = Maintenance workers, machinery
473019 = Helpers, construction trades, all other	499044 = Millwrights
474011 = Construction and building inspectors	499045 = Refractory repairer, except brickmason
474021 = Elevator installers and repairers	499051 = Electrical power-line installer/repairer
474031 = Fence erectors	499052 = Telecommunication line installer
474041 = Hazardous materials removal workers	499061 = Camera/photographic equipment repairer
474051 = Highway maintenance workers	499062 = Medical equipment repairers
474061 = Rail laying/maintenance equipment op	499063 = Musical instrument repairers and tuners
474071 = Septic tank servicer/sewer pipe cleaner	499064 = Watch repairers
474091 = Segmental pavers	499069 = Precision instrument/etc repairer, other
474099 = Construction/related workers, other	499091 = Coin/vending/etc machine servicer
475011 = Derrick operators, oil and gas	499092 = Commercial divers
475012 = Rotary drill operators, oil and gas	499093 = Fabric menders, except garment
475013 = Service unit operators, oil/gas/mining	499094 = Locksmiths and safe repairers
475021 = Earth drillers, except oil and gas	499095 = Manufactured bldng/mobile home installer
475031 = Explosives worker, blaster, etc	499096 = Riggers
475041 = Continuous mining machine operators	499097 = Signal and track switch repairers
475042 = Mine cutting/channeling machine operator	499098 = Helper, installation/maintenance/repair
475049 = Mining machine operators, all other	499099 = Installation/maintenance/repair, other
475051 = Rock splitters, quarry	511011 = First-line manager, production/operating
475061 = Roof bolters, mining	512011 = Aircraft structure/surface/etc assembler
475071 = Roustabouts, oil and gas	512021 = Coil winders, tapers, and finishers
475081 = Helpers, extraction workers	512022 = Electrical equipment assembler
475099 = Extraction workers, all other	512023 = Electromechanical equipment assemblers
491011 = First-line manager, mechanic, etc	512031 = Engine and other machine assemblers
492011 = Computer, automated teller, etc repairer	512041 = Structural metal fabricators and fitters
492021 = Radio mechanics	512091 = Fiberglass laminators and fabricators
492022 = Telecommunication installer, except line	512092 = Team assemblers
492091 = Avionics technicians	512093 = Timing device assembler/adjuster/etc
492092 = Electric motor/power tool/other repairer	512099 = Assemblers and fabricators, all other
492093 = Electrical installer, transportation	513011 = Bakers
492094 = Electrical repairer, commercial, etc	513021 = Butchers and meat cutters
492095 = Electrical repairer, powerhouse, etc	513022 = Meat/poultry/fish cutter/trimmer
492096 = Electronic installer, motor vehicles	513023 = Slaughterers and meat packers
492097 = Electronic home entertainment installer	

513091 = Food/tobacco roasting machine operator	518011 = Nuclear power reactor operators
513092 = Food batchmakers	518012 = Power distributors and dispatchers
513093 = Food cooking machine operator/tender	518013 = Power plant operators
514011 = Computer machine operator, metal/plastic	518021 = Stationary engineer/boiler operator
514012 = Numerical tool/process programmer	518031 = Water/liquid waste plant op
514021 = Drawing machine setter, metal/plastic	518091 = Chemical plant and system operators
514022 = Forging machine setter, metal/plastic	518092 = Gas plant operators
514023 = Rolling machine setter, metal/plastic	518093 = Petroleum system/refinery op, gauger
514031 = Cutting machine setter, metal/plastic	518099 = Plant and system operators, all other
514032 = Drilling machine setter, metal/plastic	519011 = Chemical equipment operators and tenders
514033 = Grinding machine setter, metal/plastic	519012 = Separating/filtering/etc machine setter
514034 = Lathe machine setter, metal/plastic	519021 = Crushing/grinding/etc machine setter
514035 = Milling machine setter, metal/plastic	519022 = Grinding and polishing workers, hand
514041 = Machinists	519023 = Mixing/blending machine setter
514051 = Metal-refining furnace operator/tender	519031 = Cutters and trimmers, hand
514052 = Pourers and casters, metal	519032 = Cutting/slicing machine setter
514061 = Model makers, metal and plastic	519041 = Extruding machine setter
514062 = Patternmakers, metal and plastic	519051 = Furnace/kiln/oven/etc operator
514071 = Foundry mold and coremakers	519061 = Inspector/tester/sorter/sampler/weigher
514072 = Molding machine setter, metal/plastic	519071 = Jeweler/precious stone/metal workers
514081 = Multiple machine setter, metal/plastic	519081 = Dental laboratory technicians
514111 = Tool and die makers	519082 = Medical appliance technicians
514121 = Welders, cutters, solderers, and brazers	519083 = Ophthalmic laboratory technicians
514122 = Welding machine setter/operator	519111 = Packaging/filling machine operator
514191 = Heat treating setter, metal/plastic	519121 = Coating/painting/spraying machine setter
514192 = Lay-out workers, metal and plastic	519122 = Painters, transportation equipment
514193 = Plating machine setter, metal/plastic	519123 = Painting, coating, and decorating worker
514194 = Tool grinders, filers, and sharpeners	519131 = Photographic process workers
514199 = Metal/plastic worker, all other	519132 = Photographic processing machine operator
515011 = Bindery workers	519141 = Semiconductor processors
515012 = Bookbinders	519191 = Cementing and gluing machine operator
515021 = Job printers	519192 = Cleaning/washing/etc equipment operator
515022 = Prepress technicians and workers	519193 = Cooling/freezing equipment operator
515023 = Printing machine operators	519194 = Etchers and engravers
516011 = Laundry and dry-cleaning workers	519195 = Molder/shaper/etc, except metal/plastic
516021 = Presser, textile/garment/etc	519196 = Paper goods machine setter
516031 = Sewing machine operators	519197 = Tire builders
516041 = Shoe and leather workers and repairers	519198 = Helpers, production workers
516042 = Shoe machine operators and tenders	519199 = Production workers, all other
516051 = Sewers, hand	531011 = Aircraft cargo handling supervisors
516052 = Tailors, dressmakers, and custom sewers	531021 = First-line manager, helper/laborer, hand
516061 = Textile bleaching/etc machine operator	531031 = First-line manager, vehicle operator
516062 = Textile cutting machine setter	532011 = Airline pilot, copilot, flight engineer
516063 = Textile knitting machine setter	532012 = Commercial pilots
516064 = Textile winding machine setter	532021 = Air traffic controllers
516091 = Extruding machine setter, glass fiber	532022 = Airfield operations specialists
516092 = Fabric and apparel patternmakers	533011 = Ambulance driver/attendant, except EMT
516093 = Upholsterers	533021 = Bus drivers, transit and intercity
516099 = Textile/apparel/furnishing worker, other	533022 = Bus drivers, school
517011 = Cabinetmakers and bench carpenters	533031 = Driver/sales workers
517021 = Furniture finishers	533032 = Truck drivers, heavy and tractor-trailer
517031 = Model makers, wood	533033 = Truck drivers, light or delivery service
517032 = Patternmakers, wood	533041 = Taxi drivers and chauffeurs
517041 = Sawing machine setter, wood	533099 = Motor vehicle operators, all other
517042 = Woodworking setter, except sawing	
517099 = Woodworkers, all other	

534011 = Locomotive engineers  
 534012 = Locomotive firers  
 534013 = Rail yard engineer/dinkey operator  
 534021 = Railroad brake/signal/switch operator  
 534031 = Railroad conductors and yardmasters  
 534041 = Subway and streetcar operators  
 534099 = Rail transportation workers, all other  
 535011 = Sailors and marine oilers  
 535021 = Captain/mate/pilot of water vessel  
 535022 = Motorboat operators  
 535031 = Ship engineers  
 536011 = Bridge and lock tenders  
 536021 = Parking lot attendants  
 536031 = Service station attendants  
 536041 = Traffic technicians  
 536051 = Transportation inspectors  
 536099 = Transportation workers, all other  
 537011 = Conveyor operators and tenders  
 537021 = Crane and tower operators  
 537031 = Dredge operators  
 537032 = Excavating machine/dragline operator  
 537033 = Loading machine, underground mining  
 537041 = Hoist and winch operators  
 537051 = Industrial truck and tractor operators  
 537061 = Cleaners of vehicles and equipment  
 537062 = Laborer/mover, hand  
 537063 = Machine feeders and offbearers  
 537064 = Packers and packagers, hand  
 537071 = Gas pumping station operator  
 537072 = Pump operators, except wellhead pumpers  
 537073 = Wellhead pumpers  
 537081 = Refuse and recyclable material collector  
 537111 = Shuttle car operators  
 537121 = Tank car, truck, and ship loaders  
 537199 = Material moving workers, all other  
 551011 = Air crew officers  
 551012 = Aircraft launch and recovery officers  
 551013 = Armored assault vehicle officers  
 551014 = Artillery and missile officers  
 551015 = Command and control center officers  
 551016 = Infantry officers  
 551017 = Special forces officers  
 551019 = Military officer special/tactical ops  
 552011 = First-line manager, air crew  
 552012 = First-line manager, weapons specialists  
 552013 = First-line manager, other tactical ops  
 553011 = Air crew members  
 553012 = Aircraft launch and recovery specialists  
 553013 = Armored assault vehicle crew members  
 553014 = Artillery and missile crew members  
 553015 = Command and control center specialists  
 553016 = Infantry  
 553017 = Radar and sonar technicians  
 553018 = Special forces  
 553019 = Enlisted tactical ops, air/weapon crew

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*  
 Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12POCCRC**

*Recode flag for N12POCC2/N12POCC3/N12POCC6*

0 = Job held prior to the NPSAS year not recoded

1 = Job held prior to the NPSAS year recoded

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### **N12SAMEJOB**

*Job held prior to NPSAS year also held during NPSAS year*

[If N12PJBTL ne missing]:

[If T\_CURENR=1: Are/Else: Were] you still working in a [N12PJBTL] job [if T\_CURENR=0: during the most recent term you attended school in the 2011-2012 school year?

[Else]

[If T\_CURENR=1: Are/else: Were] you still working in that job [if T\_CURENR=0: during the most recent term you attended school in the 2011-2012 school year?

0 = Not same as job held before NPSAS

1 = Yes, same as job held before NPSAS

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, held a non-school job in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and N12ANYJOB > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12POCCNUM**

*Time employed at job held prior to NPSAS year: amount*

[If N12SAMEJOB=1]

How long [if T\_CURENR=1:have/else: had] you worked in [if N12PJBTL ne missing: a [N12PJBTL]/else: that] job [if T\_CURENR=0: through the most recent term you attended school in the 2011-2012 school year?

[Else]

For how long did you work at [if N12PJBTL ne missing: your [N12PJBTL]/else: that] job?

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

**N12POCCTIM**

*Time employed at job held prior to NPSAS year: timeframe*

[If N12SAMEJOB=1]

How long [if T\_CURENR=1:have/else: had] you worked in [if N12PJBTL ne missing: a [N12PJBTL]/else: that] job [if T\_CURENR=0: through the most recent term you attended school in the 2011-2012 school year? [Else]

For how long did you work at [if N12PJBTL ne missing: your [N12PJBTL]/else: that] job?

- 1 = Day(s)
- 2 = Week(s)
- 3 = Month(s)
- 4 = Year(s)

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12PRV1AMT**

*Earnings at job held prior to NPSAS year: amount*

How much did you usually earn [T\_JOBFILL] before the 2011-2012 school year began?

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

**N12PRV1TIM**

*Earnings at job held prior to NPSAS year: timeframe*

How much did you usually earn [T\_JOBFILL] before the 2011-2012 school year began?

- 1 = Per year
- 2 = Per month
- 3 = Per week
- 4 = Per hour

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12PRVHRSWK**

*Hours worked per week at job held prior to NPSAS year*

On average, how many hours per week did you work [T\_JOBFILL] before the 2011-2012 school year began?

*Applies To: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview. Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.*

Source: NPSAS:12 Full-scale Student Interview

**N12PRVMTHYR**

*Months worked in year prior to NPSAS year*

How many months of the year did you work between July 1, 2010 and June 30, 2011?

- 1 = 1
- 2 = 2
- 3 = 3
- 4 = 4
- 5 = 5
- 6 = 6
- 7 = 7
- 8 = 8
- 9 = 9
- 10 = 10
- 11 = 11
- 12 = 12

*Applies to: Respondents who were nontraditional first-time beginners, were working at least one job for pay prior to the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TPRIORWRKR = 1 and N12PRVJOB > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12WRKPAY**

*Work for pay if had not attended college*

If you had not attended college at all in 2011-2012, which of the following would you most likely have done?

- 1 = Work for pay
- 2 = Work, but not be paid
- 3 = Not work (for any reason)
- 4 = Enter the military

*Applies to: First-time beginners who were not nontraditional first-time beginners and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12ALTNUMJOB**

*Number of jobs if had not attended college*

If you had not attended college at all in 2011-2012, how many jobs for pay do you think you would have held at one time?

- 1 = One job at a time
- 2 = Two or more jobs at a time

*Applies to: First-time beginners, who were not nontraditional first-time beginners, would have worked for pay if they had not attended college in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and N12WRKPAY = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALTSCHED**

*Work full-time for full year if had not attended college*

If you had not attended college at all in 2011-2012, would you have worked full time for the full year?

(Full time is at least 35 hours per week. The full year is 12 months out of the year.)

0 = Would not have worked full-time if not attended

1 = Yes, would have worked full-time if not attended

*Applies to: First-time beginners who were not nontraditional first-time beginners, would have worked for pay or entered the military if they had not attended college in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and N12WRKPAY in (1 4) and SUMSTAT ne 2680.

Recode note: If N12ALTHRSWK >= 35 and N12ALTMTHYR = 12 then N12ALTSCHED = 1.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALTHRSWK**

Hours worked per week if had not attended college

If you had not attended college at all in 2011-2012, on average how many hours per week would you have worked?

*Applies to: First-time beginners who were not nontraditional first-time beginners, would have worked for pay or entered the military if they had not attended college in the 2011-2012 school year, would not have worked full-time for the full-year if they had not attended college in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and N12WRKPAY in (1 4) and N12ALTSCHED ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALTMTHYR**

*Months worked per year if had not attended college*

If you had not attended college at all in 2011-2012, how many months out of the year would you have worked?

1 = 1

2 = 2

3 = 3

4 = 4

5 = 5

6 = 6

7 = 7

8 = 8

9 = 9

10 = 10

11 = 11

12 = 12

*Applies to: First-time beginners who were not nontraditional first-time beginners, would have worked for pay or entered the military if they had not attended college in the 2011-2012 school year, would not have worked full-time for the full-year if they had not attended college in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and N12WRKPAY in (1 4) and N12ALTSCHED ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALT1AMT**

*Earnings at one job if had not attended college: amount*

[If N12WRKPAY=4]:

How much do you think you would have earned if you had entered the military instead of attending college in the 2011-2012 school year? Provide your best guess if you are unsure of the amount.

[Else]:

How much do you think you would have earned from working if you had not attended college at all in the 2011-2012 school year? Provide your best guess if you are unsure of the amount.

[All get the following instruction]:

(Tip: The average minimum wage is \$7.75 per hour.)

*Applies to: First-time beginners who were not nontraditional first-time beginners, would have worked for pay or entered the military if they had not attended college in the 2011-2012 school year, would not have worked more than one job at the same time if they had not attended college in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and N12WRKPAY in (1 4) and N12ALTNUMJOB ne 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALT1TIM**

*Earnings at one job if had not attended college: timeframe*

[If N12WRKPAY=4]:

How much do you think you would have earned if you had entered the military instead of attending college in the 2011-2012 school year? Provide your best guess if you are unsure of the amount.

[Else]:

How much do you think you would have earned from working if you had not attended college at all in the 2011-2012 school year? Provide your best guess if you are unsure of the amount.

[All get the following instruction]:

(Tip: The average minimum wage is \$7.75 per hour.)

1 = Per hour

2 = Per year

Earnings at one job if had not attended college: timeframe

*Applies to: First-time beginners who were not nontraditional first-time beginners, would have worked for pay or entered the military if they had not attended college in the 2011-2012 school year, would not have worked more than one job at the same time if they had not attended college in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and N12WRKPAY in (1 4) and N12ALTNUMJOB ne 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALT2AMT**

*Earnings at multiple jobs if had not attended college: amount*

How much do you think you would have earned at all your jobs together if you had not attended college in the 2011-2012 school year?

(Provide your best guess if you are unsure of the amount.)

*Applies to: First-time beginners who were not nontraditional first-time beginners, would have worked for pay or entered the military if they had not attended college in the 2011-2012 school year, would have worked more than one job at the same time if they had not attended college in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and N12WRKPAY in (1 4) and N12ALTNUMJOB = 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12ALT2TIM**

*Earnings at multiple jobs if had not attended college: timeframe*

How much do you think you would have earned at all your jobs together if you had not attended college in the 2011-2012 school year?

(Provide your best guess if you are unsure of the amount.)

1 = Per week

2 = Per month

3 = Per year

*Applies to: First-time beginners, who were not nontraditional first-time beginners, would have worked for pay or entered the military if they had not attended college in the 2011-2012 school year, would have worked more than one job at the same time if they had not attended college in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12BPSELG = 1 and TPRIORWRKR ne 1 and N12WRKPAY in (1 4) and N12ALTNUMJOB = 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview



## Section 5. Income and Expenses

### N12INCOM

*Income from all sources in 2011*

What was your income for calendar year 2011, prior to taxes and deductions?

(Calendar year 2011 includes January 1, 2011 through December 31, 2011. Include all income you paid taxes on, including work, investment income, or alimony. Do not include [if N12MARR=2: your spouse's income,] any grants or loans you may have used to pay for school, or any money given to you by your family.)

- 1 = No income
- 2 = Less than \$1,000
- 3 = \$1,000-\$2,499
- 4 = \$2,500-\$4,999
- 5 = \$5,000-\$9,999
- 6 = \$10,000-\$14,999
- 7 = \$15,000-\$19,999
- 8 = \$20,000-\$29,999
- 9 = \$30,000-\$49,999
- 10 = \$50,000 and above
- 11 = Don't know

*Applies to: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12INCSP

*Spouse's income from all sources in 2011*

What was your spouse's income for calendar year 2011, prior to taxes and deductions?

(Calendar year 2011 includes January 1, 2011 through December 31, 2011. Include all income your spouse paid taxes on. Do not include any grants or loans your spouse may have used to pay for school, or any money given to your spouse by family.)

- 1 = No income
- 2 = Less than \$1,000
- 3 = \$1,000-\$2,499
- 4 = \$2,500-\$4,999
- 5 = \$5,000-\$9,999
- 6 = \$10,000-\$14,999
- 7 = \$15,000-\$19,999
- 8 = \$20,000-\$29,999
- 9 = \$30,000-\$49,999
- 10 = \$50,000 and above
- 11 = Don't know

*Applies to: Married respondents who did not complete the abbreviated interview.*

Where: N12MARR = 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12DEPS (ABBREV)

*Had dependent children*

[If ABBREV=0]:

Next [if Web mode: we/else: I] have some questions that will help us understand how students' family situations affect how they pay for college.

Do you have any children you [if T\_B4]JULY=1: support/else: supported] financially [if T\_B4]JULY=0] during the 2011-2012 school year)?

[Else]:

Do you have any children you [if T\_B4]JULY=1: support/else: supported] financially [if T\_B4]JULY=0] during the 2011-2012 school year)?

0 = No dependent child(ren)

1 = Yes, had dependent child(ren)

*Applies to: All respondents.*

Recode note: If N12DEPS2 = 0 then N12DEPS = 0.

Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

### N12DEP2 (ABBREV)

*Number of dependent children*

[If T\_B4]JULY = 1]

How many children do you support financially?

[else]

How many children did you support financially during the 2011-2012 school year?

Applies to: Respondents with dependent children.

Where: N12DEPS = 1.

Source: NPSAS:12 Full-scale Student Interview

### N12DAGE

*Age of dependent child or youngest dependent child*

[If N12DEP2= 1]

How old is your child?

[else]

How old is your youngest dependent child?

1 = 1

2 = 2

3 = 3

4 = 4

5 = 5

6 = 6

7 = 7

8 = 8

9 = 9

10 = 10

11 = 11

13 = 13

14 = 14

15 = 15

16 = 16

17 = 17

18 = 18

19 = 19

20 = 20  
 21 = 21  
 22 = 22  
 23 = 23  
 24 = 24  
 25 = 25 or older

*Applies to: Respondents who had at least one dependent child and did not complete the abbreviated interview.*

Where: N12DEPS = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12CARE**

*Number of dependent children in childcare*

[If T\_B4JULY = 1 and N12MARR=2]:

How many of your dependent children are in childcare that you and your spouse pay for?

[else if T\_B4JULY = 1]:

How many of your dependent children are in childcare that you pay for?

[else if N12MARR=2]:

How many of your dependent children were in childcare that you and your spouse paid for during the 2011-2012 school year?

[else]:

How many of your dependent children were in childcare that you paid for during the 2011-2012 school year?

*Applies to: Respondents whose youngest dependent was less than 12 years old and who did not complete the abbreviated interview.*

Where: KIDLT12 = 1 and SUMSTAT ne 2680. Recode note: If N12DEP2 = 1 then N12CARE = [daycare status of single child]; If N12DAYCST = 0 and N12CARE = 1 then N12CARE = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12DAYCST**

*Monthly childcare costs*

[If T\_B4JULY= 1 and N12MARR=2]:

How much (on average) do you and your spouse pay each month for childcare?

Indicate only the amount for which you and your spouse are responsible each month.

[else if T\_B4JULY= 1]

How much (on average) do you pay each month for childcare?

Indicate only the amount for which you are responsible each month.

[else if T\_B4JULY=0 and N12MARR=2]:

In the 2011-2012 school year, how much (on average) did you and your spouse pay each month for childcare?

Indicate only the amount for which you and your spouse were responsible each month.

[else]:

In the 2011-2012 school year, how much (on average) did you pay each month for childcare?

Indicate only the amount for which you were responsible each month.

*Applies to: Respondents whose youngest dependent was less than 12 years old and in paid childcare and who did not complete the abbreviated interview.*

Where: KIDLT12 = 1 and N12CARE > 0 and

SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12OTDEPS**

*Financially supporting others in NPSAS year (not spouse/children)*

[If N12MARR=2 and N12DEPS in (0, blank) or (N12MARR=2 and N12DEPS=1 and N12DEP2 in (0, blank)]

Other than your spouse, [t\_fill1] you financially supporting anyone else [t\_fill4]?

[else if N12MARR=2 and N12DEPS=1 and N12DEP2 gt 0]

Other than your spouse and your [t\_fill5][t\_fill3], [t\_fill1] financially supporting anyone else [t\_fill4]?

[else if N12MARR ne 2 and N12DEPS=1 and N12DEP2 gt 0]

Other than your [t\_fill5][t\_fill3], [t\_fill1] you financially supporting anyone else [t\_fill4]?

[else]

[t\_fill2] you financially supporting anyone else [t\_fill4]?

0 = No

1 = Yes

*Applies to: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **KIDLT12**

*Any children under age 12*

Number financially supported in NPSAS year (not spouse/children)

KIDLT12 is an internal variable that calculates the number of children under age 12.

*Applies to: Respondents who had dependents other than a spouse or children and did not complete the abbreviated interview.*

Where: N12OTDEPS = 1 and SUMSTAT ne 2680.

Recode note: If N12OTDEPAMT = 0 then

N12OTDEPS2 = 0 and N12OTDEPS = 0.

Source: NPSAS:12 Full-scale Student Interview

### **N12OTDEPAMT**

*Monthly cost of supporting others (not spouse/children)*

[If N12MARR=2 and N12DEPS=1 and N12DEP2 gt 0]

In an average month, how much [t\_fill1] you spend supporting [t\_fill3] [t\_fill4]?

(Do not include any money spent to support your spouse or your [t\_fill5][t\_fill2].)

[else if N12MARR=2]

In an average month, how much [t\_fill1] you spend supporting [t\_fill3] [t\_fill4]?

(Do not include any money spent to support your spouse.)

[else if N12MARR ne 2 and N12DEPS=1 and N12DEP2 gt 0]

In an average month, how much [t\_fill1] you spend supporting [t\_fill3] [t\_fill4]?

(Do not include any money spent to support your [t\_fill5][t\_fill2].)

[else]

In an average month, how much [t\_fill1] you spend supporting [t\_fill3] [t\_fill4]?

*Applies to: Respondents who had at least one other dependent and did not complete the abbreviated interview.*

Where: N12OTDEPS = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12KIDCOL

*Number of dependents in college in NPSAS year*

[If T\_B4]JULY = 1]

How many of your dependents have attended a college, university, or trade school in the 2011-2012 school year?

[else]

How many of your dependents attended a college, university, or trade school in the 2011-2012 school year?

*Applies to: Respondents who had one dependent child who was over the age of 15 or more than one dependent child or indicated financially supporting other dependents, and did not complete the abbreviated interview.*

Where: ((N12DEP2 = 1 and N12DAGE > 15) or N12DEP2 > 1 or N12OTDEPS2 > 0) and SUMSTAT ne 2680. Recode note: If [college status of only child] ne -3 then N12KIDCOL = [college status of only child].

Source: NPSAS:12 Full-scale Student Interview

### N12COLCOST

*Amount contributed to college costs for dependents in NPSAS year*

[If N12MARR=2 and (N12KIDCOL=1 or N12KIDCOL1=1)]:

Not including any loans, how much did you and your spouse contribute to the cost of your dependent's college expenses in the 2011-2012 school year?

[Else if N12MARR=2]:

Not including any loans, how much did you and your spouse contribute to the cost of these [N12KIDCOL] dependents' college expenses in the 2011-2012 school year?

[Else if N12KIDCOL=1 or N12KIDCOL1=1]:

Not including any loans, how much did you contribute to the cost of your dependent's college expenses in the 2011-2012 school year?

[Else]:

Not including any loans, how much did you contribute to the cost of these [N12KIDCOL] dependents' college expenses in the 2011-2012 school year?

*Applies to: Respondents who had one dependent child who was over the age of 15 or more than one dependent child or indicated financially supporting other dependents, and indicated having at least one dependent who attended college, and did not complete the abbreviated interview.*

Where: ((N12DEP2 = 1 and N12DAGE > 15) or N12DEP2 > 1 or N12OTDEPS2 > 0) and N12KIDCOL > 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12PARHELP

*Help from parents for education/ living expenses*

[If T\_B4]JULY=1]

Through the end of the 2011-2012 school year (July 1, 2011-June 30, 2012), will your parents (or guardians) have helped you pay for any of your education and living expenses while you are enrolled in school?

[Else]:

Through the end of the 2011-2012 school year (July 1, 2011-June 30, 2012), did your parents (or guardians) help you pay for any of your education and living expenses while you were enrolled in school?

0 = No

1 = Yes

*Applies to: Respondents who did not indicate their parents were deceased and did not complete the abbreviated interview.*

Where: N12PARDED ne 1 and SUMSTAT ne 2680.

Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

### N12PARAMT

*Help from parents in NPSAS year for education/ living expenses: amount*

[If T\_B4]JULY=1]

Through the end of the 2011-2012 school year, about how much will your parents (or guardians) have helped you pay for any of your education and living expenses while you are enrolled in school? Is it...

[Else]:

Through the end of the 2011-2012 school year, about how much did your parents (or guardians) help you pay for any of your education and living expenses while you were enrolled in school? Was it...

0 = \$0

1 = \$1 to \$500

2 = \$501 to \$1,000

3 = \$1,001 to \$1,500

4 = \$1,501 to \$2,000

5 = More than \$2,000

*Applies to: Respondents who did not indicate their parents were deceased, indicated they received financial help from parents for education or living expenses in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12PARDED ne 1 and N12PARHELP ne 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12PARAMT2

*Help from parents in NPSAS year for education/living expenses: amount*

[If T\_B4JULY=1]:

OK. Is the amount your parents (or guardians) will have helped you pay for any of your education and living expenses through the end of the 2011-2012 school year...

[Else]:

OK. Was the amount your parents (or guardians) helped you pay for any of your education and living expenses while you were enrolled in school through the end of the 2011-2012 school year...

1 = \$2,001 to \$5,000

2 = \$5,001 to \$10,000

3 = \$10,001 to \$15,000

4 = \$15,001 to \$20,000

5 = \$20,001 to \$25,000

6 = More than \$25,000

*Applies To: Respondents who did not indicate their parents were deceased, indicated they received more than \$2,000 of financial help from parents for education or living expenses in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12PARDED ne 1 and N12PARHELP ne 0 and N12PARAMT = 6 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12FAMHELP

*Help from family/friends for education/living expenses*

Help from family/friends for education/living expenses

Source: NPSAS:12 Full-scale Student Interview

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.*

## N12FAMAMT

*Help from family/friends in NPSAS year for ed/living expenses: amount*

[If T\_B4JULY=1 and N12PARDED=1]:

Through the end of the 2011-2012 school year [if N12MARR=2:, and not including your spouse], will [if N12MARR=2: other] family members or friends have helped you pay for any of your education and living expenses while you are enrolled in school?

[else if T\_B4JULY=0 and N12PARDED=1]:

Through the end of the 2011-2012 school year [If N12MARR=2:, and not including your spouse], did [if N12MARR=2: other] family members or friends help you pay for any of your education and living expenses while you were enrolled in school?

[If N12MARR=2 and T\_B4JULY=1]

Through the end of the 2011-2012 school year, and not including your spouse or your parents (or guardians), will other family members or friends have helped you pay for any of your education and living expenses while you are enrolled in school?

[else if N12MARR=2]

Through the end of the 2011-2012 school year, and not including your spouse or your parents (or guardians), did other family members or friends help you pay for any of your education and living expenses while you were enrolled in school?

[else if T\_B4JULY=1]

Through the end of the 2011-2012 school year, and not including your parents (or guardians), will other family members or friends have helped you pay for any of your education and living expenses while you are enrolled in school?

[else]

Through the end of the 2011-2012 school year, and not including your parents (or guardians), did other family members or friends help you pay for any of your education and living expenses while you were enrolled in school?

0 = No

1 = Yes

*Applies to: Respondents who indicated they received financial help from family members or friends for education or living expenses in the 2011-2012 school year and did not complete the abbreviated interview.*

Where: N12FAMHELP ne 0 and SUMSTAT ne 2680.

Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

## N12FAMAMT2

*Help from family/friends in NPSAS year for ed/living expenses: amount*

[If T\_B4JULY=1]:

OK. Is the amount these family or friends will have helped you pay for any of your education and living expenses through the end of the 2011-2012 school year...

[Else]:

OK. Was the amount these family or friends helped you pay for any of your education and living expenses through the end of the 2011-2012 school year...

*Applies To: Respondents who indicated they received more than \$2,000 of financial help from family members or friends for education or living expenses in the 2011-2012 school year and did not complete the abbreviated interview. Where:*

N12FAMHELP

ne 0 and N12FAMAMT = 6 and SUMSTAT ne 2680.

Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

**N12NUMCRD***Number of credit cards in own name*

Number of credit cards in own name

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.*

Source: NPSAS:12 Full-scale Student Interview

**N12CARRYBAL***Credit card balance carried over each month*

Excluding debit or ATM cards, how many credit cards do you have in your own name that are billed to you? (Indicate "0" if you do not have any credit cards.)

0 = No

1 = Yes

*Applies to: Respondents who had at least one credit card and did not complete the abbreviated interview.*

Where: N12NUMCRD &gt; 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12CRDBAL***Balance due on all credit cards*

[If N12NUMCRD gt 1]:

What was the balance on all your credit cards combined according to your last statements?

[else]

What was the balance on your credit card according to your last statement?

*Applies to: Respondents who had at least one credit card, usually carried a monthly credit card balance, and did not complete the abbreviated interview.*

Where: N12NUMCRD &gt; 0 and N12CARRYBAL = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12CCUSE***Used credit cards to pay tuition and fees at NPSAS*

[If N12NUMCRD=1]

Did you use your credit card to pay for any of your tuition and fees in the 2011-2012 school year?

[Else]

Have you used your credit cards to pay for any of your tuition and fees in the 2011-2012 school year?

*Applies to: Respondents who had at least one credit card and did not complete the abbreviated interview.*

0 = No

1 = Yes

Where: N12NUMCRD &gt; 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12CCREASON***Used credit cards for NPSAS year because only source available*

[If N12NUMCRD=1]

Did you charge your tuition and fees using your credit card because that was the only way you could afford to pay for those expenses?

[else]

Did you charge your tuition and fees using your credit card(s) because that was the only way you could afford to pay for those expenses?

0 = No

1 = Yes

*Applies to: Respondents who had at least one credit card, used a credit card to pay for tuition and fees in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: N12NUMCRD &gt; 0 and N12CCUSE = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12BANK1***Had checking or savings account*

Do you have a checking or savings account at a bank or credit union?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12BANK2***Individual or shared bank account*

Is your primary checking or savings account...

1 = In your name only

2 = Shared between you and someone else

*Applies to: Respondents who had a checking or savings account and did not complete the abbreviated interview.*

Where: N12BANK1 = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12SCHRES***Residence during NPSAS year*

[If T\_CURENR=1 and web mode]

Where are you living during the 2011-2012 school year while attending [Y\_NPSCHL]?

(If you have lived in more than one residence, choose the place where you have lived for the longest period of time.)

[else If T\_CURENR = 1]

While attending [Y\_NPSCHL] during the 2011-2012 school year, are you living in college-owned housing, with your parent(s) or guardian(s), or some place else?

(If you have lived in more than one residence, choose the place where you have lived for the longest period of time.)

[else if T\_CURENR=0 and web mode ]

Where were you living during the 2011-2012 school year while attending [Y\_NPSCHL]?

(If you lived in more than one residence, choose the place where you lived for the longest period of time.)

[else]

While attending [Y\_NPSCHL] during the 2011-2012 school year, did you live in college-owned housing, with your parent(s) or guardian(s), or some place else? (If you lived in more than one residence, choose the place where you lived for the longest period of time.)

- 1 = On campus or in college-owned housing (for example, a dorm or residence hall)
- 2 = With parent(s) or guardian(s)
- 3 = Off campus (not college-owned housing)

*Applies to: Undergraduate respondents who did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and SUMSTAT ne 2680.  
Source: NPSAS:12 Full-scale Student Interview

### **N12DISTHDAYS**

*Days traveled between residence and NPSAS: amount*

[If T\_CURENR=1]:

On average, how many days per week (or per month) do you travel between where you live and [Y\_NPSCHL]?

[else]:

In the 2011-2012 school year, how many days per week on average (or per month) did you travel between where you lived and [Y\_NPSCHL]?

*Applies To: Undergraduate respondents who did not live on campus, did not take classes only online, traveled between home and NPSAS in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and N12SCHRES ne 1 and N12ALTONLINE ne 1 and N12DISTHOMNO ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12DISTUNIT**

*Days traveled between residence and NPSAS: timeframe*

[If T\_CURENR=1]:

On average, how many days per week (or per month) do you travel between where you live and [Y\_NPSCHL]?

[else]:

In the 2011-2012 school year, how many days per week on average (or per month) did you travel between where you lived and [Y\_NPSCHL]?

- 1 = Per week
- 2 = Per month

*Applies to: Undergraduate respondents who did not live on campus, did not take classes only online, traveled between home and NPSAS in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and N12SCHRES ne 1 and N12ALTONLINE ne 1 and N12DISTHOMNO ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12DISTHOMNO**

*Days traveled between residence and NPSAS: did not travel*

[If T\_CURENR=1]:

On average, how many days per week (or per month) do you travel between where you live and [Y\_NPSCHL]?

[else]:

In the 2011-2012 school year, how many days per week on average (or per month) did you travel between where you lived and [Y\_NPSCHL]?

- 0 = Did not travel between home and NPSAS
- 1 = Traveled between home and NPSAS

*Applies to: Undergraduate respondents who did not live on campus, did not take classes only online, and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and N12SCHRES ne 1 and N12ALTONLINE ne 1 and SUMSTAT ne 2680.

Recode note: If N12DISTHDAYS = 0 then N12DISTHOMNO = 1.

Source: NPSAS:12 Full-scale Student Interview

### **N12DISTHAMT**

*Average time spent traveling from residence to NPSAS: amount*

[If T\_CURENR=1]

On an average day, how much time does it take for you to get from where you live to [Y\_NPSCHL]?

[else]

On an average day in the 2011-2012 school year, how much time did it take for you to get from where you lived to [Y\_NPSCHL]?

*Applies To: Undergraduate respondents who did not live on campus, did not take classes only online, traveled more than 0 days between home and NPSAS in the 2011-2012 school year, and did not complete the abbreviated interview. Where: TSTAT not in (2 4) and N12SCHRES ne 1 and N12ALTONLINE ne 1 and N12DISTHDAYS > 0 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### **N12DISTHTIM**

*Average time spent traveling from residence to NPSAS: timeframe*

[If T\_CURENR=1]

On an average day, how much time does it take for you to get from where you live to [Y\_NPSCHL]?

[else]

On an average day in the 2011-2012 school year, how much time did it take for you to get from where you lived to [Y\_NPSCHL]?

- 1 = Minute(s)
- 2 = Hour(s)

*Applies to: Undergraduate respondents, who did not live on campus, did not take classes only online, traveled more than 0 days between home and NPSAS in the 2011-2012 school year, and did not complete the abbreviated interview.*

Where: TSTAT not in (2 4) and N12SCHRES ne 1 and N12ALTONLINE ne 1 and N12DISTHDAYS > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12DISTWKDAY**

*Days traveled between residence and work: amount*

[If T\_CURENR=1 and N12NUMJOB=2]

How many days in an average week do you usually travel from where you live to the job where you work the most hours?

[else if T\_CURENR=1]

How many days in an average week do you usually travel from where you live to work?

[else if T\_CURENR=0 and N12NUMJOB=2]

How many days in an average week did you usually travel from where you lived to the job where you worked the most hours during the most recent term you attended school in the 2011-2012 school year?

[else]

How many days in an average week did you usually travel from where you lived to work during the most recent term you attended school in the 2011-2012 school year?

[All get the following instruction]:

(By "travel" we mean get from home to work by car, bus, walking, etc.)Applies to: Respondents who had at least one non-school job, did not live on campus and have a campus-based non-school job, did not indicate not traveling to work, and did not complete the abbreviated interview.

Where: N12ANYJOB = 1 and N12NUMJOB ne -9 and (N12SCHRES ne 1 or N12ONOFF ne 1) and N12DISTWKNO ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12DISTWKNO**

*Days traveled between residence and work: did not travel*

[If T\_CURENR=1 and N12NUMJOB=2]

How many days in an average week do you usually travel from where you live to the job where you work the most hours?

[else if T\_CURENR=1]

How many days in an average week do you usually travel from where you live to work?

[else if T\_CURENR=0 and N12NUMJOB=2]

How many days in an average week did you usually travel from where you lived to the job where you worked the most hours during the most recent term you attended school in the 2011-2012 school year?

[else]

How many days in an average week did you usually travel from where you lived to work during the most recent term you attended school in the 2011-2012 school year?

[All get the following instruction]:

(By "travel" we mean get from home to work by car, bus, walking, etc.)

*Applies To: Respondents who reported having at least one non-school job and did not live on campus and have a campus-based non-school job and did not complete the abbreviated interview.*

Where: N12ANYJOB = 1 and N12NUMJOB ne -9 and (N12SCHRES ne 1 or N12ONOFF ne 1) and SUMSTAT ne 2680.

Recode note: If N12DISTWKDAY = 0 then N12DISTWKNO = 1.

Source: NPSAS:12 Full-scale Student Interview

**N12DISTWKAMT**

*Average time spent traveling from residence to work: amount*

[If T\_CURENR=1 and If N12NUMJOB=2]:

On an average day, how much time does it usually take you to get from where you live to the job where you work the most hours?

[Else if T\_CURENR=1]:

On an average day, how much time does it usually take you to get from where you live to work?

[If N12NUMJOB=2]:

How much time did it usually take for you to get from where you lived to the job where you worked the most hours on an average day during the most recent term you attended school in the 2011-2012 school year?

[Else]:

How much time did it usually take for you to get from where you lived to work on an average day during the most recent term you attended school in the 2011-2012 school year?

*Applies To: Respondents who had at least one non-school job, did not live on campus and have a campus-based non-school job, traveled more than 0 days between home and work, and did not complete the abbreviated interview. Where: N12ANYJOB = 1 and N12NUMJOB ne -9 and (N12SCHRES ne 1 or N12ONOFF ne 1) and N12DISTWKNO ne 1 and N12DISTWKDAY > 0 and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.*

Source: NPSAS:12 Full-scale Student Interview

**N12DISTWKTIM**

*Average time spent traveling from residence to work: timeframe*

[If T\_CURENR=1 and If N12NUMJOB=2]:

On an average day, how much time does it usually take you to get from where you live to the job where you work the most hours?

[Else if T\_CURENR=1]:

On an average day, how much time does it usually take you to get from where you live to work?

[If N12NUMJOB=2]:

How much time did it usually take for you to get from where you lived to the job where you worked the most hours on an average day during the most recent term you attended school in the 2011-2012 school year?

[Else]:

How much time did it usually take for you to get from where you lived to work on an average day during the most recent term you attended school in the 2011-2012 school year?

1 = Minutes

2 = Hours

*Applies to: Respondents who had at least one non-school job, did not live on campus and have a campus-based non-school job, traveled more than 0 days between home and work, and did not complete the abbreviated interview.*

Where: N12ANYJOB = 1 and N12NUMJOB ne -9 and (N12SCHRES ne 1 or N12ONOFF ne 1) and N12DISTWKNO ne 1 and N12DISTWKDAY > 0 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

## N12HOME

*Own home or pay mortgage*

Do you own a home or pay a mortgage on a home?

0 = No

1 = Yes

*Applies To: Respondents who did not live on campus and did not complete the abbreviated interview.*

Where: N12SCHRES ne 1 and SUMSTAT ne 2680.

Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

## N12RNTAMT

*Monthly mortgage/rent amount*

[If T\_CURENR = 1 and N12HOME = 1]

While attending school during the 2011-2012 school year, how much (on average) is your monthly mortgage payment?

Please indicate only the amount that you [if N12MARR = 2} and your spouse {else if N12MARR = 6} and your partner] are responsible for paying. If someone else pays your mortgage on your behalf, please indicate "0."

[else if T\_CURENR = 0 and N12HOME = 1]

While you were attending school during the 2011-2012 school year, how much (on average) was your monthly mortgage payment?

Please indicate only the amount that you [if N12MARR = 2} and your spouse {else if N12MARR = 6} and your partner] were responsible for paying. If someone else paid your mortgage on your behalf, please indicate "0."

[else if T\_CURENR = 1 and N12HOME = 0]

While attending school during the 2011-2012 school year, how much (on average) is your monthly rent payment?

Please indicate only the amount that you [if N12MARR = 2} and your spouse {else if N12MARR = 6} and your partner] are responsible for paying. If you do not have a rent payment or someone else pays your rent on your behalf, please indicate "0."

[else if T\_CURENR = 0 and N12HOME = 0]

While you were attending school during the 2011-2012 school year, how much (on average) was your monthly rent payment?

Please indicate only the amount that you [if N12MARR = 2} and your spouse {else if N12MARR = 6} and your partner] were responsible for paying. If you did not pay

rent or if someone else paid your rent on your behalf, please indicate "0."

[else if T\_CURENR = 1]

While attending school during the 2011-2012 school year, how much (on average) is your monthly rent or mortgage payment?

Please indicate only the amount that you [if N12MARR = 2} and your spouse {else if N12MARR = 6} and your partner] are responsible for paying. If someone else pays your rent or mortgage on your behalf, please indicate "0."

[else]

While you were attending school during the 2011-2012 school year, how much (on average) was your monthly rent or mortgage payment?

Please indicate only the amount that you were responsible for paying. If you did not pay rent or a mortgage or if someone else paid your rent or mortgage on your behalf, please indicate "0."

*Applies to: Respondents who did not live on campus and did not complete the abbreviated interview.*

Where: N12SCHRES ne 1 and SUMSTAT ne 2680.

Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

## N12UNTAX

*Received untaxed benefits in NPSAS year*

[IF T\_AGE ge 24 or N12MARR=2 or N12DEP2 gt 0 or N12OTDEPS2 gt 0] Between July 1, 2011 and June 30, 2012, did you [if N12MARR=2 or N12DEP2 gt 0 or N12OTDEPS2 gt 0: or anyone in your household] receive any of the following benefits?

(Bulleted list) Supplemental Security Income (SSI), SNAP (the Food Stamp Program), TANF (the Temporary Assistance for Needy Families Program), [if N12DAGE LT 19 ]: The Free and Reduced Price School Lunch Program, [if N12DAGE LT 6]: WIC (the Special Supplemental Nutrition Program for Women, Infants, and Children)

[else] Between July 1, 2011 and June 30, 2012, did you or anyone in your parent or guardian's household receive any of the following benefits?

[Bulleted list) Social Security, SNAP (the Food Stamp Program), TANF (the Temporary Assistance for Needy Families Program), The Free and Reduced Price School Lunch Program, WIC (the Special Supplemental Nutrition Program for Women, Infants, and Children)

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12PARST***Parents' marital status*

What is the current marital status of your parents or guardians? If your parents are divorced, please answer this question about the marital status of the parent or guardian whom you lived with most during the past 12 months.

(If you did not live with one parent more than the other, answer about the parent who provided more financial support during the last 12 months, or during the most recent year that you received support from a parent.)

- 1 = Married or remarried
- 2 = Single
- 3 = Divorced or separated
- 4 = Widowed
- 5 = None of the above - Both parents or guardians are deceased

*Applies To: Undergraduate respondents who were under the age of 24 with no dependent children and did not indicate their parents being deceased.*

Where: TAGE < 24 and N12MARR ne 2 and N12DEP2 < 0 and TSTAT not in (2 4) and N12PARDED ne 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12PARNC***Parents' income in 2011*

[If N12PARST=1]

What was your parents' or guardians' combined income in calendar year 2011 (January 1, 2011 through December 31, 2011)?

(If your parents are divorced and the parent you lived with more during the past 12 months is remarried, tell us about the combined income of that parent and the person he or she is married to.)

[Else if N12PARST = 2]

What was your parent or guardian's income in calendar year 2011 (January 1, 2011 through December 31, 2011)? Would you say it was..

(Tell us about the parent or guardian whom you lived with most during the past 12 months. If you did not live with one parent more than the other, answer about the parent who provided more financial support during the last 12 months, or during the most recent year that you received support from a parent.)

[Else if N12PARST = 4]

What was your parent or guardian's income in calendar year 2011 (January 1, 2011 through December 31, 2011)? Would you say it was..

[Else]

In calendar year 2011 (January 1, 2011 through December 31, 2011), what was the income of the parent or guardian whom you lived with most in the past 12 months? Would you say it was..

(If you did not live with one parent more than the other, answer about the parent who provided more financial

support during the last 12 months, or during the most recent year that you received support from a parent.)

- 1 = Under \$30,000
- 2 = \$30,000 to \$59,999
- 3 = \$60,000 to \$89,999
- 4 = \$90,000 to \$119,999
- 5 = \$120,000 and above
- 6 = Don't know

*Applies to: Undergraduate respondents who were under the age of 24 with no dependent children and did not indicate their parents being deceased.*

Where: TAGE < 24 and N12MARR ne 2 and N12DEP2 < 0 and TSTAT not in (2 4) and N12PARDED ne 1 and N12PTDCD ne 1 and N12PARST ne 5 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12PTDCD***Parents' income in 2011: parents deceased*

[If N12PARST=1]

What was your parents' or guardians' combined income in calendar year 2011 (January 1, 2011 through December 31, 2011)?

(If your parents are divorced and the parent you lived with more during the past 12 months is remarried, tell us about the combined income of that parent and the person he or she is married to.)

[Else if N12PARST = 2]

What was your parent or guardian's income in calendar year 2011 (January 1, 2011 through December 31, 2011)? Would you say it was..

(Tell us about the parent or guardian whom you lived with most during the past 12 months. If you did not live with one parent more than the other, answer about the parent who provided more financial support during the last 12 months, or during the most recent year that you received support from a parent.)

[Else if N12PARST = 4]

What was your parent or guardian's income in calendar year 2011 (January 1, 2011 through December 31, 2011)? Would you say it was..

[Else]

In calendar year 2011 (January 1, 2011 through December 31, 2011), what was the income of the parent or guardian whom you lived with most in the past 12 months? Would you say it was..

(If you did not live with one parent more than the other, answer about the parent who provided more financial support during the last 12 months, or during the most recent year that you received support from a parent.)

- 0 = At least one parent or guardian living
- 1 = Both parents or guardians deceased

*Applies To: Undergraduate respondents who were under the age of 24 with no dependent children and did not indicate on a previous form their parents being deceased.*

Where: TAGE < 24 and N12MARR ne 2 and N12DEP2 < 0 and TSTAT not in (2 4) and N12PARDED ne 1 and N12PARST ne 5 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12PRHSD**

*Number of people supported by parents in NPSAS year*

[If N12PARST=1 and T\_CURENR=1]:

Not including yourself or your parents or guardians, how many people (for example, brothers or sisters or grandparents) have your parents or guardians been supporting financially since July 1, 2011?

(If your parents are divorced and the parent you lived with more during the past 12 months is remarried, tell us about the number of people that parent and the person he or she is married to, are supporting.)

[Else if N12PARST=1 and T\_CURENR=0]

Not including yourself or your parents or guardians, how many people (for example, brothers or sisters or grandparents) did your parents or guardians support financially during the most recent term you attended school in the 2011-2012 school year?

(If your parents are divorced and the parent you lived with more during the past 12 months is remarried, tell us about the number of people that parent and the person he or she is married to, are supporting.)

[Else If N12PARST in (2,4) and T\_CURENR=1]:

Not including yourself or your parent or guardian, how many people (for example, brothers or sisters or grandparents) has your parent or guardian been supporting financially since July 1, 2011?

[If N12PARST=2]: (Tell us about the parent or guardian whom you lived with most during the past 12 months. If you did not live with one parent more than the other, answer about the parent who provided more financial support during the last 12 months, or during the most recent year that you received support from a parent.)

[Else if N12PARST in (2,4) and T\_CURENR=0]

Not including yourself or your parent or guardian, how many people (for example, brothers or sisters or grandparents) did your parent or guardian support financially during the most recent term you attended school in the 2011-2012 school year?

[If N12PARST=2]: (Tell us about the parent or guardian whom you lived with most during the past 12 months. If you did not live with one parent more than the other, answer about the parent who provided more financial support during the last 12 months, or during the most recent year that you received support from a parent.)

[Else if T\_CURENR=1]

Not including yourself or the parent or guardian whom you lived with most in the past 12 months, how many people (for example, brothers or sisters or grandparents)

has this parent or guardian been supporting financially since July 1, 2011?

(If you did not live with one parent more than the other, answer about the parent who provided more financial support during the last 12 months, or during the most recent year that you received support from a parent.)

[else]

Not including yourself or the parent or guardian whom you lived with most in the past 12 months, how many people (for example, brothers or sisters or grandparents) did this parent or guardian support financially during the most recent term you attended school in the 2011-2012 school year?

(If you did not live with one parent more than the other, answer about the parent who provided more financial support during the last 12 months, or during the most recent year that you received support from a parent.)

*Applies To: First-time beginners who did not complete the abbreviated interview. Where: N12BPSELG = 1 and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.*

Source: NPSAS:12 Full-scale Student Interview

### **N12DPNUM**

*Number of parents' other dependents in college in NPSAS year*

[If N12PARST=1 and T\_CURENR=1]:

Not including yourself or your parents or guardians, how many of the people financially supported by your parents or guardians have attended a college, university, or trade school since July 1, 2011?

[else if N12PARST=1 and T\_CURENR=0]

Not including yourself or your parents or guardians, how many of the people financially supported by your parents or guardians attended a college, university, or trade school during the most recent term you attended school in the 2011-2012 school year?

[else if T\_CURENR=1]

Not including yourself or your parent or guardian, how many of the people financially supported by your parent or guardian have attended a college, university, or trade school since July 1, 2011?

[else]

Not including yourself or your parent or guardian, how many of the people financially supported by your parent or guardian attended a college, university, or trade school during the most recent term you attended school in the 2011-2012 school year?

### **N12DSCT250**

*Discount rate: \$250 today or \$250 in one year*

Now [If web mode: we/else: I] have a series of quick "what-if" scenarios for you about money.

Imagine you have a choice between receiving \$250 today, or \$250 in one year. This gift is guaranteed whether you choose to take the \$250 today, or \$250 in one year.

Would you prefer...

- 1 = \$250 today
- 2 = \$250 in one year

*Applies To: First-time beginners*

### **N12DSCT300**

*Discount rate: \$250 today or \$300 in one year*

Thanks. What about...

- 1 = \$250 today
- 2 = \$300 in one year

*Applies To: First-time beginners who did not complete the abbreviated interview and preferred \$250 in the present to \$250 in one year.*

Where: N12BPSELG = 1 and N12DSCT250 = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12DSCT350**

*Discount rate: \$250 today or \$350 in one year*

OK. What about...

- 1 = \$250 today
- 2 = \$350 in one year

*Applies To: First-time beginners who did not complete the abbreviated interview and preferred \$250 in the present to \$300 in one year. Where: N12BPSELG = 1 and N12DSCT300 = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### **N12DSCT400**

*Discount rate: \$250 today or \$400 in one year*

OK. What about...

- 1 = \$250 today
- 2 = \$400 in one year

*Applies To: First-time beginners who did not complete the abbreviated interview and preferred \$250 in the present to \$350 in one year.*

Where: N12BPSELG = 1 and N12DSCT350 = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### **N12DSCT450**

*Discount rate: \$250 today or \$450 in one year*

OK. What about...

- 1 = \$250 today
- 2 = \$450 in one year

*Applies To: First-time beginners who did not complete the abbreviated interview and preferred \$250 in the present to \$400 in one year. Where: N12BPSELG = 1 and N12DSCT400 = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### **N12DSCT500**

*Discount rate: \$250 today or \$500 in one year*

Finally, how about...

- 1 = \$250 today
- 2 = \$500 in one year

*Applies To: First-time beginners who did not complete the abbreviated interview and preferred \$250 in the present to \$450 in one year.*

Where: N12BPSELG = 1 and N12DSCT450 = 1 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview



## Section 6. Background

### N12STATE

*State of legal residence*

Of which state are you a legal resident?

- 1 Alabama
- 2 Alaska
- 3 Arizona
- 4 Arkansas
- 5 California
- 6 Colorado
- 7 Connecticut
- 8 Delaware
- 9 District of Columbia
- 10 Florida
- 11 Georgia
- 12 Hawaii
- 13 Idaho
- 14 Illinois
- 15 Indiana
- 16 Iowa
- 17 Kansas
- 18 Kentucky
- 19 Louisiana
- 20 Maine
- 21 Maryland
- 22 Massachusetts
- 23 Michigan
- 24 Minnesota
- 25 Mississippi
- 26 Missouri
- 27 Montana
- 28 Nebraska
- 29 Nevada
- 30 New Hampshire
- 31 New Jersey
- 32 New Mexico
- 33 New York
- 34 North Carolina
- 35 North Dakota
- 36 Ohio
- 37 Oklahoma
- 38 Oregon
- 39 Pennsylvania
- 40 Rhode Island
- 41 South Carolina
- 42 South Dakota
- 43 Tennessee
- 44 Texas
- 45 Utah
- 46 Vermont
- 47 Virginia
- 48 Washington
- 49 West Virginia
- 50 Wisconsin
- 51 Wyoming
- 52 Puerto Rico

- 54 American Samoa
- 55 Guam
- 56 Federated States of Micronesia
- 58 Northern Mariana Islands
- 60 U.S. Virgin Islands
- 63 Foreign country

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12USBORN

*Born in the U.S.*

Were you born in the United States (including Puerto Rico or another U.S. territory)?

0 = Not born in U.S. or U.S. territory

1 = Yes, born in U.S. or U.S. territory

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12CITZN (ABBREV)

*Citizenship status*

Are you a U.S. citizen?

1 = Yes, U.S. Citizen

2 = No, resident alien or other non-citizen

3 = No, student visa (F1/F2/J1/J2)

*Applies To: All respondents.*

Recode note: If N12USBORN = 1 then N12CITZN = 1; If Y\_CITZN = 1 then N12CITZN = 1.

Source: NPSAS:12 Full-scale Student Interview

### N12IMGRAGE

*Age when arrived in the U.S.*

How old were you when you came to the United States?

*Applies To: Respondents who were not born in the United States, were not United States citizens, and did not complete the abbreviated interview.*

Where: N12USBORN ne 1 and (N12USBORN ne -9 or N12CITZN in (2 3)) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12IMGEST

*Estimate of age when arrived in the U.S.*

1 = 5 years old or younger

2 = 6-8 years old

3 = 9-11 years old

4 = 12-14 years old

5 = 15-17 years old

6 = 18 years or older

*Applies To: Respondents who were not born in the United States, were not United States citizens, did not provide an age for when they came to the United States, and did not complete the abbreviated interview.*

Where: N12USBORN ne 1 and

(N12USBORN ne -9 or N12CITZN in (2 3)) and N12IMGRAGE in (-9 -1) and SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.

Source: NPSAS:12 Full-scale Student Interview

### N12FLANG

*First language learned to speak*

What was the first language you learned to speak as a child?

- 1 = English
- 2 = Spanish
- 3 = English and Spanish equally
- 4 = Another language (other than English or Spanish)
- 5 = An equal mix of English and another language (other than Spanish)

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12FFLANGA

*Frequency of speaking non-English language with primary caregiver [If N12FLANG in (2, 3)]*

How often did you speak Spanish with your mother or primary caregiver when you started high school?

[Else]

How often did you speak your non-English language with your mother or primary caregiver when you started high school?

- 0 = Never
- 1 = Sometimes
- 2 = About half of the time
- 3 = Most of the time
- 4 = Always

*Applies To: Respondents who reported learning a first language other than English and did not complete the abbreviated interview.*

Where: N12FLANG not in (1 -9) and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12PARUS

*Parents born in the U.S.*

Were your parents born in the United States (including Puerto Rico or another U.S. territory)?

- 0 = No
- 1 = Yes, one parent
- 2 = Yes, both parents

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

### N12HISP (ABBREV)

*Respondent of Hispanic or Latino origin*

Are you of either Hispanic or Latino origin?

0 = No

1 = Yes

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

### N12HISA

*Hispanic type: Cuban descent*

Are you of...

Cuban descent

0 = No

1 = Yes

*Applies To: Respondents of Hispanic or Latino origin who did not complete the abbreviated interview. Where: N12HISP = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12HISB

*Hispanic type: Mexican, Mexican-American, or Chicano descent*

Are you of...

Mexican, Mexican-American, or Chicano descent

0 = No

1 = Yes

*Applies to: Respondents of Hispanic or Latino origin who did not complete the abbreviated interview. Where: N12HISP = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12HISC

*Hispanic type: Puerto Rican*

Are you of...

Puerto Rican descent

0 = No

1 = Yes

*Applies To: Respondents of Hispanic or Latino origin who did not complete the abbreviated interview. Where: N12HISP = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12HISD

*Hispanic type: other Spanish/Hispanic/Latino origin*

Are you of...

Some other Spanish, Hispanic or Latino origin

0 = No

1 = Yes

*Applies To: Respondents of Hispanic or Latino origin who did not complete the abbreviated interview. Where: N12HISP = 1 and SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

### N12RACEA (ABBREV)

*Race: White*

What is your race? Choose one or more.

White

0 = No

1 = Yes

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

**N12RACEB (ABBREV)***Race: Black or African American*

What is your race? Choose one or more.

Black or African American

0 = No

1 = Yes

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

**N12RACEC (ABBREV)***Race: Asian*

What is your race? Choose one or more.

Asian

0 = No

1 = Yes

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

**N12RACED (ABBREV)***Race: American Indian or Alaska Native*

What is your race? Choose one or more.

American Indian or Alaska Native

0 = No

1 = Yes

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

**N12RACEE (ABBREV)***Race: Native Hawaiian or Other Pacific Islander*

What is your race? Choose one or more.

Native Hawaiian or Other Pacific Islander

0 = No

1 = Yes

*Applies To: All respondents.*

Source: NPSAS:12 Full-scale Student Interview

**N12TRIBE***State or federally recognized tribe*

Are you enrolled in a state- or federally-recognized tribe?

0 = No

1 = Yes

*Applies To: Respondents who are American Indian or Alaska Native and did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680 and N12RACED = 1.

Source: NPSAS:12 Full-scale Student Interview

**N12SPCOL***Spouse in postsecondary school during NPSAS year*

Has your spouse attended a college, university, or trade school during the 2010-2011 school year?

0 = No

1 = Yes, full time

2 = Yes, part time

*Applies To: Married respondents who did not complete the abbreviated interview.*

Where: N12MARR = 2 and SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12MOMED***Mother's highest level of education completed*

What is the highest level of education your mother completed?

1 = Did not complete high school

2 = High school diploma or equivalent

3 = Vocational/technical training

4 = Less than 2 years of college

5 = Associate's degree

6 = 2 or more years of college but no degree

7 = Bachelor's degree

8 = Master's degree or equivalent

9 = Professional degree (law or medicine)

10 = Doctoral degree (PhD, EdD, etc.)

11 = Don't know

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680. Perturbation procedures were applied to this and other variables to protect against disclosure of individual information.*

Source: NPSAS:12 Full-scale Student Interview

**N12DADED***Father's highest level of education completed*

What is the highest level of education your father completed?

1 = Did not complete high school

2 = High school diploma or equivalent

3 = Vocational/technical training

4 = Less than 2 years of college

5 = Associate's degree

6 = 2 or more years of college but no degree

7 = Bachelor's degree

8 = Master's degree or equivalent

9 = Professional degree (law or medicine)

10 = Doctoral degree (PhD, EdD, etc.)

11 = Don't know

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12SIBCL***Brothers/sisters who went to college before respondent*

Do you have any brothers or sisters who went to college before you did?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12MILITA**

*Military status: veteran*

Are you a veteran of the U.S. Armed Forces, or are you currently serving in the Armed Forces either on active duty, in the reserves, or in the National Guard?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12MILITB**

*Military status: active duty*

Are you a veteran of the U.S. Armed Forces, or are you currently serving in the Armed Forces either on active duty, in the reserves, or in the National Guard?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680.

Source: NPSAS:12 Full-scale Student Interview

**N12MILITC**

*Military status: reserves*

Are you a veteran of the U.S. Armed Forces, or are you currently serving in the Armed Forces either on active duty, in the reserves, or in the National Guard?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview.*

Where: SUMSTAT ne 2680

Source: NPSAS:12 Full-scale Student Interview

**N12MILITD**

*Military status: National Guard*

Are you a veteran of the U.S. Armed Forces, or are you currently serving in the Armed Forces either on active duty, in the reserves, or in the National Guard?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

**N12MILITN**

*Military status: none of the above*

Are you a veteran of the U.S. Armed Forces, or are you currently serving in the Armed Forces either on active duty, in the reserves, or in the National Guard?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

**N12ACS16A**

*Deaf or serious difficulty hearing*

Are you deaf or do you have serious difficulty hearing?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

**N12ACS16B**

*Blind or serious difficulty seeing*

Are you blind or do you have serious difficulty seeing even when wearing glasses?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

**N12ACS17A**

*Difficulty concentrating, remembering, making decision*

Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

**N12ACS17B**

*Serious difficulty walking/ climbing stairs*

Do you have serious difficulty walking or climbing stairs?

0 = No

1 = Yes

*Applies To: Respondents who did not complete the abbreviated interview. Where: SUMSTAT ne 2680.*

Source: NPSAS:12 Full-scale Student Interview

**N12MAIN**

*Main condition/impairment*

What is the main type of condition or impairment that you have?

(Please choose only one.)

1 Hearing impairment

2 Blindness or visual impairment

3 Speech or language impairment

4 Orthopedic or mobility impairment

5 Specific learning disability

6 Attention deficit disorder

7 Health impairment or problem

8 Mental, emotional, or psychiatric condition

9 Depression

10 Developmental disability

11 Brain injury

12 Other

*Applies To: First-time beginners who did not complete the abbreviated interview. Where: N12BPSELG = 1 and SUMSTAT ne 2680.*

Sources: NPSAS:12 Full-scale Student Interview

### **N12PHYSH**

*Physical health*

How would you rate your physical health?

- 1 = Excellent
- 2 = Very good
- 3 = Good
- 4 = Fair
- 5 = Poor

*Applies to: First-time beginners.*

Where: N12BPSELG = 1

Sources: NPSAS:12 field test student interview

### **N12MENTH**

*Mental health*

How would you rate your mental health?

- 1 = Excellent
- 2 = Very good

3 = Good

4 = Fair

5 = Poor

*Applies to: First-time beginners.*

Where : N12BPSELG = 1

Sources: NPSAS:12 field test student interview

### **N12MISSH**

*Frequency of missing school or work due to physical or mental health*

In the past 30 days, how often did a physical or mental health concern cause you to miss a day of school or work?

1 = Never

2 = A few times

3 = About once a week

4 = Almost every day

5 = Every day

*Applies to: First-time beginners.*

Where : N12BPSELG = 1

Sources: NPSAS:12 field test student interview



## **Student Records**

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## Institution Indicators

### INSTID

*IPEDS number for school (UNITID)*

The NPSAS institution's 6-digit IPEDS ID or UNITID.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Control System

### INSTNAME

*Institution name*

*Applies to: All respondents.*

Source: IPEDS 2009-2010

### INSTSTAT

*Institution state*

Standard 2-character state codes have been replaced with 2-digit numeric codes.

1 = Alabama	32 = New Mexico
2 = Alaska	33 = New York
3 = Arizona	34 = North Carolina
4 = Arkansas	35 = North Dakota
5 = California	36 = Ohio
6 = Colorado	37 = Oklahoma
7 = Connecticut	38 = Oregon
8 = Delaware	39 = Pennsylvania
9 = District of Columbia	40 = Rhode Island
10 = Florida	41 = South Carolina
11 = Georgia	42 = South Dakota
12 = Hawaii	43 = Tennessee
13 = Idaho	44 = Texas
14 = Illinois	45 = Utah
15 = Indiana	46 = Vermont
16 = Iowa	47 = Virginia
17 = Kansas	48 = Washington
18 = Kentucky	49 = West Virginia
19 = Louisiana	50 = Wisconsin
20 = Maine	51 = Wyoming
21 = Maryland	52 = Puerto Rico
22 = Massachusetts	53 = Canada
23 = Michigan	54 = American Samoa
24 = Minnesota	55 = Guam
25 = Mississippi	56 = Federated States of Micronesia
26 = Missouri	57 = Marshall Islands
27 = Montana	58 = Northern Mariana Islands
28 = Nebraska	59 = Palau
29 = Nevada	60 = Virgin Islands
30 = New Hampshire	
31 = New Jersey	

*Applies to: All respondents.*

Source: IPEDS 2009-2010

### SCONTROL

*Institution sampling control*

**Institution control at the time of sampling**

- 1 = Public
- 2 = Private nonprofit

3 = Private for-profit

*Applies to: All respondents.*

Source: IPEDS 2009-2011

### CALSYS

*Calendar system*

NPSAS institution's academic calendar system

- 1 = Semester
- 2 = Quarter
- 3 = Trimester
- 4 = Four-one-four plan
- 5 = Differs by program
- 6 = Continuous
- 7 = Other
- 8 = No standard terms

*Applies to: All respondents.*

Source: IPEDS 2009-2010

### ACTTYPE

*Instructional activity based on credit or contact hours*

Denotes if the institution uses units of contact hours, credit hours, or both to measure instructional activity. All graduate activity is in credit hours. Institutions using contact hours for undergraduate instructional activity and credit hours for graduate instructional activity receive a value of 1.

- 1 = Contact hours
- 2 = Credit hours
- 3 = Both contact and credit hours

*Applies to: All respondents.*

Source: IPEDS 2009-2010

### CLOCK

*Clock hour only*

**Check here if your institution is clock hour only.**

- 0 = No, institution is not clock hour only
- 1 = Yes, institution is clock hour only

*Applies to: All respondents.*

Source: NPSAS:12 Full-Scale Student Records

### CRSUNIT

*Units per course*

Indicates the number of units the NPSAS institution typically awards for a standard academic course (e.g. English 101)

- 1 = 1 unit
- 2 = 3 units
- 3 = Other amount
- 4 = Differs by program, course, class level, or for some other reason

*Applies to: Respondents enrolled in institutions that were not clock hour only.*

Source: NPSAS:12 Full-Scale Student Records

### INAIDMRT

*Institution awards merit aid*

Indicates whether the NPSAS institution awards merit aid

- 0 = No, institution does not award merit aid
- 1 = Yes, institution awards merit aid

*Applies to: All respondents.*

Source: NPSAS:12 Full-Scale Student Records

### COMPLETE

*Institution complete indicator*

Indicates whether the institution was a Student Records respondent

- 0 = No
- 1 = Yes

*Applies to: All respondents.*

Source: NPSAS:12 Full-Scale Student Records

## Student Indicators

### ZRID

*NPSAS student ID*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Control System

### CPSMATCH

*CPS match flag for 2011-2012, prior to student records*

- 0 = Did not match to CPS prior to student records
- 1 = Did match to CPS prior to student records

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Control System

### SAMPSTR

*Sampled Student Stratum*

- 1 = FTB students in sub-baccalaureate programs
- 2 = Other FTB students
- 3 = Other undergraduate students
- 4 = Masters students in STEM programs
- 5 = Master's students in Education or Business programs
- 6 = Master's students in other programs
- 7 = Doctoral students in STEM programs
- 8 = Doctoral students in Education or Business programs
- 9 = Doctoral students in other programs
- 10 = First-professional students

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Control System

### SOURCE

*Primary mode/source*

Refers to the primary mode the institution used to provide data: case mode, grid mode, CSV upload, or Excel upload. Case and grid modes involved the institution entering data themselves via an application on the internet. File upload indicates that the institution uploaded series of electronic files containing the requested data, either by creating the csv files from specifications or using an Excel spreadsheet template.

- 1 = Case mode
- 2 = Grid mode
- 3 = CSV upload
- 4 = Excel upload

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### SRSTYP

*Student type determined in student records*

If the institution gave the student's degree type in student records, that degree was used to determine their student records student type. If the institution did not provide a degree, the student records student type was set to the sampled student type (STTYPE).

- 1 = Undergraduate
- 2 = Graduate
- 3 = Professional

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### LOCKED

*Locked case indicator*

Indicates whether data for the student was locked by the user

- 0 = No, case is not locked
- 1 = Yes, case is locked

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### STTYPE

*Student sampled type*

This variable was set using data on the institution's enrollment list prior to student records.

- 1 = Undergraduate
- 2 = Graduate
- 3 = Professional

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Control System

### SRELIG

*NPSAS eligible in student records*

NPSAS eligible in student records, indicated by the institution

- 0 = No, not NPSAS eligible in student records
- 1 = Yes, NPSAS eligible in student records

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**SRRESP***Student record complete indicator*

0 = No

1 = Yes

*Applies to: All respondents.*

Source: NPSAS:12 Full-Scale Student Records

**Student Information****SCHSTRES***Student permanent resident of institution state*

Is the student a permanent resident of [NPSAS INSTITUTION STATE]?

The state of the institution was automatically filled in the question.

0 = Not a permanent resident

1 = Yes, a permanent resident

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**PERMSTAT***Student's permanent address state*

Standard 2-character state codes have been replaced with 2-digit numeric codes.

1 = Alabama	32 = New Mexico
2 = Alaska	33 = New York
3 = Arizona	34 = North Carolina
4 = Arkansas	35 = North Dakota
5 = California	36 = Ohio
6 = Colorado	37 = Oklahoma
7 = Connecticut	38 = Oregon
8 = Delaware	39 = Pennsylvania
9 = District of Columbia	40 = Rhode Island
10 = Florida	41 = South Carolina
11 = Georgia	42 = South Dakota
12 = Hawaii	43 = Tennessee
13 = Idaho	44 = Texas
14 = Illinois	45 = Utah
15 = Indiana	46 = Vermont
16 = Iowa	47 = Virginia
17 = Kansas	48 = Washington
18 = Kentucky	49 = West Virginia
19 = Louisiana	50 = Wisconsin
20 = Maine	51 = Wyoming
21 = Maryland	52 = Puerto Rico
22 = Massachusetts	53 = Canada
23 = Michigan	54 = American Samoa
24 = Minnesota	55 = Guam
25 = Mississippi	56 = Federated States of Micronesia
26 = Missouri	57 = Marshall Islands
27 = Montana	58 = Northern Mariana Islands
28 = Nebraska	59 = Palau
29 = Nevada	60 = Virgin Islands
30 = New Hampshire	
31 = New Jersey	

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**ASDRIVST***Student's driver's license state*

Standard 2-character state codes have been replaced with 2-digit numeric codes.

1 = Alabama	32 = New Mexico
2 = Alaska	33 = New York
3 = Arizona	34 = North Carolina
4 = Arkansas	35 = North Dakota
5 = California	36 = Ohio
6 = Colorado	37 = Oklahoma
7 = Connecticut	38 = Oregon
8 = Delaware	39 = Pennsylvania
9 = District of Columbia	40 = Rhode Island
10 = Florida	41 = South Carolina
11 = Georgia	42 = South Dakota
12 = Hawaii	43 = Tennessee
13 = Idaho	44 = Texas
14 = Illinois	45 = Utah
15 = Indiana	46 = Vermont
16 = Iowa	47 = Virginia
17 = Kansas	48 = Washington
18 = Kentucky	49 = West Virginia
19 = Louisiana	50 = Wisconsin
20 = Maine	51 = Wyoming
21 = Maryland	52 = Puerto Rico
22 = Massachusetts	53 = Canada
23 = Michigan	54 = American Samoa
24 = Minnesota	55 = Guam
25 = Mississippi	56 = Federated States of Micronesia
26 = Missouri	57 = Marshall Islands
27 = Montana	58 = Northern Mariana Islands
28 = Nebraska	59 = Palau
29 = Nevada	60 = Virgin Islands
30 = New Hampshire	
31 = New Jersey	

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**ASTHDOB***Student date of birth*

If the institution gave a valid year but left the month blank, the month value was set to 00.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## ASGENDER

*Gender*

- 1 = Male
- 2 = Female

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## AMARITAL

*Marital status*

- 1 = Not married
- 2 = Married
- 3 = Separated

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## AHIGHSCH

*High school degree*

- 1 = High school diploma
- 2 = GED or other equivalency
- 3 = High school completion certificate
- 4 = Foreign high school
- 5 = No high school degree/certificate

*Applies to: Undergraduate respondents.*

Source: NPSAS:12 Full-scale Student Records

## ASHIGHYR

*Year received diploma/GED/certificate*

*Applies to: Undergraduate respondents who have received a high school diploma, GED or other certificate of high school completion.*

Source: NPSAS:12 Full-scale Student Records

## ASHISPAN

*Hispanic status/ethnicity*

- 0 = Not Hispanic or Latino
- 1 = Hispanic or Latino

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## ASTWHITE

*Race - white*

(Select all that apply)

- 1. = White
- 2. = Black or African American
- 3. = Asian
- 4. = American Indian or Alaska Native
- 5. = Native Hawaiian or Other Pacific Islander

This variable was imputed to 0 (NO) if it was left blank and any other race variable was set to 1 (YES). If all race variables were set to 0 (NO) then all were changed to -9 for "missing".

- 0 = Not White
- 1 = White

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## ASTBLACK

*Race - African American or black*

See ASTWHITE for description.

- 0 = Not African American or Black
- 1 = African American or Black

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## ASTASIAN

*Race - Asian*

See ASTWHITE for description.

- 0 = Not Asian
- 1 = Asian

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## ASINDIAN

*Race - American Indian or Alaska Native*

See ASTWHITE for description.

- 0 = Not American Indian or Alaska native
- 1 = American Indian or Alaska native

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## ASISLAND

*Race - Hawaiian/other Pacific Islander*

See ASTWHITE for description.

- 0 = Not Hawaiian or other Pacific islander
- 1 = Hawaiian or other Pacific islander

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## ACITIZEN

*Citizenship status*

This variable is was preloaded from the Central Processing System (CPS) when CPS data indicated that the student was a U.S. citizen.

- 1 = US citizen or US national
- 2 = Resident alien
- 3 = Foreign/international student

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## AVETERAN

*Veteran status*

Indicates whether the student is a veteran of the U.S.

Armed Forces

- 0 = Not a veteran
- 1 = Veteran

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## Budget

### CNLCLRES

#### *Local residence*

Student's local residence for the purposes of determining the student's financial aid budget

- 1 = On-campus or school-owned housing
- 2 = Off-campus without parents
- 3 = Off-campus with parents

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CTUITION

#### *Budget amount for tuition and fees*

Tuition budget amounts of 0 were set to -9.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CNEBOOKS

#### *Budget amount for books and supplies*

If the budget amount for tuition was -9, the budget amount for books was set to -9. If the budget amount for tuition was greater than 0 and the budget amount for books was -9, the budget amount for books was set to 0.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CNESROOM

#### *Budget amount for room and board*

If the budget amount for tuition was -9, the budget amount for room and board was set to -9. If the budget amount for tuition was greater than 0 and the budget amount for room and board was -9, the budget amount for room and board was set to 0.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CNEHLTH

#### *Budget amount for health insurance*

If the budget amount for tuition was -9, the budget amount for health insurance was set to -9. If the budget amount for tuition was greater than 0 and the budget amount for health insurance was -9, the budget amount for health insurance was set to 0.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CNETRANS

#### *Budget amount for transportation*

If the budget amount for tuition was -9, the budget amount for transportation was set to -9. If the budget amount for tuition was greater than 0 and the budget amount for transportation was -9, the budget amount for transportation was set to 0.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CNESCOMP

#### *Budget amount for computer technology*

If the budget amount for tuition was -9, the budget amount for computer technology was set to -9. If the budget amount for tuition was greater than 0 and the budget amount for computer technology was -9, the budget amount for computer technology was set to 0.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CNEOTHER

#### *Budget amount for all other expenses*

If the budget amount for tuition was -9, the budget amount for all other expenses was set to -9. If the budget amount for tuition was greater than 0 and the budget amount for all other expenses was -9, the budget amount for all other expenses was set to 0.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CTOTLCOA

#### *Total cost of attendance*

If user entered budget amounts by line-item, those lines were summed and stored in this variable.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CNPERIOD

#### *Budget period*

- 1 = Full-time, full-year
- 2 = Full-time, one term
- 3 = Part-time, full-year
- 4 = Part-time, one term
- 5 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## Enrollment

### BENLADEG

Type of degree program

- 1 = Undergraduate, non-degree program
- 2 = Undergraduate certificate or diploma
- 3 = Associate's degree program
- 4 = Bachelor's degree program
- 5 = Graduate, not in a degree
- 6 = Post-baccalaureate certificate program
- 7 = Master's degree program
- 8 = Post- master's certificate
- 9 = Doctoral degree – research/scholarship
- 10 = Doctoral degree - professional practice
- 11 = Doctoral degree - other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### BENLAWA

*Associate's degree type*

- 1 = AA, AS, general education, transfer prog
- 2 = AAS, occupational or technical program

*Applies to: Respondents enrolled in an Associate's degree program.*

Source: NPSAS:12 Full-scale Student Records

### BENADV M

*Master's degree type*

- 1 = Master of Science (MS)
- 2 = Master of Arts (MA)
- 3 = Master of Education (Med) or Teaching (MAT)
- 4 = Master of Business Administration (MBA)
- 5 = Master of Public Administration (MPA)
- 6 = Master of Social Work (MSW)
- 7 = Master of Fine Arts (MFA)
- 8 = Master of Public Health (MPH)
- 9 = Master of Divinity (MDiv)
- 10 = Other master's degree program not listed

*Applies to: Respondents enrolled in a Master's degree program.*

Source: NPSAS:12 Full-scale Student Records

### BENADV D G

*Doctoral degree type*

- 1 = Doctor of Philosophy (PhD)
- 2 = Doctor of Education (EdD)
- 3 = Doctor of Science or Engineering
- 4 = Doctor of Psychology (PsyD)
- 5 = Doctor of Business or Public Admin (DBA, DPA)
- 6 = Doctor of Fine Arts (DFA)
- 7 = Doctor of Theology (ThD)
- 8 = Law (JD, LLB)
- 9 = Medicine or Osteopathic Medicine (MD, DO)
- 10 = Dentistry (DDS, DMD)
- 11 = Chiropractic (DC, DCM)
- 12 = Pharmacy (PharmD)
- 13 = Optometry (OD)

14 = Podiatry (DPM, DP, PodD)

15 = Veterinary medicine (DVM)

16 = Other doctoral degree not listed

*Applies to: Respondents enrolled in a Doctoral degree program.*

Source: NPSAS:12 Full-scale Student Records

### BENLALVL

*Student class level*

- 1 = 1st year/freshman
- 2 = 2nd year/sophomore
- 3 = 3rd year/junior
- 4 = 4th year/senior
- 5 = 5th year or higher undergraduate
- 6 = Undergraduate (unclassified)
- 7 = Student with adv deg taking UG courses
- 8 = First year graduate/professional
- 9 = Second year graduate/professional
- 10 = Third year graduate/professional
- 11 = Beyond third yr graduate/professional

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### BEEXPDEG

Expect to complete degree requirements by 6/30/12?

0 = Does not expect to complete by 6/30/2012

1 = Yes, expects to complete by 6/30/2012

*Applies to: Respondents enrolled in a degree program.*

Source: NPSAS:12 Full-scale Student Records

### BENNFGPA

*Cumulative GPA*

This format differs among institutions. Schools may have differing GPA scales, 4.0 scale, 100 scale, or something else.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### BEERDTMY

Date student first enrolled at NPSAS institution

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### BEFSTTM

*First-time beginning student*

0 = No

1 = Yes

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### BETRNSCR

*Transfer credits from other institution*

0 = No

1 = Yes

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**BERECVBA**

*Received baccalaureate degree*

0 = No, has not received baccalaureate degree

1 = Yes, has received baccalaureate degree

*Applies to: Graduate respondents.*

Source: NPSAS:12 Full-scale Student Records

**BEBADATE**

*Date obtained baccalaureate degree*

If the institution gave a valid year but left the month blank, the month value was set to 00.

*Applies to: Graduate respondents who have received a baccalaureate degree.*

Source: NPSAS:12 Full-scale Student Records

**BECIPMAJ**

*CIP code for major*

2010 CIP Code for the student's major field of study. Students with undeclared majors were set to 999999.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**BEUNDECL**

*Major undeclared*

Indicates major is undeclared

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**BENCLKWK**

*Clock hours per week required*

Hours of 0 were set to -9.

*Applies to: Respondents enrolled in institutions that use clock hours.*

Source: NPSAS:12 Full-scale Student Records

**BECLKHRS**

*Total clock hours in program*

Hours of 0 were set to -9.

*Applies to: Respondents enrolled in institutions that use clock hours.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG01**

*Begin date term 1 - YYYYMM*

Users were asked to enter the names and dates for up to 12 terms occurring at their institution between July 1, 2011 and June 30, 2012 prior to providing student level data. Terms were then preloaded into the instrument and users were asked to indicate each sampled student's enrollment status (e.g., full-time, half-time) during each of the terms provided. If no term information was provided or if the institution had continuous enrollment, users were asked to indicate each sampled student's enrollment status during each of the twelve months occurring between July 1, 2011 and June 30, 2012. If the

institution gave a valid year but left the month blank, the month value was set to 00.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND01**

*End date term 1 - YYYYMM*

Users were asked to enter the names and dates for up to 12 terms occurring at their institution between July 1, 2011 and June 30, 2012 prior to providing student level data. Terms were then preloaded into the instrument and users were asked to indicate each sampled student's enrollment status (e.g., full-time, half-time) during each of the terms provided. If no term information was provided or if the institution had continuous enrollment, users were asked to indicate each sampled student's enrollment status during each of the twelve months occurring between July 1, 2011 and June 30, 2012. If the institution gave a valid year but left the month blank, the month value was set to 00.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**BTMST01**

*Attendance status for term 1*

Users were asked to enter the names and dates for up to 12 terms occurring at their institution between July 1, 2011 and June 30, 2012 prior to providing student level data. Terms were then preloaded into the instrument and users were asked to indicate each sampled student's enrollment status (e.g., full-time, half-time) during each of the terms provided. If no term information was provided or if the institution had continuous enrollment, users were asked to indicate each sampled student's enrollment status during each of the twelve months occurring between July 1, 2011 and June 30, 2012.

0 = Not enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR01**

*Hours enrolled term 1*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG02**

*Begin date term 2 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 2.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND02**

*End date term 2 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 2.*

Source: NPSAS:12 Full-scale Student Records

**BTMST02**

*Attendance status term 2*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 2.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR02**

*Hours enrolled term 2*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 2.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG03**

*Begin date term 3 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 3.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND03**

*End date term 3 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 3.*

Source: NPSAS:12 Full-scale Student Records

**BTMST03**

*Attendance status term 3*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 3.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR03**

*Hours enrolled term 3*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 3.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG04**

*Begin date term 4 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 4.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND04**

*End date term 4 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 4.*

Source: NPSAS:12 Full-scale Student Records

**BTMST04**

*Attendance status term 4*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 4.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR04**

*Hours enrolled term 4*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 4.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG05**

*Begin date term 5 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 5.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND05**

*End date term 5 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 5.*

Source: NPSAS:12 Full-scale Student Records

**BTMST05**

*Attendance status term 5*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 5.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR05**

*Hours enrolled term 5*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 5.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG06**

*Begin date term 6 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 6.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND06**

*End date term 6 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 6.*

Source: NPSAS:12 Full-scale Student Records

**BTMST06**

*Attendance status term 6*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 6.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR06**

*Hours enrolled term 6*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 6.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG07**

*Begin date term 7 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 7.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND07**

*End date term 7 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 7.*

Source: NPSAS:12 Full-scale Student Records

**BTMST07**

*Attendance status term 7*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 7.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR07**

*Hours enrolled term 7*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 7.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG08**

*Begin date term 8 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 8.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND08**

*End date term 8 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 8.*

Source: NPSAS:12 Full-scale Student Records

**BTMST08**

*Attendance status term 8*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 8.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR08**

*Hours enrolled term 8*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 8.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG09**

*Begin date term 9 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 9.*

Source: NPSAS:12 Full-scale Student Records

**BTMEND09**

*End date term 9 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 9.*

Source: NPSAS:12 Full-scale Student Records

**BTMST09**

*Attendance status term 9*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 9.*

Source: NPSAS:12 Full-scale Student Records

**BTMHR09**

*Hours enrolled term 9*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 9.*

Source: NPSAS:12 Full-scale Student Records

**BTMBEG10**

*Begin date term 10 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 10.*

Source: NPSAS:12 Full-scale Student Records

### **BTMEND10**

*End date term 10 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 10.*

Source: NPSAS:12 Full-scale Student Records

### **BTMST10**

*Attendance status term 10*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 10.*

Source: NPSAS:12 Full-scale Student Records

### **BTMHR10**

*Hours enrolled term 10*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 10.*

Source: NPSAS:12 Full-scale Student Records

### **BTMBEG11**

*Begin date term 11 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 11.*

Source: NPSAS:12 Full-scale Student Records

### **BTMEND11**

*End date term 11 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 11.*

Source: NPSAS:12 Full-scale Student Records

### **BTMST11**

*Attendance status term 11*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 11.*

Source: NPSAS:12 Full-scale Student Records

### **BTMHR11**

*Hours enrolled term 11*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 11.*

Source: NPSAS:12 Full-scale Student Records

### **BTMBEG12**

*Begin date term 12 - YYYYMM*

See BTMBEG01 for description

*Applies to: Respondents enrolled in schools with data in term 12.*

Source: NPSAS:12 Full-scale Student Records

### **BTMEND12**

*End date term 12 - YYYYMM*

See BTMEND01 for description

*Applies to: Respondents enrolled in schools with data in term 12.*

Source: NPSAS:12 Full-scale Student Records

### **BTMST12**

*Attendance status term 12*

See BTMST01 for description.

0 = Not Enrolled

1 = Full-time

2 = Half-time

3 = Less Than Half-time

*Applies to: Respondents enrolled in schools with data in term 12.*

Source: NPSAS:12 Full-scale Student Records

### **BTMHR12**

*Hours enrolled term 12*

See BTMHR01 for description.

*Applies to: Respondents enrolled in schools with data in term 12.*

Source: NPSAS:12 Full-scale Student Records

### **YENROLL**

*Institution-reported enrollment string*

Derived student enrollment string that indicates the enrollment intensity at the NPSAS institution from July 2011 through August 2012. It is an enrollment array of 14 monthly indicators that was built using data from the institution's records.

The values of the enrollment intensity indicators are:

<0> Not enrolled

<1> Full-time

<2> Half-time

<3> Less than half-time

<9> Missing

To get the individual enrollment intensity variables for each month using SAS, use the SUBSTR function:

ENR0710=SUBSTR(YENROLL,1,1); /\* July 2011 enrollment intensity \*/

ENR0810=SUBSTR(YENROLL,2,1); /\* August 2011 enrollment intensity \*/

ENR0910=SUBSTR(YENROLL,3,1); /\* Sept 2011 enrollment intensity \*/

ENR1010=SUBSTR(YENROLL,4,1); /\* October 2011 enrollment intensity \*/

ENR1110=SUBSTR(YENROLL,5,1); /\* November 2011 enrollment intensity \*/

ENR1210=SUBSTR(YENROLL,6,1); /\* December 2011 enrollment intensity \*/

ENR0111=SUBSTR(YENROLL,7,1); /\* January 2012 enrollment intensity \*/

ENR0211=SUBSTR(YENROLL,8,1); /\* February 2012 enrollment intensity \*/

ENR0311=SUBSTR(YENROLL,9,1); /\* March 2012 enrollment intensity \*/

ENR0411=SUBSTR(YENROLL,10,1); /\* April 2012 enrollment intensity \*/

ENR0511=SUBSTR(YENROLL,11,1); /\* May 2012 enrollment intensity \*/

ENR0611=SUBSTR(YENROLL,12,1); /\* June 2012 enrollment intensity \*/

ENR0711=SUBSTR(YENROLL,13,1); /\* July 2012 enrollment intensity \*/

ENR0811=SUBSTR(YENROLL,14,1); /\* August 2012 enrollment intensity \*/

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## BTUITOT

*Tuition total for all terms*

Total tuition and fees charged for all terms

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## BTUNJURI

*Tuition jurisdiction classification*

Private institutions (SCONTROL in 2 3) were coded as 0.

0 = Not a public institution

1 = In jurisdiction

2 = Out of jurisdiction

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## BEREPLEX

*School uses placement exams*

Placement exam use indicator

0 = No, school does not use placement exams

1 = Yes, school uses placement exams

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

## BE1PLEXM

*Placement exam 1 name*

Users were asked indicate tests used at their institution to evaluate whether entering students are in need of developmental or remedial courses prior to providing student level data. Tests were then preloaded into the instrument as dropdown options for 5 placement exam items. Users were asked to indicate any placement exam, date taken, and the score for each sampled student.

1 = ACT Mathematics

2 = ACT Reading

3 = ACT English

4 = ACT Writing

5 = SAT Mathematics

6 = SAT Critical Reading

7 = SAT Writing

8 = ACCUPLACER Arithmetic

9 = ACCUPLACER Elementary Algebra

10 = ACCUPLACER College-Level Mathematics

11 = ACCUPLACER Reading Comprehension

12 = ACCUPLACER Sentence Skills

13 = ACCUPLACER WritePlacer

14 = ASSET Numerical Skills

15 = ASSET Elementary Algebra

16 = ASSET Intermediate Algebra

17 = ASSET College Algebra

18 = ASSET Geometry

19 = ASSET Reading Skills

20 = ASSET Writing Skills

21 = COMPASS Pre-Algebra placement domain

22 = COMPASS Algebra placement domain

23 = COMPASS College Algebra placement domain

24 = COMPASS Geometry placement domain

25 = COMPASS Trigonometry placement domain

26 = COMPASS Reading placement domain

27 = COMPASS Writing Skills placement domain

28 = COMPASS Writing e-Write placement domain

(Scored 2-8)

29 = COMPASS Writing e-Write placement domain

(Scored 2-12)

30 = Institution Developed Mathematics test

31 = Institution Developed Reading or Writing test

32 = Other mathematics test 1

33 = Other mathematics test 2

34 = Other mathematics test 3

35 = Other reading test 1

36 = Other reading test 2

37 = Other reading test 3

*Applies to: Respondents with data in placement exam name 1.*

Source: NPSAS:12 Full-scale Student Records

## BE1PLMY

*Placement Exam 1 Date Taken*

Users were asked indicate tests used at their institution to evaluate whether entering students are in need of developmental or remedial courses prior to providing student level data. Tests were then preloaded into the instrument as dropdown options for 5 placement exam items. Users were asked to indicate any placement exam, date taken, and the score for each sampled student.

*Applies to: Respondents with data in placement exam name 1.*

Source: NPSAS:12 Full-scale Student Records

## BE1PLSCO

*Placement Exam 1 Score*

Users were asked indicate tests used at their institution to evaluate whether entering students are in need of developmental or remedial courses prior to providing student level data. Tests were then preloaded into the instrument as dropdown options for 5 placement exam items. Users were asked to indicate any placement exam, date taken, and the score for each sampled student.

*Applies to: Respondents with data in placement exam name 1.*

Source: NPSAS:12 Full-scale Student Records

## BE2PLEXM

*Placement exam 2 name*

See BE1PLEXM for description.

- 1 = ACT Mathematics
- 2 = ACT Reading
- 3 = ACT English
- 4 = ACT Writing
- 5 = SAT Mathematics
- 6 = SAT Critical Reading
- 7 = SAT Writing
- 8 = ACCUPLACER Arithmetic
- 9 = ACCUPLACER Elementary Algebra
- 10 = ACCUPLACER College-Level Mathematics
- 11 = ACCUPLACER Reading Comprehension
- 12 = ACCUPLACER Sentence Skills
- 13 = ACCUPLACER WritePlacer
- 14 = ASSET Numerical Skills
- 15 = ASSET Elementary Algebra
- 16 = ASSET Intermediate Algebra
- 17 = ASSET College Algebra
- 18 = ASSET Geometry
- 19 = ASSET Reading Skills
- 20 = ASSET Writing Skills
- 21 = COMPASS Pre-Algebra placement domain
- 22 = COMPASS Algebra placement domain
- 23 = COMPASS College Algebra placement domain
- 24 = COMPASS Geometry placement domain
- 25 = COMPASS Trigonometry placement domain
- 26 = COMPASS Reading placement domain
- 27 = COMPASS Writing Skills placement domain
- 28 = COMPASS Writing e-Write placement domain  
(Scored 2-8)
- 29 = COMPASS Writing e-Write placement domain  
(Scored 2-12)
- 30 = Institution Developed Mathematics test
- 31 = Institution Developed Reading or Writing test
- 32 = Other mathematics test 1
- 33 = Other mathematics test 2
- 34 = Other mathematics test 3
- 35 = Other reading test 1
- 36 = Other reading test 2
- 37 = Other reading test 3

*Applies to: Respondents with data in placement exam name 2.*

Source: NPSAS:12 Full-scale Student Records

## BE2PLMY

*Placement Exam 2 Date Taken*

See BE1PLMY for description.

*Applies to: Respondents with data in placement exam name 2.*

Source: NPSAS:12 Full-scale Student Records

## BE2PLSCO

*Placement Exam 2 Score*

See BE1PLSCO for description.

*Applies to: Respondents with data in placement exam name 2.*

Source: NPSAS:12 Full-scale Student Records

## BE3PLEXM

*Placement exam 3 name*

See BE1PLEXM for description.

- 1 = ACT Mathematics
- 2 = ACT Reading
- 3 = ACT English
- 4 = ACT Writing
- 5 = SAT Mathematics
- 6 = SAT Critical Reading
- 7 = SAT Writing
- 8 = ACCUPLACER Arithmetic
- 9 = ACCUPLACER Elementary Algebra
- 10 = ACCUPLACER College-Level Mathematics
- 11 = ACCUPLACER Reading Comprehension
- 12 = ACCUPLACER Sentence Skills
- 13 = ACCUPLACER WritePlacer
- 14 = ASSET Numerical Skills
- 15 = ASSET Elementary Algebra
- 16 = ASSET Intermediate Algebra
- 17 = ASSET College Algebra
- 18 = ASSET Geometry
- 19 = ASSET Reading Skills
- 20 = ASSET Writing Skills
- 21 = COMPASS Pre-Algebra placement domain
- 22 = COMPASS Algebra placement domain
- 23 = COMPASS College Algebra placement domain
- 24 = COMPASS Geometry placement domain
- 25 = COMPASS Trigonometry placement domain
- 26 = COMPASS Reading placement domain
- 27 = COMPASS Writing Skills placement domain
- 28 = COMPASS Writing e-Write placement domain  
(Scored 2-8)
- 29 = COMPASS Writing e-Write placement domain  
(Scored 2-12)
- 30 = Institution Developed Mathematics test
- 31 = Institution Developed Reading or Writing test
- 32 = Other mathematics test 1
- 33 = Other mathematics test 2
- 34 = Other mathematics test 3
- 35 = Other reading test 1
- 36 = Other reading test 2
- 37 = Other reading test 3

*Applies to: Respondents with data in placement exam name 3.*

Source: NPSAS:12 Full-scale Student Records

## BE3PLMY

*Placement Exam 3 Date Taken*

See BE1PLMY for description.

*Applies to: Respondents with data in placement exam name 3.*

Source: NPSAS:12 Full-scale Student Records

## BE3PLSCO

*Placement Exam 3 Score*

See BE1PLSCO for description.

*Applies to: Respondents with data in placement exam name 3.*

Source: NPSAS:12 Full-scale Student Records

**BE4PLEXM***Placement exam 4 name*

See BE1PLEXM for description.

- 1 = ACT Mathematics
- 2 = ACT Reading
- 3 = ACT English
- 4 = ACT Writing
- 5 = SAT Mathematics
- 6 = SAT Critical Reading
- 7 = SAT Writing
- 8 = ACCUPLACER Arithmetic
- 9 = ACCUPLACER Elementary Algebra
- 10 = ACCUPLACER College-Level Mathematics
- 11 = ACCUPLACER Reading Comprehension
- 12 = ACCUPLACER Sentence Skills
- 13 = ACCUPLACER WritePlacer
- 14 = ASSET Numerical Skills
- 15 = ASSET Elementary Algebra
- 16 = ASSET Intermediate Algebra
- 17 = ASSET College Algebra
- 18 = ASSET Geometry
- 19 = ASSET Reading Skills
- 20 = ASSET Writing Skills
- 21 = COMPASS Pre-Algebra placement domain
- 22 = COMPASS Algebra placement domain
- 23 = COMPASS College Algebra placement domain
- 24 = COMPASS Geometry placement domain
- 25 = COMPASS Trigonometry placement domain
- 26 = COMPASS Reading placement domain
- 27 = COMPASS Writing Skills placement domain
- 28 = COMPASS Writing e-Write placement domain  
(Scored 2-8)
- 29 = COMPASS Writing e-Write placement domain  
(Scored 2-12)
- 30 = Institution Developed Mathematics test
- 31 = Institution Developed Reading or Writing test
- 32 = Other mathematics test 1
- 33 = Other mathematics test 2
- 34 = Other mathematics test 3
- 35 = Other reading test 1
- 36 = Other reading test 2
- 37 = Other reading test 3

*Applies to: Respondents with data in placement exam name 4.*

Source: NPSAS:12 Full-scale Student Records

**BE4PLMY***Placement Exam 4 Date Taken*

See BE1PLMY for description.

*Applies to: Respondents with data in placement exam name 4.*

Source: NPSAS:12 Full-scale Student Records

**BE4PLSCO***Placement Exam 4 Score*

See BE1PLSCO for description.

*Applies to: Respondents with data in placement exam name 4.*

Source: NPSAS:12 Full-scale Student Records

**BE5PLEXM***Placement exam 5 name*

See BE1PLEXM for description.

- 1 = ACT Mathematics
- 2 = ACT Reading
- 3 = ACT English
- 4 = ACT Writing
- 5 = SAT Mathematics
- 6 = SAT Critical Reading
- 7 = SAT Writing
- 8 = ACCUPLACER Arithmetic
- 9 = ACCUPLACER Elementary Algebra
- 10 = ACCUPLACER College-Level Mathematics
- 11 = ACCUPLACER Reading Comprehension
- 12 = ACCUPLACER Sentence Skills
- 13 = ACCUPLACER WritePlacer
- 14 = ASSET Numerical Skills
- 15 = ASSET Elementary Algebra
- 16 = ASSET Intermediate Algebra
- 17 = ASSET College Algebra
- 18 = ASSET Geometry
- 19 = ASSET Reading Skills
- 20 = ASSET Writing Skills
- 21 = COMPASS Pre-Algebra placement domain
- 22 = COMPASS Algebra placement domain
- 23 = COMPASS College Algebra placement domain
- 24 = COMPASS Geometry placement domain
- 25 = COMPASS Trigonometry placement domain
- 26 = COMPASS Reading placement domain
- 27 = COMPASS Writing Skills placement domain
- 28 = COMPASS Writing e-Write placement domain  
(Scored 2-8)
- 29 = COMPASS Writing e-Write placement domain  
(Scored 2-12)
- 30 = Institution Developed Mathematics test
- 31 = Institution Developed Reading or Writing test
- 32 = Other mathematics test 1
- 33 = Other mathematics test 2
- 34 = Other mathematics test 3
- 35 = Other reading test 1
- 36 = Other reading test 2
- 37 = Other reading test 3

*Applies to: Respondents with data in placement exam name 5.*

Source: NPSAS:12 Full-scale Student Records

**BE5PLMY***Placement Exam 5 Date Taken*

See BE1PLMY for description.

*Applies to: Respondents with data in placement exam name 5.*

Source: NPSAS:12 Full-scale Student Records

**BE5PLSCO***Placement Exam 5 Score*

See BE1PLSCO for description.

*Applies to: Respondents with data in placement exam name 5.*

Source: NPSAS:12 Full-scale Student Records

## Aid Awarded

### CFACVANS

*Received any financial aid*

Indicates whether students received any amount of financial aid. If an amount was provided in any of the Federal, state, graduate, government/private, or other aid items, this item was set to 1, else it was set to 0.

0 = Did not receive any financial aid

1 = Received financial aid

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFADPELL

*Pell grant amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFASSTAF

*Subsidized Stafford loan amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAUSTAF

*Unsubsidized Stafford loan amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFADPLUS

*PLUS parent loan amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAGPLUS

*Graduate PLUS loan amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATEACH

*Federal TEACH grant amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CPERKINS

*Perkins loan amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAFSEOG

*Federal SEOG grant amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATDFWS

*Federal work-study amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAIRAQ

*Iraq & Afghanistan service grant amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATVET

*Veteran benefits amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFHLTHPR

*Federal health professions loan amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFADISAD

*Federal health professions Disadvantaged Student Scholarship amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### STAID01

*State aid code 1*

A customized list of up to 12 of the most popular aid programs for the institution's state were listed in Student Records. These codes corresponding to the program names are the linkage to the state aid data on STUDBASE file.

Note: -9's in this variable means the state did not have a pre-filled aid program here.

*Applies to: Respondents who received state aid program 1.*

Source: NPSAS:12 Full-scale Student Records

### C01STATE

*State aid program 1 amount*

A customized list of up to 12 of the most popular aid programs for the institution's state were filled.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CF01TYP

State aid program 1 type

1 = Need-based grant

2 = Merit-based grant

3 = Grant based on both need and merit

4 = Grant - categorical

5 = Loan

6 = Work-study

- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **STAID02**

*State aid code 2*

See STAID01 for description.

*Applies to: Respondents who received state aid program 2.*

Source: NPSAS:12 Full-scale Student Records

### **C02STATE**

*State aid program 2 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CF02TYP**

*State aid program 2 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **STAID03**

*State aid code 3*

See STAID01 for description.

*Applies to: Respondents who received state aid program 3.*

Source: NPSAS:12 Full-scale Student Records

### **C03STATE**

*State aid program 3 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CF03TYP**

*State aid program 3 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **STAID04**

*State aid code 4*

See STAID01 for description.

*Applies to: Respondents who received state aid program 4.*

Source: NPSAS:12 Full-scale Student Records

### **C04STATE**

*State aid program 4 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CF04TYP**

*State aid program 4 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **STAID05**

*State aid code 5*

See STAID01 for description.

*Applies to: Respondents who received state aid program 5.*

Source: NPSAS:12 Full-scale Student Records

### **C05STATE**

*State aid program 5 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CF05TYP**

*State aid program 5 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**STAID06**

*State aid code 6*

See STAID01 for description.

*Applies to: Respondents who received state aid program 6.*

Source: NPSAS:12 Full-scale Student Records

**C06STATE**

*State aid program 6 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CF06TYP**

*State aid program 6 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**STAID07**

*State aid code 7*

See STAID01 for description.

*Applies to: Respondents who received state aid program 7.*

Source: NPSAS:12 Full-scale Student Records

**C07STATE**

*State aid program 7 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CF07TYP**

*State aid program 7 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**STAID08**

*State aid code 8*

See STAID01 for description.

*Applies to: Respondents who received state aid program 8.*

Source: NPSAS:12 Full-scale Student Records

**C08STATE**

*State aid program 8 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CF08TYP**

*State aid program 8 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**STAID09**

*State aid code 9*

See STAID01 for description.

*Applies to: Respondents who received state aid program 9.*

Source: NPSAS:12 Full-scale Student Records

**C09STATE**

*State aid program 9 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CF09TYP**

*State aid program 9 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**STAID10**

*State aid code 10*

See STAID01 for description.

*Applies to: Respondents who received state aid program 10.*

Source: NPSAS:12 Full-scale Student Records

**C10STATE**

*State aid program 10 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CF10TYP**

*State aid program 10 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**STAID11**

*State aid code 11*

See STAID01 for description.

*Applies to: Respondents who received state aid program 11.*

Source: NPSAS:12 Full-scale Student Records

**C11STATE**

*State aid program 11 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CF11TYP**

*State aid program 11 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**STAID12**

*State aid program 11 type*

See STAID01 for description.

*Applies to: received who received state aid program 12.*

Source: NPSAS:12 Full-scale Student Records

**C12STATE**

*State aid program 12 amount*

See C01STATE for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CF12TYP**

*State aid program 12 type*

- 1 = Need-based grant
- 2 = Merit-based grant
- 3 = Grant based on both need and merit
- 4 = Grant - categorical
- 5 = Loan
- 6 = Work-study
- 7 = Vocational rehab/training
- 8 = Grant - classified as institutional
- 9 = Loan repayment/scholarship

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFAINS01**

*Institution aid program 1 amount*

Users were asked to enter the names and types of up to 12 of their most prevalent institution aid programs prior to providing student level data. Institution aid programs were then preloaded into the instrument and users were asked to indicate amounts received for each sampled student in each of the aid programs provided.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFATYP01**

*Institution aid program 1 type*

Users were asked to enter the names and types of up to 12 of their most prevalent institution aid programs prior to providing student level data. Institution aid programs were then preloaded into the instrument and users were asked to indicate amounts received for each sampled student in each of the aid programs provided.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFAINS02**

*Institution aid program 2 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP02

*Institution aid program 2 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS03

*Institution aid program 3 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP03

*Institution aid program 3 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS04

*Institution aid program 4 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP04

*Institution aid program 4 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS05

*Institution aid program 5 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP05

*Institution aid program 5 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS06

*Institution aid program 6 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP06

*Institution aid program 6 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS07

*Institution aid program 7 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP07

*Institution aid program 7 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver

- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS08

*Institution aid program 8 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP08

*Institution aid program 8 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS09

*Institution aid program 9 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP09

*Institution aid program 9 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS10

*Institution aid program 10 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP10

*Institution aid program 10 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS11

*Institution aid program 11 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP11

*Institution aid program 11 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFAINS12

*Institution aid program 12 amount*

See CFAINS01 for description.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### CFATYP12

*Institution aid program 12 type*

See CFATYP01 for description.

- 1 = Grants/scholarship - need based
- 2 = Grants/scholarship - merit based
- 3 = Grants/scholarship - need and merit based
- 4 = Athletic scholarship
- 5 = Tuition waiver
- 6 = Work-study
- 7 = RA/Tutor/Advisor stipend
- 8 = Loan
- 9 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFAGRAID**

*Received any graduate aid*

Indicates whether this student received any graduate institutional aid

0 = Did not receive any graduate aid

1 = Received graduate aid

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFAGRFEL**

*Graduate fellowship or scholarship amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFFEDFEL**

*Federal fellowship (NSF, NASA, NIH, USDA) amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFATRAIN**

*Federal traineeship amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFTEAASS**

*Graduate teaching assistantships/stipends amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFRESASS**

*Graduate research assistantships/stipends amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFGRDASS**

*Other graduate assistant, tutors amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFAGRWAI**

*Tuition waivers for graduate students amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFTUIWAI**

*Graduate tuition waivers for faculty/staff, family*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFADGRWS**

*Graduate institutional work-study amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFAGRLON**

*Graduate institutional loan amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFADPRIV**

*Scholarships/grants from private organizations amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFADEMPL**

*Employer paid tuition amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFADROTC**

*ROTC and grants for Armed Forces amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFADJTPA**

*WLA, other job training, vocational rehabilitation amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFINDIAN**

*Bureau of Indian affairs grants amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFAOTHST**

*Scholarships/grants from state agencies in other states amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFAPRLON**

*Private loans amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFDCGRNT**

*DC tuition assistance grant amount*

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFA1TYPE**

*Custom aid 1 type*

Other/specify financial aid award 1 type

- 1 = Grant/scholarship, need-based
- 2 = Grant/scholarship, merit-based
- 3 = Grant/scholarship, both need and merit
- 4 = Tuition waiver
- 5 = Loan
- 6 = Work-study or assistantship
- 7 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA1SRC**

*Custom aid 1 source*

Other/specify financial aid award 1 source

- 1 = Institution
- 2 = State
- 3 = Federal
- 4 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA1AMT**

*Custom aid 1 amount*

Other/specify financial aid award 1 amount

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA2TYPE**

*Custom aid 2 type*

Other/specify financial aid award 2 type

- 1 = Grant/scholarship, need-based
- 2 = Grant/scholarship, merit-based
- 3 = Grant/scholarship, both need and merit
- 4 = Tuition waiver
- 5 = Loan
- 6 = Work-study or assistantship
- 7 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA2SRC**

*Custom aid 2 source*

Other/specify financial aid award 2 source

- 1 = Institution
- 2 = State
- 3 = Federal
- 4 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA2AMT**

*Custom aid 2 amount*

Other/specify financial aid award 2 amount

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA3TYPE**

*Custom aid 3 type*

Other/specify financial aid award 3 type

- 1 = Grant/scholarship, need-based
- 2 = Grant/scholarship, merit-based
- 3 = Grant/scholarship, both need and merit
- 4 = Tuition waiver
- 5 = Loan
- 6 = Work-study or assistantship
- 7 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA3SRC**

*Custom aid 3 source*

Other/specify financial aid award 3 source

- 1 = Institution
- 2 = State
- 3 = Federal
- 4 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA3AMT**

*Custom aid 3 amount*

Other/specify financial aid award 3 amount

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA4TYPE**

*Custom aid 4 type*

Other/specify financial aid award 4 type

- 1 = Grant/scholarship, need-based
- 2 = Grant/scholarship, merit-based
- 3 = Grant/scholarship, both need and merit
- 4 = Tuition waiver
- 5 = Loan
- 6 = Work-study or assistantship
- 7 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

### **CFA4SRC**

*Custom aid 4 source*

Other/specify financial aid award 4 source

- 1 = Institution
- 2 = State
- 3 = Federal
- 4 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFA4AMT**

*Custom aid 4 amount*

Other/specify financial aid award 4 amount

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFA5TYPE**

*Custom aid 5 type*

Other/specify financial aid award 5 type

- 1 = Grant/scholarship, need-based
- 2 = Grant/scholarship, merit-based
- 3 = Grant/scholarship, both need and merit
- 4 = Tuition waiver
- 5 = Loan
- 6 = Work-study or assistantship
- 7 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFA5SRC**

*Custom aid 5 source*

Other/specify financial aid award 5 source

- 1 = Institution
- 2 = State
- 3 = Federal
- 4 = Other

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CFA5AMT**

*Custom aid 5 amount*

Other/specify financial aid award 5 amount

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records

**CTOTAWD**

*Total financial aid amount*

Derived by adding up all of the individual aid amounts entered by the user.

*Applies to: All respondents.*

Source: NPSAS:12 Full-scale Student Records