1995 National Household Education Survey
Questionnaires:

NHES:95 Basic Screener
and NHES:95 Adult Education

February 1997
NHES:95 Basic Screener

S1. Hello, my name is (INTERVIEWER) and I’m calling for the U.S. Department of Education. We are conducting a voluntary and confidential study about the educational experiences of both adults and children. These first questions usually take about 5 minutes. Are you a member of this household and at least 18 years old?
   YES ....................................... 1 (GO TO S5)
   NO ....................................... 2 (GO TO S2)
   BUSINESS .................................. 3 (GO TO S5)
   GO TO RESULT ............................. GT
   RETRY AUTODIALER .......................... RT

S2. May I please speak with a household member who is at least 18 years old?
   AVAILABLE .................................. 1 (GO TO S1)
   NOT AVAILABLE .............................. 2 (GO TO RESULT, CALLBACK APPT.)
   THERE ARE NONE ............................. 3 (GO TO RESULT, CALLBACK APPT.)
   GO TO RESULT ............................. GT

S3. May I please speak with the male or female head of this household?
   PERSON ON PHONE ........................... 1 (GO TO S5)
   OTHER PERSON, AVAILABLE ..................... 2 (GO TO S4)
   OTHER PERSON, NOT AVAILABLE .................. 3 (GO TO RESULT, CALLBACK APPT.)
   GO TO RESULT ............................. GT

S4. Hello, this is (INTERVIEWER) and I’m calling for the U.S. Department of Education. We are conducting a voluntary and confidential study about the educational experiences of both adults and children. This study will help the Department of Education plan educational programs in the U.S. These first questions usually take about 5 minutes. Are you a head of this household?
   YES ....................................... 1 (GO TO S5)
   NO ....................................... 2 (GO TO S3)
   GO TO RESULT ............................. GT

S5. I would like to confirm that this number is for home use rather than only used for business. (Is this a home phone?)
   HOME USE .................................... 1 (CONTINUE)
   HOME AND BUSINESS USE ....................... 2 (CONTINUE)
   BUSINESS USE ONLY ............................ 3 (GO TO THANK1)
   GO TO RESULT ............................. GT
S6. Starting with yourself, please tell me just the first names and ages of all people who normally live in your household. What is your first name, please?

[HOUSEHOLD MEMBERS INCLUDE PEOPLE WHO THINK OF THIS HOUSEHOLD AS THEIR PRIMARY PLACE OF RESIDENCE. IT INCLUDES PERSONS WHO USUALLY STAY IN THE HOUSEHOLD BUT ARE TEMPORARILY AWAY ON BUSINESS, VACATION, IN A HOSPITAL, OR LIVING AT SCHOOL IN A DORMITORY, FRATERNITY, OR SORORITY.]

| What is [your first name/the first name of the next person?] | How old [are you/is he/she]?
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Is this person male or female?</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCREENER RESPONDENT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AGE</th>
<th>SEX</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGE1-AGE14</td>
<td>SEX1-SEX14</td>
</tr>
</tbody>
</table>

S6VERF1. [VERIFY THE NUMBER OF HOUSEHOLD MEMBERS LISTED ON THE MATRIX.]

Have we missed anyone else who usually lives here who is temporarily away from home or living in a dorm at school, or any babies or small children?

MATRIX CORRECT .................................. 1
RETURN TO MATRIX ................................ 2
GO TO RESULT ...................................... 3

Ask S7-S10 for each person age 3-10 and age 16-19. If none, go to 2nd box after S10.

S7. Is (PERSON) attending (school/nursery school, kindergarten, or school)?

YES ...................................... 1
NO ....................................... 2

Ask S8 for each person age 5-10. Else, if person is age 3 or 4 or age 16-19 and enrolled in school, go to S9. Else, if not enrolled in school, go to first box after S10.

S8. (READ FIRST TIME: Some parents decide to educate their children at home rather than sending them to school.) Is (CHILD) being schooled at home?

YES ...................................... 1
NO ....................................... 2

If person is enrolled in school, ask S9. Else go to 1st box after S10.
S9. What grade or year is (PERSON) attending?

[PROBE FOR T OR P: Is that before or after kindergarten?]

<table>
<thead>
<tr>
<th>Grade</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nursery/Preschool/Prekindergarten/Head Start</td>
<td>N</td>
</tr>
<tr>
<td>Transitional Kindergarten (Before K)</td>
<td>T</td>
</tr>
<tr>
<td>Kindergarten</td>
<td>K</td>
</tr>
<tr>
<td>Prefirst Grade (After K)</td>
<td>P</td>
</tr>
<tr>
<td>First Grade</td>
<td>1</td>
</tr>
<tr>
<td>Second Grade</td>
<td>2</td>
</tr>
<tr>
<td>Third Grade</td>
<td>3</td>
</tr>
<tr>
<td>Fourth Grade</td>
<td>4</td>
</tr>
<tr>
<td>Fifth Grade</td>
<td>5</td>
</tr>
<tr>
<td>Sixth Grade</td>
<td>6</td>
</tr>
<tr>
<td>Seventh Grade</td>
<td>7</td>
</tr>
<tr>
<td>Eighth Grade</td>
<td>8</td>
</tr>
<tr>
<td>Ninth Grade/Freshman in High School</td>
<td>9</td>
</tr>
<tr>
<td>Tenth Grade/Sophomore in High School</td>
<td>10</td>
</tr>
<tr>
<td>Eleventh Grade/Junior in High School</td>
<td>11</td>
</tr>
<tr>
<td>Twelfth Grade/Senior in High School</td>
<td>12</td>
</tr>
<tr>
<td>Ungraded Elementary/Secondary</td>
<td>U</td>
</tr>
<tr>
<td>Special Education</td>
<td>S</td>
</tr>
<tr>
<td>Vocational/Technical After High School</td>
<td>15</td>
</tr>
<tr>
<td>College (Undergraduate)</td>
<td>16</td>
</tr>
<tr>
<td>Graduate, Professional School</td>
<td>17</td>
</tr>
</tbody>
</table>

[IF T: In this interview, we will be referring to that as “kindergarten.”
IF P: In this interview, we will be referring to that as “prefirst grade.”]

S10. What grade would (PERSON) be in if (he/she) were (attending school/attending a school with regular grades)?

[PROBE FOR T OR P: Is that before or after kindergarten?]

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<tr>
<td>First Grade</td>
<td>1</td>
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<tr>
<td>Second Grade</td>
<td>2</td>
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<tr>
<td>Third Grade</td>
<td>3</td>
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<tr>
<td>Fourth Grade</td>
<td>4</td>
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</tr>
<tr>
<td>Eleventh Grade/Junior in High School</td>
<td>11</td>
</tr>
<tr>
<td>Twelfth Grade/Senior in High School</td>
<td>12</td>
</tr>
<tr>
<td>Ungraded/No Equivalent</td>
<td>U</td>
</tr>
<tr>
<td>Vocational/Technical After High School</td>
<td>15</td>
</tr>
<tr>
<td>College (Undergraduate)</td>
<td>16</td>
</tr>
<tr>
<td>Graduate, Professional School</td>
<td>17</td>
</tr>
</tbody>
</table>

[IF T: In this interview, we will be referring to that as “kindergarten.”
IF P: In this interview, we will be referring to that as “prefirst grade.”]
Ask S7-S10 for next person age 3-10 or 16-19. After last person, go to next box.

For splice sample, go to the sampling point. Else, ask S11 and S12 for each person age 16 and older who is not currently enrolled in grade 12 or below, ungraded elementary or secondary, or special education.

S11. Now I have a few questions about [you/you and the other adult(s) in your household]. [Do you/Does (ADULT)] have a high school diploma or its equivalent, such as a GED?

YES ......................................  1
NO ......................................  2

S12. During the past 12 months [did you/did (ADULT)] take classes, programs, courses, workshops, or seminars of any kind for any reason?

YES ......................................  1
NO ......................................  2

After last adult, go to next box.

Sampling Point:
Select children and adults for extended interviews. If any children are selected, go to next box. If adults only are selected, go to box after S14. If no one is selected, go to THANK2.

Ask S13 and S14 for each sampled child. If there is only 1 household member 12 years old or older, autocode S13 to this adult.

S13. We would like to ask some questions about (CHILD’s) (care and) education. [IF SCREENER RESPONDENT IS OBVIOUSLY CHILD’S MOTHER, INSTEAD OF READING QUESTION, VERIFY RELATIONSHIP AND ENTER HER PERSON NUMBER.] Who is the parent or guardian in this household who knows the most about (CHILD’s) (care and) education? [DISPLAY HOUSEHOLD MEMBERS 12 AND OLDER.]

PERSON NUMBER ........................................

S14. What is [your/(CAREGIVER’s)] relationship to (CHILD)?

MOTHER (BIRTH/ADOPTIVE/STEP/FOSTER) .......................... 1
FATHER (BIRTH/ADOPTIVE/STEP/FOSTER) .......................... 2
BROTHER/SISTER ............................................... 3
GRANDPARENT ................................................. 4
OTHER RELATIVE ............................................. 5
NONRELATIVE .................................................. 6
Ask S15 for sampled adults other than the Screener respondent who are enrolled in college, graduate school, or vocational/technical school after high school and are age 16 to 19, or are age 20 to 25. For other sampled adults, go to S17.

S15. Is (ADULT) living there, in student housing, or somewhere else?

- HERE .................................... 1 (GO TO S17)
- STUDENT HOUSING [This includes all housing owned, sponsored, or leased by the school such as a dormitory or fraternity or sorority house.] ........ 2 (GO TO S16)
- OTHER PRIVATE HOME OR APARTMENT ............ 3 (INELIGIBLE)
- INSTITUTION OR GROUP QUARTERS [THIS INCLUDES A JAIL OR DETENTION CENTER, MEDICAL FACILITY, REHABILITATION CENTER, MENTAL HEALTH FACILITY, MILITARY BARRACKS, OR GROUP FOSTER CARE.] ....... 4 (INELIGIBLE)

S16. Would you please give me (his/her) last name and telephone number so that we can call (him/her) to talk about (his/her) educational experiences?

LAST NAME _____________________________
PHONE ________________________________

S17. [Are you/Is (ADULT)] currently serving on active duty in the U.S. Armed Forces? [DO NOT INCLUDE RESERVES OR NATIONAL GUARD.]

- YES . . . . . . . . . . . . . . . . . . . . . . . . . . 1 (INELIGIBLE)
- NO . . . . . . . . . . . . . . . . . . . . . . . . . . 2 (GO TO BOX)

Go to HHSELECT screen to select interview

THANK1. Thank you, but we are only interviewing in private residences.

THANK2. Thank you, but no one in your household has been selected for this study.
This page is blank.
INTRO1. [READ DISPLAY IF RESPONDENT WAS NOT SCREENER RESPONDENT.] Hello, this is (INTERVIEWER) calling for the U.S. Department of Education. We are conducting a voluntary and confidential national study about the education of adults. [SCREENER RESPONDENTS: The purpose of our study is to learn what kinds of educational activities adults take part in and why some adults do not participate. These questions usually take about 15 to 20 minutes.]

INTRO2. First, I have a few questions about your education, your work experience, and your language background.

A. INITIAL BACKGROUND

A1. What is the highest grade or year of school that you completed?

<table>
<thead>
<tr>
<th>IBGRADE</th>
<th>Description</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>UP TO 8TH GRADE</td>
<td>1 (ENTER ACTUAL GRADE, GO TO A2)</td>
<td></td>
</tr>
<tr>
<td>9TH TO 11TH GRADE</td>
<td>2 (ENTER ACTUAL GRADE, GO TO A2)</td>
<td></td>
</tr>
<tr>
<td>12TH GRADE BUT NO DIPLOMA</td>
<td>3 (GO TO A2)</td>
<td></td>
</tr>
<tr>
<td>HIGH SCHOOL DIPLOMA/EQUIVALENT</td>
<td>4 (GO TO A3)</td>
<td></td>
</tr>
<tr>
<td>VOC/TECH PROGRAM AFTER HIGH SCHOOL BUT NO VOC/Tech Diploma</td>
<td>5 (GO TO A2)</td>
<td></td>
</tr>
<tr>
<td>VOC/TECH DIPLOMA AFTER HIGH SCHOOL</td>
<td>6 (GO TO A2)</td>
<td></td>
</tr>
<tr>
<td>SOME COLLEGE BUT NO DEGREE</td>
<td>7 (GO TO A1OV)</td>
<td></td>
</tr>
<tr>
<td>ASSOCIATE’S DEGREE</td>
<td>8 (GO TO A2)</td>
<td></td>
</tr>
<tr>
<td>BACHELOR’S DEGREE</td>
<td>9 (GO TO A5)</td>
<td></td>
</tr>
<tr>
<td>GRADUATE OR PROFESSIONAL SCHOOL BUT NO DEGREE</td>
<td>10 (GO TO A5)</td>
<td></td>
</tr>
<tr>
<td>MASTER’S DEGREE (MA, MS)</td>
<td>11 (GO TO A5)</td>
<td></td>
</tr>
<tr>
<td>DOCTORATE (PHD, EDD)</td>
<td>12 (GO TO A5)</td>
<td></td>
</tr>
<tr>
<td>PROFESSIONAL DEGREE BEYOND BACHELOR’S DEGREE (MEDICINE/MD; DENTISTRY/DDS; LAW/JD/LLB; ETC.)</td>
<td>13 (GO TO A5)</td>
<td></td>
</tr>
</tbody>
</table>

Do not ask A2 of Screener respondents. Copy answer from Screener.

A1OV. Did you earn a vocational or technical diploma after leaving high school?

<table>
<thead>
<tr>
<th>IBVOCDIP</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
<td>1</td>
</tr>
<tr>
<td>NO</td>
<td>2</td>
</tr>
</tbody>
</table>

NOTE: Response categories shown in mixed cases (upper and lower) are read to the respondent by the interviewer. Those shown in all upper case are not read. Those shown in italics were added during data cleaning (i.e., additional codes were created from among the “specify” responses.

NOTE: In general, variables designated by /R appear on the restricted file only. However, some variables with this designation contained no responses and therefore were not included on the restricted file. Please consult the Proprietary Data File User’s Guide for a specification of which variables were excluded from the file.

NOTE: Questions designated by * do not appear on any data file. They were used for administrative, verification, or coding purposes only.

NHES:95 AE-1
Initial Background
A2. Do you have a high school diploma or its equivalent, such as a GED?

IBDIPL

YES ........................................ 1 (GO TO A3)
NO ........................................ 2 (GO TO A6)

A3. Did you receive your high school diploma or its equivalent in the U.S.?

IBUSDIPL

YES ........................................ 1
NO ........................................ 2

A4. Did you receive your high school diploma or its equivalent in the past 12 months?

IBDIPLYR

YES ........................................ 1
NO ........................................ 2

A5. Did you complete your high school requirements through a GED test?

IBGED

YES ........................................ 1
NO ........................................ 2

A6. Did you work at a job for pay or income at any time in the past 12 months?

IBWORK12

YES ........................................ 1 (GO TO A7)
NO ........................................ 2 (GO TO A10)

A7. Were you self-employed at any time in the past 12 months?

IBSELFEM

YES ........................................ 1 (GO TO A8)
NO ........................................ 2 (GO TO A9)

A8. Did you also work for another employer in the past 12 months?

IBOTHEMP

YES ........................................ 1 (GO TO A9)
NO ........................................ 2 (GO TO A10)

If A7 = 1 and A8 NE 1 (self-employed only), then autocode A9 (# of employers) = 1.

A9. (Counting your self-employment,) For how many different employers did you work in the past 12 months?

IBEMPL12

NUMBER ................................. □□

A10. Now, about your language background. What was the first language you learned to speak?

IBLANG

ENGLISH ..................................... 1 (GO TO INTRO3)
SPANISH ..................................... 2 (GO TO A11)
ANOTHER LANGUAGE ........................... 91 (GO TO A11)
IBLANGOS/R

SPECIFY ________________________________
A11. What language do you speak most at home now?

<table>
<thead>
<tr>
<th>IBSPEAK</th>
<th>ENGLISH ............................................. 1</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SPANISH ............................................. 2</td>
</tr>
<tr>
<td></td>
<td>ANOTHER LANGUAGE .................................. 91</td>
</tr>
<tr>
<td>IBSPEAOS/R</td>
<td>SPECIFY .............................................</td>
</tr>
</tbody>
</table>
INTRO3. Now, I’d like to ask you about different kinds of education and training programs, courses, workshops, and seminars you may have taken during the past 12 months. (Please don’t include day-time high school programs.)

Ask B1 if A11 NE 1 (main language is other than English).  Else, go to box before C1.

B. ENGLISH AS A SECOND LANGUAGE

B1. These first questions are about English as a Second Language only. Please do not include other classes here. During the past 12 months, did you have a tutor or take any classes to learn English as a Second Language?

ESLANG

YES ......................................... 1  (GO TO B1OV)
NO ......................................... 2  (GO TO B19)

For Participants

B1OV. Is this ESL class a part of a college program?

ESCOLL

YES ......................................... 1
NO ......................................... 2

If B1OV = 1, ask B6 and B7; then go to box before C1.

Else, go to B2.

B2. How many different ESL programs did you take in the past 12 months?

ESDIFF

ONE ........................................ 1
TWO ........................................ 2
THREE OR MORE ............................... 3

B3. What was the main reason you took English as a Second Language classes?

[PROBE: READ LIKELY ANSWER(S)]

ESREASON

TO IMPROVE, ADVANCE, OR KEEP UP TO DATE
ON CURRENT JOB ............................. 1
TO TRAIN FOR A NEW JOB OR A NEW CAREER ............................. 2
TO IMPROVE YOUR BASIC READING, WRITING,
OR MATH SKILLS ............................. 3
TO MEET A REQUIREMENT FOR A DIPLOMA, DEGREE, OR
CERTIFICATE OF COMPLETION ............................. 4

ESREAOS1/R

SPECIFY
A PERSONAL, FAMILY, OR SOCIAL REASON ............................. 5
TO IMPROVE COMMUNICATION SKILLS ............................. 6
SOME OTHER MAIN REASON ............................. 91

ESREAOS2/R

SPECIFY

B4. During the past 12 months, were you a full-time or part-time student in ESL classes or both?

ESTIME

FULL-TIME .................................... 1
PART-TIME .................................... 2
BOTH ....................................... 3
B5. How did you learn about the ESL classes?

ESLEARN
  FAMILY .................................................... 1
  FRIEND/NEIGHBOR ..................................... 2
  NEWSPAPER/RADIO/TV .................................... 3
  POSTER/FLYER/MAIL/CATALOGUE ........................ 4
  EMPLOYER .................................................. 5
  SCHOOL ................................................... 6
  OTHER ...................................................... 91

ESLEAROS/R
  SPECIFY _______________________________________

B6. In the past 12 months, how many weeks did you attend ESL classes?  
[DO NOT ROUND - USE DECIMAL IF NEEDED]

ESWHEN
  NUMBER ................................................. □□

ESWHENUN
  Unit
  DAYS ....................................................... 1 (GO TO B7)
  WEEKS .................................................... 2 (GO TO B7)
  MONTHS ................................................... 3 (GO TO B7)
  SEMESTER ................................................. 4 (GO TO B7)
  QUARTER ............................................... 5 (GO TO B7)
  OTHER ...................................................... 91 (GO TO B6OV)

ESWHENOS/R
  SPECIFY _______________________________________

B6OV. How many weeks was that?

ESWKS
  WEEKS ...................................................... □□

Collect number; autocode unit.

B7. For about how many hours (per day/per week) did you attend during the time you were going to ESL classes?

ESHRS
  NUMBER ................................................. □□

Unit

ESHRSUNT
  PER DAY .................................................. 1
  PER WEEK ............................................... 2

B8. In the past 12 months, about how much of your own money would you estimate you paid for tuition, books, transportation, child care, and other expenses to take ESL classes?

ESTUITON
  AMOUNT .................................................. $□□,□□□

B9. What school, organization, or business provided (most of) the instruction for the ESL classes?

ESPROVID/R
  [IF MORE THAN ONE PROVIDER, PROBE FOR ORGANIZATION THAT PROVIDED MAJORITY OF INSTRUCTION IN THE PAST 12 MONTHS. RECORD OTHER PROVIDERS IN COMMENTS.]

  INSTRUCTIONAL PROVIDER ________________________________
B10. [DISPLAY PROVIDER STRING]  
Would that be...?  
ESPROVTY [READ LIKELY ANSWER(S)]  

SCHOOL  An elementary school, junior high school,  
or high school .................................. 1  
A 2-year community or junior college ........ 2  
A public 2-year vocational school or  
technical institute ............................ 3  
A 4-year college or university .............. 4  
A private vocational, trade, business, hospital,  
or flight school ................................. 5  
An adult learning center ...................... 6  
BUS/ASSO  A business or industry .................. 7  
A professional association ................... 8  
GOVMT  A federal, state, county, or local  
government agency ............................ 9  
A public library ................................ 10  
PRIVATE  A private community organization .... 11  
A church or religious organization .......... 12  
A tutor or private instructor ................. 13  
OTHER  Some other organization ................ 91  
ESPROVOS/R SPECIFY______________________

B11. [DISPLAY PROVIDER PREVIOUSLY CODED. IF SAME, ENTER NUMBER.]  
Where did you take the ESL classes?  
ESPLACID/R LOCATION__________________________

If B11 = B9, autocode B12

B12. [DISPLAY LOCATION STRING]  
Would that be...?  
ESPLACE [READ LIKELY ANSWER(S)]  

SCHOOL  An elementary school, junior high school,  
or high school .................................. 1  
A 2-year community or junior college ........ 2  
A public 2-year vocational school or  
technical institute ............................ 3  
A 4-year college or university .............. 4  
A private vocational, trade, business, hospital,  
or flight school ................................. 5  
An adult learning center ...................... 6  
BUS/ASSO  A business or industry .................. 7  
A professional association ................... 8  
GOVMT  A federal, state, county, or local  
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A public library ................................ 10  
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A church or religious organization .......... 12  
A tutor or private instructor ................. 13  
OTHER  Some other organization ................ 91  
ESPLACOS/R SPECIFY__________________________
If B10 = 2, 3, 4, 5 then go to B12OV. Else, go to box before B13.

B12OV. In what city and state is the school located?

- CITY ________________________________
- STATE ________________________________

If A6 NE 1 (not worked in the past 12 months), then go to B18.

If A7 = 1 and A8 NE 1 (self-employed only), then go to B18.

B13. Was (DISPLAY PROVIDER STRING) also your employer?

- YES ......................................... 1 (GO TO B15)
- NO ......................................... 2 (GO TO B14)

If B13 = 1, then autocode B14 = 1.

B14. (Not counting your self-employment,) Was your employer aware that you were taking or took the ESL class?

- YES ......................................... 1
- NO ......................................... 2

If B14 NE 1 (employer was not aware), then go to box after B15.

B15. Did your employer...

- Require you to take these classes? .......... 1 2
- Give you time off from work with or without pay? .... 1 2
- Provide classroom space? ...................... 1 2
- Pay all or part of the cost, including tuition, books, and other costs like transportation? ............... 1 2

If B13 NE 1 and no B15b-d = 1 (no support for ESL), then go to B18.

If (B13 = 1 (employer provided instruction) or any B15b-d = 1 (support for ESL) and A9 => 2 (more than one employer in the past 12 months), then go to B16.

If (B13 = 1 (employer provided instruction) or any B15b-d = 1 (support for ESL)) and A9 = 1 (one employer), then go to B17.
B16. [DISPLAY COMPANY THAT PROVIDED INSTRUCTION/SUPPORT IN PREVIOUS SECTION, IF ANY. ENTER COMPANY NUMBER IF SAME COMPANY.] What was the name of the company that provided the support (including the instruction)?

ESPROVCO\R NAME OF COMPANY__________________________

B17. Did you receive any of this employer support because it was part of a union agreement?

ESUNION YES ......................................... 1
NO ......................................... 2

B18. If you had it to do again, would you take the ESL class?

ESAGAIN YES ......................................... 1
NO ......................................... 2

Go to box before C1.

For Non-Participants

B19. In the past 12 months, did you have an interest in taking any English as a Second Language classes?

ESINTRST YES .............................................. 1 (GO TO B20)
NO .............................................. 2 (GO TO BOX BEFORE C1)

B20. Would you say that you were very interested, somewhat interested, or slightly interested in taking ESL classes?

ESHOWINT VERY INTERESTED .......................... 1
SOMewhat INTERESTED ............................. 2
SLIGHTLY INTERESTED ............................ 3

B21. Of the ESL classes that you were interested in, did you know of any classes you could have taken in the past 12 months?

ESKNOW YES .............................................. 1 (GO TO BOX BEFORE B22)
NO .............................................. 2 (GO TO BOX BEFORE C1)

If NUMKID10 = 0, do not display B22c.
B22. Now, I’m going to read a short list of things that may have prevented you from taking ESL classes. For each one, please tell me if it was a major obstacle, a minor obstacle, or not an obstacle. How about...

[PROBE: Was that a major, minor, or not an obstacle?]

[IF RESPONDENTS ANSWER "NO" IN B22e, ENTER "3" AND GO TO BOX BEFORE B23.
ELSE, PROBE: Was that a major or minor obstacle? THEN, COLLECT VERBATIM RESPONSE.]

<table>
<thead>
<tr>
<th></th>
<th>MA</th>
<th>MI</th>
<th>NOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESPRTIME a. Time .....................................</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESPRCOST b. Money or cost ..................................</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESPRCHIL c. Child care ....................................</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESPRTRAN d. Transportation ..................................</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESPROTH e. Was there any other obstacle? ..................</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
</tbody>
</table>

ESPROTHC

PERSONAL/FAMILY PROBLEM ............................................. 1
HEALTH PROBLEM ......................................................... 2
DISTANCE/LOCATION ..................................................... 3
AGE ................................................................. 4
MOTIVATION ............................................................ 5
AVAILABILITY OF COURSES ............................................. 6
QUALIFICATION/REQUIREMENTS ........................................ 7
WORK ............................................................... 8
OTHER ............................................................. 9

If only one major in B22, autocode B23 = B22 major. Else, display categories rated major in B22. If only one minor and no major in B22, autocode B23 = B22 minor. Else, display categories rated minor in B22. If no major and no minor in B22, go to box before C1.

B23. [DISPLAY RESPONSES IN B22]
Of the reasons you said were (major/minor) obstacles, what was the main thing that prevented you from taking ESL classes?

ESPRGEN

TIME ............................................................. 1 (GO TO B24A)
MONEY OR COST .................................................... 2 (GO TO B24B)
CHILD CARE ......................................................... 3 (GO TO B24C)
TRANSPORTATION .................................................. 4 (GO TO B24D)
(RESPONSE IN B22e) .............................................. 5 (GO TO BOX BEFORE C1)

If A6 NE 1 (not worked in the past 12 months), do not display B24Ac and B24Ad. If NUMKID10 = 0, do not display B24Bc. If B24Ag, B24Be, B24Cc, B24Dd = 1 or 2, collect verbatim responses.
Now, I'm going to read a short list of (time/money or cost/child care/transportation) related problems that may have prevented you from taking ESL classes. For each statement, please tell me if it was a major obstacle, a minor obstacle, or not an obstacle for you. How about...

[PROBE: Was that a major, minor, or not an obstacle?]
[IF RESPONDENTS ANSWER "NO" IN B24Ag, B24Be, B24Cc, B24Dd, ENTER "3" AND GO TO BOX BEFORE B25. ELSE, PROBE: Was that a major or minor obstacle? THEN, COLLECT VERBATIM RESPONSE.]

A. TIME

<table>
<thead>
<tr>
<th></th>
<th>MA</th>
<th>MI</th>
<th>NOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESTIFAM a. A desire to spend time with your family</td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESTICHOR b. A need to take care of family duties or chores around the house.</td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESTICLHR c. Being unable to take classes offered only during work hours.</td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESTIWORK d. Work responsibilities that do not permit you to take classes either during or after work hours.</td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESTIACTI e. Activities outside of work that conflict with class schedule.</td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESTITRAV f. The travel time to and from classes</td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESTIOOTH g. Another time related problem</td>
<td></td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>ESSPOTOS/R</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If only one major in B24, autocode B25 = B24 major.

Else, display only categories rated major in B24.

If only one minor and no major in B24,
    autocode B25 = B24 minor.

Else, display only categories rated minor in B24.

If no major and no minor in B24,
    go to box before C1.
Among the (time/money or cost/transportation/child care) related problems you indicated as (major/minor) obstacles, what was the most important obstacle?

A. TIME
   A DESIRE TO SPEND TIME WITH YOUR FAMILY ............... 1
   A NEED TO TAKE CARE OF FAMILY DUTIES
      OR CHORES AROUND THE HOUSE ..................... 2
   BEING UNABLE TO TAKE CLASSES OFFERED
      ONLY DURING WORK HOURS ........................... 3
   WORK RESPONSIBILITIES THAT DO NOT
      PERMIT YOU TO TAKE CLASSES EITHER DURING
      OR AFTER WORK HOURS ............................ 4
   ACTIVITIES OUTSIDE OF WORK THAT
      CONFLICT WITH CLASS SCHEDULE .................... 5
   THE TRAVEL TIME TO AND FROM CLASSES ................ 6
   (VERBATIM RESPONSE IN B24Ag) ........................................... 7
B. MONEY OR COST
   THE AMOUNT OF TUITION AND FEES FOR CLASSES .......... 8
   THE COST OF BOOKS AND SUPPLIES FOR CLASSES .......... 9
   THE COST OF CHILD CARE ................................. 10
   THE COST OF TRANSPORTATION ............................ 11
   (VERBATIM RESPONSE IN B24Be) ................................. 12
C. CHILD CARE
   THE COST OF CHILD CARE .................................. 13
   THE AVAILABILITY OF CHILD CARE ........................ 14
   (VERBATIM RESPONSE IN B24Cc) ................................. 15
D. TRANSPORTATION
   THE COST OF TRANSPORTATION ............................... 16
   THE AVAILABILITY OF TRANSPORTATION ..................... 17
   THE TRAVEL TIME TO AND FROM CLASSES .................. 18
   (VERBATIM RESPONSE IN B24Dd) ................................. 19

Ask C1 if A2 NE 1 (no high school diploma) or
   A4 = 1 (received high school diploma
   in the last 12 months).
If A3 NE 1 (foreign high school diploma), ask C1.
   Else, go to D1.
C. BASIC SKILLS AND GED PREPARATION

C1. Not including regular day-time high school classes, during the past 12 months, did you have a tutor or take any classes:

<table>
<thead>
<tr>
<th>BSIMPROV</th>
<th>a. To improve your basic reading, writing, and math skills?</th>
<th>YES</th>
<th>NO</th>
<th>1</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSGED</td>
<td>b. To prepare to take the General Educational Development, or GED?</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BSHSEQUV</td>
<td>c. In some other high school equivalency program or adult high school program?</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If any C1a, b, or c = 1, then ask C2.
If A3 NE 1 (foreign high school diploma) and C1a-c NE 1, go to D1.
Else, go to C18.

For Participants

C2. What was the main reason you took basic skills or high school completion classes? [PROBE: READ LIKELY ANSWER(S)]

<table>
<thead>
<tr>
<th>BSREASON</th>
<th>TO IMPROVE, ADVANCE, OR KEEP UP TO DATE ON CURRENT JOB</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TO TRAIN FOR A NEW JOB OR A NEW CAREER</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>TO IMPROVE YOUR BASIC READING, WRITING, OR MATH SKILLS</td>
<td>3</td>
</tr>
<tr>
<td>BSREAOs1/R</td>
<td>TO MEET A REQUIREMENT FOR A HIGH SCHOOL DIPLOMA OR GED</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>A PERSONAL, FAMILY, OR SOCIAL REASON</td>
<td>5</td>
</tr>
<tr>
<td>BSREAOs2/R</td>
<td>TO MEET A REQUIREMENT FOR A DIPLOMA, DEGREE, OR CERTIFICATE OTHER THAN A HIGH SCHOOL DIPLOMA OR GED</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>SOME OTHER MAIN REASON</td>
<td>91</td>
</tr>
</tbody>
</table>

C3. During the past 12 months, were you a full-time or part-time student in these classes or both?

| BSTIME | FULL-TIME | 1 |
|        | PART-TIME | 2 |
|        | BOTH      | 3 |
C4. How did you learn about the classes?

BSLEARN

FAMILY .................................................. 1
FRIEND/NEIGHBOR ..................................... 2
NEWSPAPER/RADIO/TV .................................. 3
POSTER/FLYER/MAIL/CATALOGUE ...................... 4
EMPLOYER ................................................ 5
SCHOOL .................................................... 6
SOCIAL AGENCY ........................................... 7
OTHER ...................................................... 9 1

BSLEAROS/R

SPECIFY

C5. In the past 12 months, how many weeks did you attend basic skills or high school completion classes? [DO NOT ROUND - USE DECIMAL IF NEEDED]

BSWHEN

NUMBER ................................................... 2

BSWHENUN

Unit
DAYS ...................................................... 1 (GO TO C6)
WEEKS .................................................... 2 (GO TO C6)
MONTHS .................................................. 3 (GO TO C6)
SEMESTER ............................................... 4 (GO TO C6)
QUARTER ................................................ 5 (GO TO C6)
OTHER .................................................... 9 1 (GO TO C5OV)

BSWHENOS/R

SPECIFY

C5OV. How many weeks was that?

BSWKS

NUMBER ................................................... 2

C6. For about how many hours (per day/per week) did you attend during the time you were going to the classes?

BSHRS

NUMBER ................................................... 2

BSHRSUNT

Unit
PER DAY .................................................. 1
PER WEEK ................................................ 2

C7. In the past 12 months, about how much of your own money would you estimate you paid for tuition, books, transportation, child care, and other expenses to take basic skills or high school completion classes?

BSTUITON

AMOUNT .................................................. $2,000.00

C8. [DISPLAY PREVIOUS PROVIDER, IF ANY. ENTER PROVIDER NUMBER IF SAME PROVIDER.]

What school, organization, or business provided the instruction for these basic skills or high school completion classes? [IF MORE THAN ONE PROVIDER, PROBE FOR ORGANIZATION THAT PROVIDED MAJORITY OF INSTRUCTION IN THE PAST 12 MONTHS. RECORD OTHER PROVIDERS IN COMMENTS.]

BSPROVID/R

INSTRUCTIONAL PROVIDER__________________________
If provider is same and previously coded, 
copy information to C9.

C9. [DISPLAY PROVIDER STRING] 
   Would that be...?
BSPROVTY [READ LIKELY ANSWER(S)]

SCHOOL
   An elementary school, junior high school, 
   or high school .................................... 1
   A 2-year community or junior college ........... 2
   A public 2-year vocational school or 
   technical institute ................................ 3
   A 4-year college or university .................... 4
   A private vocational, trade, business, hospital, 
   or flight school ................................... 5
   An adult learning center ............................ 6

BUS/ASSO
   A business or industry ............................ 7
   A professional association .......................... 8

GOVMT
   A federal, state, county, or local 
   government agency .................................. 9
   A public library ....................................... 10

PRIVATE
   A private community organization ................ 11
   A church or religious organization ............... 12
   A tutor or private instructor ....................... 13

OTHER
   Some other organization ............................ 91

BSPROVOS/R SPECIFY

C10. [DISPLAY PROVIDER AND LOCATION PREVIOUSLY CODED. IF SAME, ENTER NUMBER.]
   Where did you take the basic skills or high school completion classes?

BSPLACID/R LOCATION

If same and previously coded location, 
copy information to C11.
Would that be...?

If C9 = 2,3,4,5, then go to C11OV.
Else go to box before C12.
If provider is a school previously mentioned, copy information to C11OV and, if A6 = 1 (worked in the past 12 months), to C12.

C11OV. In what city and state is the school located?

If A6 NE 1 (not worked in the past 12 months), then go to C17.
If A7 = 1 and A8 NE 1 (self-employed only), then go to C17.

C12. Was (DISPLAY PROVIDER STRING) also your employer?

If C12 =1, then autocode C13 = 1.

C13. (Not counting your self-employment,) Was your employer aware that you were taking or took the basic skills or high school completion class?

If C12 =1, then autocode C13 = 1.
If C13 NE 1 (employer was not aware),
then go to box after C14.

C14. Did your employer . . .

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSEMPREQ</td>
<td>a. Require you to take these classes? ...............</td>
<td>1</td>
</tr>
<tr>
<td>BSEMPWP</td>
<td>b. Give you time off from work with or without pay? ......</td>
<td>1</td>
</tr>
<tr>
<td>BSEMPSPA</td>
<td>c. Provide classroom space? ......................</td>
<td>1</td>
</tr>
<tr>
<td>BSEMPPAY</td>
<td>d. Pay all or part of the cost, including tuition, books, and supplies, and other costs like transportation? . . .</td>
<td>1</td>
</tr>
</tbody>
</table>

If C12 NE 1 and no C14b-d = 1 (no support for basic skills),
then go to C17.

If C12 = 1 (employer provided instruction) or
any C14b-d = 1 (support for basic skills) and A9 => 2
(more than one employer in the past 12 months),
then go to C15. If C12 = 1 (employer provided instruction) or
any C14b-d = 1 (support for basic skills) and A9 = 1 (one employer), then go to C16.

C15. [DISPLAY COMPANY THAT PROVIDED INSTRUCTION/SUPPORT IN PREVIOUS SECTION, IF ANY. ENTER COMPANY NUMBER IF SAME COMPANY.]

What was the name of the company that provided the support (including the instruction)?

BSPROVCO/R NAME OF COMPANY

C16. Did you receive any of this employer support because it was part of a union agreement?

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSUNION</td>
<td>YES . . . . . . . . . . . . . . . .</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>NO . . . . . . . . . . . . . . .</td>
<td>2</td>
</tr>
</tbody>
</table>

C17. If you had it to do again, would you take the basic skills or high school completion class?

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSAGAIN</td>
<td>YES . . . . . . . . . . . . . . .</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>NO . . . . . . . . . . . . . . .</td>
<td>2</td>
</tr>
</tbody>
</table>

Go to D1.
For Non-Participants

C18. **In the past 12 months**, did you have an interest in taking any basic skills or high school completion classes?

<table>
<thead>
<tr>
<th>BSINTRST</th>
<th>YES ......................................... 1 (GO TO C19)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NO ......................................... 2 (GO TO D1)</td>
</tr>
</tbody>
</table>

C19. Would you say that you were very interested, somewhat interested, or slightly interested in taking basic skills or high school completion classes?

<table>
<thead>
<tr>
<th>BSHOWINT</th>
<th>VERY INTERESTED ..................................... 1</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SOMEWHAT INTERESTED ................................ 2</td>
</tr>
<tr>
<td></td>
<td>SLIGHTLY INTERESTED ................................ 3</td>
</tr>
</tbody>
</table>

C20. Of the basic skills or high school completion classes you were interested in, did you know of any classes you could have taken in the past 12 months?

<table>
<thead>
<tr>
<th>BSKNOW</th>
<th>YES ......................................... 1 (GO TO C21)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NO ......................................... 2 (GO TO D1)</td>
</tr>
</tbody>
</table>

**If NUMKID10 = 0, do not display C21c.**

C21. Now, I’m going to read a short list of things that may have prevented you from taking basic skills or high school completion classes. For each one, please tell me if it was a major obstacle, a minor obstacle, or not an obstacle. How about...

[PROBE: Was that a major, minor, or not an obstacle?]

[IF RESPONDENTS ANSWER "NO" IN C21e, ENTER "3" AND GO TO BOX BEFORE C22. ELSE, PROBE: Was that a major or minor obstacle? THEN, COLLECT VERBATIM RESPONSE.]

<table>
<thead>
<tr>
<th>BSPRTIME</th>
<th>a. Time ....................................... 1 2 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSPRCOST</td>
<td>b. Money or cost ................................ 1 2 3</td>
</tr>
<tr>
<td>BSRCHIL</td>
<td>c. Child care ................................... 1 2 3</td>
</tr>
<tr>
<td>BSRTRAN</td>
<td>d. Transportation ................................ 1 2 3</td>
</tr>
<tr>
<td>BSPROTH</td>
<td>e. Was there any other obstacle? .................. 1 2 3</td>
</tr>
<tr>
<td>BPROTOS/R</td>
<td>What was that?______________________________</td>
</tr>
<tr>
<td>BSPROTHC</td>
<td>PERSONAL/FAMILY PROBLEM ......................... 1</td>
</tr>
<tr>
<td></td>
<td>HEALTH PROBLEM .................................. 2</td>
</tr>
<tr>
<td></td>
<td>DISTANCE/LOCATION ................................ 3</td>
</tr>
<tr>
<td></td>
<td>AGE ............................................. 4</td>
</tr>
<tr>
<td></td>
<td>MOTIVATION ..................................... 5</td>
</tr>
<tr>
<td></td>
<td>AVAILABILITY OF COURSES ......................... 6</td>
</tr>
<tr>
<td></td>
<td>QUALIFICATION/REQUIREMENTS ....................... 7</td>
</tr>
<tr>
<td></td>
<td>WORK .......................................... 8</td>
</tr>
<tr>
<td></td>
<td>OTHER ......................................... 9</td>
</tr>
</tbody>
</table>
If only one major in C21, 
autocode C22 = C21 major. 
Else, display categories rated major in C21. 
If only one minor and no major in C21, 
autocode C22 = C21 minor. 
Else, display categories rated minor in C21. 
If no major and no minor in C21, go to D1.

C22. [DISPLAY RESPONSES IN C21]
Of the reasons you said were (major/minor) obstacles, what was the main thing that prevented you from taking basic skills or high school completion classes?

BSPRGEN

TIME ........................................ 1 (GO TO C23A)
MONEY OR COST ............................... 2 (GO TO C23B)
CHILD CARE ................................... 3 (GO TO C23C)
TRANSPORTATION .............................. 4 (GO TO C23D)
(RESPONSE IN C21e) ............................ 5 (GO TO D1)

If A6 NE 1 (not worked in the past 12 months),
do not display C23Ac and C23Ad.
If NUMKID10 = 0, do not display C23Bc.
If C23Ag, C23Be, C23Cc, C23Dd = 1 or 2,
collect verbatim responses.
C23.  [DISPLAY LIST ASSOCIATED WITH MAIN OBSTACLE IN C22]
Now, I’m going to read a short list of (time/money or cost/child care/transportation) related problems that may have prevented you from taking basic skills or high school completion classes. For each statement, please tell me if it was a major obstacle, a minor obstacle, or not an obstacle for you. How about...

[PROBE: Was that a major, minor, or not an obstacle?]
[IF RESPONDENTS ANSWER "NO" IN C23Ag, C23Be, C23Cc, C23Dd, ENTER "3" AND GO TO BOX BEFORE C24.]
ELSE, PROBE: Was that a major or minor obstacle? THEN, COLLECT VERBATIM RESPONSE.]

A. TIME

BSTIFAM
a. A desire to spend time with your family .......... 1 2 3
BSTICHOR
b. A need to take care of family duties or chores around the house. ................. 1 2 3
BSTICLHR
c. Being unable to take classes offered only during work hours. ................. 1 2 3
BSTIWORk
d. Work responsibilities that do not permit you to take classes either during or after work hours. ........................................... 1 2 3
BSTIACTI
e. Activities outside of work that conflict with class schedule. .................. 1 2 3
BSTITRAV
f. The travel time to and from classes .......... 1 2 3
BSTIOOTH
g. Another time related problem ................. 1 2 3
BSSPOTOS/R
What was that?

B. MONEY OR COST

BSMOTUIT
a. The amount of tuition and fees for classes ...... 1 2 3
BSMOBOOK
b. The cost of books and supplies for classes ....... 1 2 3
BSMOCHIL
c. The cost of child care. ..................... 1 2 3
BSMOTRAN
d. The cost of transportation. .................... 1 2 3
BSMOOTH
e. Another money or cost related problem .......... 1 2 3
BSSPOTOS/R
What was that?

C. CHILD CARE

BSCHCOST
a. The cost of child care ........................ 1 2 3
BSCHAVAL
b. The availability of child care. .................. 1 2 3
BSCHOTH
c. Another problem with child care. .......... 1 2 3
BSSPOTOS/R
What was that?

D. TRANSPORTATION

BSTRCOST
a. The cost of transportation. ..................... 1 2 3
BSTRAVAVAL
b. The availability of transportation. ............... 1 2 3
BSTRTIME
c. The travel time to and from classes. .......... 1 2 3
BSTROTH
d. Another problem with transportation. ............ 1 2 3
BSSPOTOS/R
What was that?

If only one major in C23, autocode C24 = C23 major. Else, display only categories rated major in C23.
If only one minor and no major in C23, autocode C24 = C23 minor. Else, display only categories rated minor in C23.
If no major and no minor in C23, go to D1.
C24. Among the (time/money or cost/transportation/child care) related problems you indicated as (major/minor) obstacles, what was the most important obstacle?

BSPRSPEC

IF NECESSARY, USE DISPLAY AS PROBES

A. TIME
   A DESIRE TO SPEND TIME WITH YOUR FAMILY ............ 1
   A NEED TO TAKE CARE OF FAMILY DUTIES
      OR CHORES AROUND THE HOUSE ....................... 2
   BEING UNABLE TO TAKE CLASSES OFFERED
      ONLY DURING WORK HOURS .......................... 3
   WORK RESPONSIBILITIES THAT DO NOT
      PERMIT YOU TO TAKE CLASSES EITHER DURING
      OR AFTER WORK HOURS ............................. 4
   ACTIVITIES OUTSIDE OF WORK THAT
      CONFLICT WITH CLASS SCHEDULE .................... 5
   THE TRAVEL TIME TO AND FROM CLASSES ............... 6
   (VERBATIM RESPONSE IN C23Ag) ....................... 7

B. MONEY OR COST
   THE AMOUNT OF TUITION AND FEES FOR CLASSES ....... 8
   THE COST OF BOOKS AND SUPPLIES FOR CLASSES ....... 9
   THE COST OF CHILD CARE ............................. 10
   THE COST OF TRANSPORTATION ....................... 11
   (VERBATIM RESPONSE IN C23Be) ....................... 12

C. CHILD CARE
   THE COST OF CHILD CARE ............................. 13
   THE AVAILABILITY OF CHILD CARE .................... 14
   (VERBATIM RESPONSE IN C23Cc) ....................... 15

D. TRANSPORTATION
   THE COST OF TRANSPORTATION ....................... 16
   THE AVAILABILITY OF TRANSPORTATION ............... 17
   THE TRAVEL TIME TO AND FROM CLASSES ............... 18
   (VERBATIM RESPONSE IN C23Dd) ....................... 19
D. CREDENTIAL

D1. (Not including the classes you told us about earlier,) During the past 12 months, did you take any courses that are part of a program, or a series of courses associated with a program leading toward...

<table>
<thead>
<tr>
<th>CRDEGREE</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. A college or university degree, such as an associate's, bachelor's, or graduate degree?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>CRVOCDIP</td>
<td>b. A diploma or certificate from a vocational or technical school after high school or a formal vocational training program</td>
<td>1</td>
</tr>
</tbody>
</table>

*If D1a or b = 1, then ask D2. Else, go to E1.*

For Participants

D2. In how many of these degree, diploma, or certificate programs were you enrolled during the past 12 months?

*(see note below)*

<table>
<thead>
<tr>
<th>NUMBER</th>
</tr>
</thead>
</table>

D3. In what type of degree, diploma, or certificate program(s) were you working?

[CODE UP TO 5 - CATEGORIES CAN BE ENTERED MORE THAN ONCE FOR MULTIPLE PROGRAMS OF THE SAME PROGRAM TYPE.]

<table>
<thead>
<tr>
<th>CRDIPLO1-CRDIPLO3</th>
</tr>
</thead>
<tbody>
<tr>
<td>VOC/TECH DIPLOMA AFTER HIGH SCHOOL, BUT BELOW BACHELOR'S DEGREE</td>
</tr>
<tr>
<td>ASSOCIATE'S DEGREE</td>
</tr>
<tr>
<td>BACHELOR'S DEGREE</td>
</tr>
<tr>
<td>MASTER'S DEGREE</td>
</tr>
<tr>
<td>DOCTORATE (PHD, EDD)</td>
</tr>
<tr>
<td>PROFESSIONAL DEGREE BEYOND BACHELOR'S DEGREE (MEDICINE/MD; DENTISTRY/DDS; LAW/JD/LLB; ETC.)</td>
</tr>
<tr>
<td>ANOTHER DEGREE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CRDIPOS1-CRDIPOS3/R</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPECIFY</td>
</tr>
</tbody>
</table>

*Ask D4 for each program coded in D3.*

D4. What was the major subject or field of study of your (CREDENTIAL)?

<table>
<thead>
<tr>
<th>CRMAJOR1-CRMAJOR3/R</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPECIFY</td>
</tr>
</tbody>
</table>

NOTE: Respondents’ answers to item D2 do not exist on the data file. Instead, a derived variable called CRDIPNEW is included on the file which is a count of the number of entries at item D4. CRDIPNEW indicates the actual number of credential programs the respondent reported and appears in the derived variable section of the data file.
For Each Program Mentioned

Now let’s talk about your (Credential) in (Subject).

*Ask D5 - D20 for each program mentioned.*
*For second program on, if D6 = 1 (same main reason), go to box after D6.*

D5. What was the main reason you were working on the (Credential) in (Subject)?

[PROBE: READ LIKELY ANSWER(S)]

<table>
<thead>
<tr>
<th>CRREASO1-</th>
<th>CRREASO3</th>
</tr>
</thead>
<tbody>
<tr>
<td>TO IMPROVE, ADVANCE, OR KEEP UP TO DATE</td>
<td>1</td>
</tr>
<tr>
<td>ON CURRENT JOB</td>
<td>1</td>
</tr>
<tr>
<td>TO TRAIN FOR A NEW JOB OR A NEW CAREER</td>
<td>2</td>
</tr>
<tr>
<td>TO IMPROVE YOUR BASIC READING, WRITING, OR MATH SKILLS</td>
<td>3</td>
</tr>
<tr>
<td>TO MEET A REQUIREMENT FOR A DIPLOMA, DEGREE, OR CERTIFICATE OF COMPLETION</td>
<td>4</td>
</tr>
<tr>
<td>A PERSONAL, FAMILY, OR SOCIAL REASON</td>
<td>5</td>
</tr>
<tr>
<td>SOME OTHER MAIN REASON</td>
<td>91</td>
</tr>
</tbody>
</table>

CR1RSN2-
CR3RSN2/R

*SPECIFY*

*If D2 = 1 (one credential program), then go to D7.*
*Else, ask D6 only for first program cycle.*

D6. Did you have the same main reason for participating in your other program(s)?

*YES ......................................... 1 |
*NO ......................................... 2 |

*If D6 = 1 (same main reason), autocode D5 for each additional program.*

D7. a. In the past 12 months, how many months were you enrolled in this program on a full-time basis?

<table>
<thead>
<tr>
<th>CRTRMFT1-</th>
<th>CRTRMFT3</th>
</tr>
</thead>
<tbody>
<tr>
<td>MONTHS ....................................</td>
<td>□□</td>
</tr>
</tbody>
</table>

b. How about on a part-time basis?

<table>
<thead>
<tr>
<th>CRTRMPT1-</th>
<th>CRTRMPT3</th>
</tr>
</thead>
<tbody>
<tr>
<td>MONTHS ...................................</td>
<td>□□</td>
</tr>
</tbody>
</table>

*Ask D7c if D7a+D7b => 13 months. Else, go to D8.*

c. Were you going to two or more different schools at the same time?

<table>
<thead>
<tr>
<th>CRSCHLS1-</th>
<th>CRSCHLS3</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES ......................................... 1</td>
<td></td>
</tr>
<tr>
<td>NO ......................................... 2</td>
<td></td>
</tr>
</tbody>
</table>

NHES:95 AE-22
Credenial
D8. How many courses have you taken for your (CREDENTIAL) in (SUBJECT) in the past 12 months?

CR12NUM1-
CR12NUM3

If $D7b \Rightarrow 1$ (more than one month on part-time basis), then ask D9. If $D7a = 0$ (only part-time), then autocode $D9 = D8$ and go to box before D10.
Else, go to box before D10.

D9. How many of these (NUMBER FROM D8) courses did you take as a part-time student in the past 12 months?

CRPTNUM1-
CRPTNUM3 (see note below)

If $D7b = 0$ (full-time only), then go to box before D12.
Else, ask D10.

D10. Let's talk about courses you took as a part-time student in the past 12 months. What (was/were) the name(s) of the course(s) and what was the general subject matter for each course in (CREDENTIAL) in (SUBJECT)?

CR1CLS1-CR1CLS14/R NAME__________ SUBJECT__________
CR2CLS1-CR2CLS14/R NAME__________ SUBJECT__________
CR3CLS1-CR3CLS14/R NAME__________ SUBJECT__________
CR1SUB1-CR1SUB14/R NAME__________ SUBJECT__________
CR2SUB1-CR2SUB14/R NAME__________ SUBJECT__________
CR3SUB1-CR3SUB14/R NAME__________ SUBJECT__________

If $D3 = 1$ (vocational diploma or certificate program), then ask D11. Else, go to box before D12.

D11. How long does the vocational diploma or certificate program last?

CR1LENUM-
CR3LENUM
CRLENUN1-
CRLENUN3

Unit

HOURS ____________________ 1
DAYS ____________________ 2
WEEKS ____________________ 3
MONTHS ____________________ 4
YEARS ____________________ 5

If full-time only, ask D12a.
If part-time only, ask D12b.
If full-time and part-time, ask D12a and D12b.

NOTE: In addition, the derived variables CRPTNEW1, CRPTNEW2 and CRPTNEW3 are counts of the number of entries at item D10. These variables appear in the derived variable section of the data file.
D12. a. (When you were attending full-time,) How many hours per week were you scheduled
to attend school for your (CREDENTIAL) in (SUBJECT)?
[IF RESPONDENT REPORTS CREDIT HOURS: We are interested in the actual hours you
scheduled rather than credit hours.]

CRFTHRS1-
CRFTHRS3
HOURS PER WEEK FULL-TIME
..................................☐☐

CRPTHRS1-
CRPTHRS3
b. (When you were attending part-time,) How many hours per week were you
scheduled to attend school for your (CREDENTIAL) in (SUBJECT)?
[IF RESPONDENT REPORTS CREDIT HOURS: We are interested in the actual hours you
scheduled rather than credit hours.]

D13. In the past 12 months, about how much of your own money would you estimate you paid for
tuition, books, transportation, child care, and other expenses to take (CREDENTIAL) in
(SUBJECT)?

CRTUITO1-
CRTUITO3
AMOUNT
............................. $☐☐,☐☐☐

D14. [DISPLAY PREVIOUS PROVIDER. ENTER PROVIDER NUMBER IF SAME PROVIDER.]
What school, organization, or business provided the instruction for your (CREDENTIAL) in
(SUBJECT)?

CRPROVI1-
CRPROVI3/R
INSTRUCTIONAL PROVIDER

If provider is same and previously coded,
copy information to D15, D15OV2, and,
if A6 = 1 (worked in the past 12 months), to D16.

D15. [DISPLAY PROVIDER STRING]
Would that be...?

CR1PRTYP-
CR3PRTYP
[READ LIKELY ANSWER(S)]

SCHOOL
An elementary school, junior high school,
or high school .................................. 1 (GO TO BOX BEFORE D16)
A 2-year community or junior college ............. 2 (GO TO D15OV)
A public 2-year vocational school or
technical institute .................................. 3 (GO TO D15OV)
A 4-year college or university .................... 4 (GO TO D15OV)
A private vocational, trade, business, hospital,
or flight school .................................. 5 (GO TO D15OV)
An adult learning center .............................. 6 (GO TO BOX BEFORE D16)
BUS/ASSO
A business or industry ............................. 7 (GO TO BOX BEFORE D16)
A professional association ............................. 8 (GO TO BOX BEFORE D16)
GOVMT
A federal, state, county, or local
government agency .................................. 9 (GO TO BOX BEFORE D16)
A public library ..................................... 10 (GO TO BOX BEFORE D16)
PRIVATE
A private community organization .................. 11 (GO TO BOX BEFORE D16)
A church or religious organization .................. 12 (GO TO BOX BEFORE D16)
A tutor or private instructor ......................... 13 (GO TO BOX BEFORE D16)
OTHER
Some other organization ................................ 91 (GO TO BOX BEFORE D16)

CR1PRVOS-
CR3PRVOS/R
SPECIFY
D15OV. In what city and state is the school located?

CR1PRCTY-CR3PRCTY/R CITY______________________________
CR1PRVST-CR3PRVST/R STATE______________________________

If A6 NE 1 (not worked in the past 12 months), then go to D21.
If A7 = 1 and A8 NE 1 (self-employed only), then go to D21.

D16. Was that also your employer?

CR1PREMP-YES ......................................... 1
CR1PREMP-NO ......................................... 2

If D16 NE 1, go to D17.
If D15 = 2,3,4,5 and D16 = 1 (provider is educational institute and employer), ask D16OV.

D16OV. Was your employment an assistantship, a fellowship, or part of a work study program?

CR1ASSIS-YES ......................................... 1 (GO TO D16OV2)
CR1ASSIS-NO ......................................... 2 (GO TO BOX)

D16OV2. Are you currently receiving an assistantship, a fellowship, or work study support?

CRCURAS1-YES ......................................... 1 (GO TO D21)
CRCURAS3-NO ......................................... 2 (GO TO BOX)

If D16OV = 1, go to D21.
Else, if D16 = 1, autocode D17 = 1.

D17. (Not counting your self employment,) Was your employer aware that you were taking or took the (CREDENTIAL) in (SUBJECT)?

CRAWARE1-YES ......................................... 1
CRAWARE3-NO ......................................... 2

If D17 NE 1, then go to box after D18.

D18. Did your employer . . .

 CR1EMREQ-CR3EMREQ a. Require you to take a (CREDENTIAL) in (SUBJECT)? .......... 1 2
 CR1EMPWP-CR3EMPWP b. Give you time off from work with or without pay? .......... 1 2
 CR1EMSPA-CR3EMSPA c. Provide classroom space? ........................................ 1 2
 CR1EMPAY-CR3EMPAY d. Pay all or part of the cost, including tuition, books, and other costs like transportation? ........................................ 1 2

NHES:95 AE-25
Credential
If D16 NE 1 (no instruction) and no D18b-d = 1 (no support), go to D21. If D16 = 1 (employer provided instruction) or any D18b-d = 1 (support for credential) and A9 => 2 (more than one employer in the past 12 months), then go to D19. If D16 = 1 (employer provided instruction) or any D18b-d = 1 (support for credential) and A9 = 1 (one employer in the past 12 months), then go to D20.

D19. [DISPLAY COMPANY THAT PROVIDED INSTRUCTION/SUPPORT IN PREVIOUS SECTION, IF ANY. ENTER COMPANY NUMBER IF SAME COMPANY.] What was the name of the company that provided the support (including the instruction)?

CRPROVC1- NAME OF COMPANY ________________________________
CRPROVC3/R

D20. Did you receive any of this employer support because it was part of a union agreement?

CRUNION1- YES .................................................. 1
CRUNION3 NO .................................................. 2

Return to D3 for next listed program. After last D3 program has been cycled through, go to D21.

D21. Did you participate in any other degree, diploma, or certificate programs during the past 12 months?

* YES .................................................. 1 (BACK TO D3)
NO .................................................. 2 (GO TO E1)
E. APPRENTICESHIP

E1. During the past 12 months, were you in a formal apprenticeship program leading to journeyman status in a skilled trade or craft?

APPRENTI

YES ......................................... 1  (GO TO E1OV)
NO ......................................... 2  (GO TO F1)

For Participants

E1OV. Are you still in that program?

APSTILL

YES ......................................... 1
NO ......................................... 2

E2. In what trade or craft (are you an/did you) apprentice?

APTRADE/R

SPECIFY

E3. Did you have to take an admission test to get into the program?

APTEST

YES ......................................... 1
NO ......................................... 2

E4. Who sponsors the program? Is it...

APEMPLOY a. An employer? ................................ 1 2
APUNION b. A labor union? .............................. 1 2
APSTAGOV c. The local or state government? ........... 1 2
APFEDGOV d. The federal government? ................... 1 2
APOTHER e. Anyone else? ............................... 1 2
APOTHEOS/R Who was that?

E5. How long does the whole apprenticeship program last?

APLENNUM

NUMBER ...................................

APLENUN

Unit

WEEKS ...................................... 1
MONTHS ..................................... 2
YEARS ....................................... 3

E6. How many hours per week are scheduled for on-the-job training?

APOJTHRS

NUMBER ...................................

E7. How many hours per week of formal classroom instruction are scheduled?

APOTHHRS

NUMBER ...................................
F. CAREER OR JOB RELATED ACTIVITIES

F1. Now, I’d like to ask about courses related to a job or career, whether or not you had a job when you took the courses. (Please don’t include courses you already told me about.) Some examples are courses taken at your job, courses taken somewhere else that relate to your job or a new career, or courses for a license or certification you need for your job. Have you taken any of these in the past 12 months?

WRACTY    YES .................................................. 1 (GO TO F2)
          NO .................................................. 2 (GO TO F18)

For Participants

F2. (Not counting courses you took for a credential program,) how many career or job related courses did you take during the past 12 months?

*(see note below)  NUMBER ........................................

WRNEW  Now, I’m going to ask about the name(s) and general subject matter of the course(s) you took. By general subject matter we mean the broad topic area, such as business management, computer software, auto mechanics, and so on.

F3. What was the course name(s) and what was the general subject matter for (this/each) course?

WRNAME1- NAME________________  SUBJECT________________
WRNAME6/R NAME________________  SUBJECT________________
WRSUBJ1- NAME________________  SUBJECT________________
WRSUBJ6/R NAME________________  SUBJECT________________

For Each Selected Course

Ask F4 - F16 for each course mentioned.
For second course on, if F5 = 1, then go to box after F5.

F4. (Rather than asking you to tell us about all these courses, the computer has selected some of them automatically.) Let’s start with (COURSE NAME). What was the main reason you took part in (COURSE NAME)? [PROBE: READ LIKELY ANSWER(S)]

WRREASO1- TO IMPROVE, ADVANCE, OR KEEP UP TO DATE
WRREASO6 ON CURRENT JOB ................................. 1
TO TRAIN FOR A NEW JOB OR A NEW CAREER  .......... 2
TO IMPROVE YOUR BASIC READING, WRITING,
OR MATH SKILLS ........................................ 3
TO MEET A REQUIREMENT FOR A DIPLOMA, DEGREE, OR
CERTIFICATE OF COMPLETION ............................ 4
A PERSONAL, FAMILY, OR SOCIAL REASON .......... 5
WR1RSN2- SOME OTHER MAIN REASON ............... 91
WR3RSN2/R SPECIFY________________________

NOTE: Respondents’ answers to item F2 do not exist on the data file. Instead, a derived variable called WRNEW is included on the file which is a count of the number of career- or job-related courses reported at item F3. WRNEW appears in the derived variable section of the data file.
If \( F2 = 1 \) (one career or job related course),
then go to F6
Else, ask F5 only for first course cycle.

F5.
Did you have the same main reason for participating in your other career or job related
course(s)?

*  
YES ......................................... 1  
NO ......................................... 2

If \( F5 = 1 \), autocode F4 for each additional course.

F6.
In the past 12 months, how many weeks did you attend?
[DO NOT ROUND - USE DECIMAL IF NEEDED]

\[
\begin{array}{ll}
\text{Unit} & \\
\text{NUMBER} & \\
\text{WRWHEN1-WRWHEN6} & \\
\text{WRWHNUN1-WRWHNUN6} & \\
\text{WRWHNUN6} & \\
\text{DAYS} & 1 \text{ (GO TO F7)} \\
\text{WEEKS} & 2 \text{ (GO TO F7)} \\
\text{MONTHS} & 3 \text{ (GO TO F7)} \\
\text{SEMESTER} & 4 \text{ (GO TO F7)} \\
\text{QUARTER} & 5 \text{ (GO TO F7)} \\
\text{WR1WHNOS-WR6WHNOS/R} & \\
\text{OTHER} & 91 \text{ (GO TO F6OV)} \\
\end{array}
\]

F6OV.
How many weeks was that?

\[
\begin{array}{ll}
\text{WRWKS1-WRWKS6} & \\
\end{array}
\]

Collect Number; autocode unit.

F7.
For about how many hours (per day/per week) did you attend?

\[
\begin{array}{ll}
\text{WRHRS1-WRHRS6} & \\
\text{WRHRUNT1-WRHRUNT6} & \\
\text{Unit} & \\
\text{PER DAY} & 1 \\
\text{PER WEEK} & 2 \\
\end{array}
\]

F8.
In the past 12 months, about how much of your own money would you estimate you paid for
tuition, books, transportation, child care, and other expenses to take (COURSE NAME)?

\[
\begin{array}{ll}
\text{WRTUITO1-WRTUITO6} & \\
\text{AMOUNT} & \\
\end{array}
\]

F9.
What school, organization, or business provided the instruction for (COURSE NAME)?

\[
\begin{array}{ll}
\text{WRPROVI1-WRPROVI6/R} & \\
\text{INSTRUCTIONAL PROVIDER} & \\
\end{array}
\]
If provider is same and previously coded, copy information to F10, F10OV, and, if A6 = 1 (worked in the past 12 months), to F11.

F10. [DISPLAY PROVIDER STRING]
   Would that be...?
WR1PRTYP- [READ LIKELY ANSWER(S)]
WR6PRTYP

SCHOOL
An elementary school, junior high school, or high school .................. 1 (GO TO BOX AFTER F10OV)
A 2-year community or junior college .................. 2 (GO TO F10OV)
A public 2-year vocational school or technical institute .................. 3 (GO TO F10OV)
A 4-year college or university .................. 4 (GO TO F10OV)
A private vocational, trade, business, hospital, or flight school .................. 5 (GO TO F10OV)
An adult learning center .................. 6 (GO TO BOX AFTER F10OV)
BUS/ASSO
A business or industry .................. 7 (GO TO BOX AFTER F10OV)
A professional association .................. 8 (GO TO BOX AFTER F10OV)
GOVMT
A federal, state, county, or local government agency .................. 9 (GO TO BOX AFTER F10OV)
A public library .................. 10 (GO TO BOX AFTER F10OV)
A private community organization .................. 11 (GO TO BOX AFTER F10OV)
A church or religious organization .................. 12 (GO TO BOX AFTER F10OV)
A tutor or private instructor .................. 13 (GO TO BOX AFTER F10OV)
OTHER
Some other organization .................. 91 (GO TO BOX AFTER F10OV)
WR1PRVOS- SPECIFY
WR6PRVOS/R

F10OV. In what city and state is the school located?

WR1PRCTY-WR6PRCTY/R CITY__________________________
WR1PRVST-WR6PRVST/R STATE________________________

If A6 NE 1 (not worked in the past 12 months), then go to box before F17.
If A7 = 1 and A8 NE 1 (self-employed only) or A9 = 1 and D16OV = 1 (work-study only), then go to F16.

F11. Was (DISPLAY PROVIDER STRING) also your employer?

WR1PREMP- YES .................. 1
WR6PREMP NO .................. 2

If F11 = 1, autocode F12 = 1.
If F11 NE 1, ask F12.
F12. ((Not counting your self-employment,)/(Not counting your assistantships, fellowships, or work-study,)) Was your employer aware that you were taking or took this course?

WRAWARE1- YES ......................................... 1
WRAWARE6 NO ......................................... 2

If F12 NE 1, go to box after F13.

F13. Did your employer . . .

WR1EMREQ-WR6EMREQ a. Require you to take (COURSE NAME)? ................. 1 2
WR1EMPWP-WR6EMPWP b. Give you time off from work with or without pay? ......... 1 2
WR1EMSPA-WR6EMSPA c. Provide classroom space? ......................... 1 2
WR1EMPAY-WR6EMPAY d. Pay all or part of the cost, including tuition, books, and other costs like transportation? .......... 1 2

If F11 NE 1 and no F13b-d = 1 then go to F16.
If F11 = 1 (employer provided instruction) or any F13b-d = 1 (support for career or job related) and A9 => 2 (more than one employer in the past 12 months), then autocode F14 = F9 and go to F15.
If F11 = 1 (employer provided instruction) or any F13b-d = 1 (support for career or job related) and A9 = 1 (one employer), then go to F15.
If F11 = 1, then copy F9 to F14. Do not ask F14.

F14. [DISPLAY COMPANY THAT PROVIDED INSTRUCTION/SUPPORT IN PREVIOUS SECTION, IF ANY. ENTER COMPANY NUMBER IF SAME COMPANY.]
What was the name of the company that provided the support for this course (including the instruction)?

WRPROVC1- NAME OF COMPANY
WRPROVC6/R

F15. Did you receive any employer support for this course because it was part of a union agreement?

WRUNION1- YES ......................................... 1
WRUNION6 NO ......................................... 2

F16. If you had it to do again, would you take this course?

WRAGAIN1- YES ......................................... 1
WRAGAIN6 NO ......................................... 2

Return to box before F4 for next listed course.
After last F4 course has been cycled through, ask F17.

F17. Did you participate in any other formal courses for your job or career during the past 12 months?

* YES ......................................... 1 (MODIFY F3, BACK TO F4)
NO ......................................... 2 (GO TO G1)
For Non-Participants

F18. In the past 12 months, did you have an interest in taking any career or job related courses?

WRINTRST

YES ....................................... 1  (GO TO F19)
NO ....................................... 2  (GO TO BOX BEFORE F25)

F19. Would you say you were very interested, somewhat interested, or slightly interested in taking career or job related courses?

WRHOWINT

VERY INTERESTED ......................................... 1
SOMewhat INTERESTED ................................ 2
SLIGHTLY INTERESTED .................................. 3

F20. Of the career or job related courses that you were interested in, did you know of any courses you could have taken in the past 12 months?

WRKNOW

YES ....................................... 1  (GO TO F21)
NO ....................................... 2  (GO TO BOX BEFORE F25)

If NUMKID10 = 0, do not display F21c.

F21. Now, I’m going to read a short list of things that may have prevented you from taking career or job related courses. For each one, please tell me if it was a major obstacle, a minor obstacle, or not an obstacle. How about...

[PROBE: Was that a major, minor, or not an obstacle?]

[IF RESPONDENTS ANSWER "NO" IN F21e, ENTER "3" AND GO TO BOX BEFORE F25.
ELSE, PROBE: Was that a major or minor obstacle? THEN, COLLECT VERBATIM RESPONSE.]

WRPRTIME

a. Time ....................................... 1  2  3

WRPRCOST

b. Money or cost ................................ 1  2  3

WRPRCHIL

c. Child care .................................... 1  2  3

WRPRTRAN
d. Transportation ................................ 1  2  3

WRPROTH
e. Was there any other obstacle? ............... 1  2  3

WRPROTHC

PERSONAL/FAMILY PROBLEM .............................. 1
HEALTH PROBLEM ........................................ 2
DISTANCE/LOCATION ..................................... 3
AGE .................................................... 4
MOTIVATION ........................................... 5
AVAILABILITY OF COURSES .............................. 6
QUALIFICATION/REQUIREMENTS ............................ 7
WORK ............................................... 8
OTHER ................................................ 9

If only one major in F21,
autocode F22 = F21 major.
Else, display categories rated major in F21.
If only one minor and no major in F21,
autocode F22 = F21 minor.
Else, display categories rated minor in F21.
If no major and no minor in F21, go to box before F25.
F22. [DISPLAY RESPONSES IN F21]
Of the reasons you said were (major/minor) obstacles, what was the main thing that prevented you from taking career or job related courses?

<table>
<thead>
<tr>
<th>Reason</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIME</td>
<td>1</td>
</tr>
<tr>
<td>MONEY OR COST</td>
<td>2</td>
</tr>
<tr>
<td>CHILD CARE</td>
<td>3</td>
</tr>
<tr>
<td>TRANSPORTATION</td>
<td>4</td>
</tr>
<tr>
<td>(RESPONSE IN F21e)</td>
<td>5</td>
</tr>
</tbody>
</table>

If A6 NE 1 (not worked in the past 12 months), do not display F23Ac and F23Ad.
If NUMKID10 = 0, do not display F23Bc.
If F23Ag, F23Be, F23Cc, F23Dd = 1 or 2, collect verbatim responses.
F23.

[DISPLAY LIST ASSOCIATED WITH MAIN OBSTACLE IN F22]
Now, I’m going to read a short list of (time/money or cost/child care/transportation) related problems that may have prevented you from taking career or job related courses. For each statement, please tell me if it was a major obstacle, a minor obstacle, or not an obstacle for you. How about...

[PROBE: Was that a major, minor, or not an obstacle?]
[IF RESPONDENTS ANSWER "NO" IN F23Ag, F23Be, F23Cc, F23Dd, ENTER “3” AND GO TO BOX BEFORE F25.
ELSE, PROBE: Was that a major or minor obstacle? THEN, COLLECT VERBATIM RESPONSE.]

<table>
<thead>
<tr>
<th>A. TIME</th>
<th>MA</th>
<th>MI</th>
<th>NOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>WRTIFAM</td>
<td>a. A desire to spend time with your family. ......... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRTICHOR</td>
<td>b. A need to take care of family duties or chores around the house .......... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRTICLHR</td>
<td>c. Being unable to take courses offered only during work hours ............... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRTIWORK</td>
<td>d. Work responsibilities that do not permit you to take courses either during or after work hours ..................... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRTIACTI</td>
<td>e. Activities outside of work that conflict with course schedule ................ 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRTITRAV</td>
<td>f. The travel time to and from courses .................. 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRTIOTH</td>
<td>g. Another time related problem ...................... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRSOTOS/R</td>
<td>What was that?</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>B. MONEY OR COST</th>
<th>MA</th>
<th>MI</th>
<th>NOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>WRMOTUIT</td>
<td>a. The amount of tuition and fees for courses ........ 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRMOBOOK</td>
<td>b. The cost of books and supplies for courses .......... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRMOCHIL</td>
<td>c. The cost of child care. ............................ 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRMOTRAN</td>
<td>d. The cost of transportation. ......................... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRMOOTH</td>
<td>e. Another money or cost related problem ............. 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRSPOTOS/R</td>
<td>What was that?</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C. CHILD CARE</th>
<th>MA</th>
<th>MI</th>
<th>NOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>WRCHCOST</td>
<td>a. The cost of child care. ............................. 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRCHAVAL</td>
<td>b. The availability of child care. ..................... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRCHOTH</td>
<td>c. Another problem with child care ................... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRSOTOS/R</td>
<td>What was that?</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>D. TRANSPORTATION</th>
<th>MA</th>
<th>MI</th>
<th>NOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>WRTRCOST</td>
<td>a. The cost of transportation. ....................... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WTRTRAVAL</td>
<td>b. The availability of transportation. ............... 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WTRRTIME</td>
<td>c. The travel time to and from courses ............. 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WTRROTH</td>
<td>d. Another problem with transportation ............. 1 2 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WRSOTOS/R</td>
<td>What was that?</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If only one major in F23, autocode F24 = F23 major.
Else, display only categories rated major in F23.

If only one minor and no major in F23,
autocode F24 = F23 minor.
Else, display only categories rated minor in F23.
If no major and no minor in F23, go to box before F25.

NHES:95 AE-34
Career Or Job Related Activities
F24. [DISPLAY CATEGORIES IN F23]
Among the (time/money or cost/transportation/child care) related problems you indicated as (major/minor) obstacles, what was the most important obstacle?

WRPRSPEC [IF NECESSARY, USE DISPLAY AS PROBES]

A. TIME
- A DESIRE TO SPEND TIME WITH YOUR FAMILY ........... 1
- A NEED TO TAKE CARE OF FAMILY DUTIES OR CHORES AROUND THE HOUSE ...................... 2
- BEING UNABLE TO TAKE COURSES OFFERED ONLY DURING WORK HOURS ..................... 3
- WORK RESPONSIBILITIES THAT DO NOT PERMIT YOU TO TAKE COURSES EITHER DURING OR AFTER WORK HOURS ........................................... 4
- ACTIVITIES OUTSIDE OF WORK THAT CONFLICT WITH COURSE SCHEDULE ...................... 5
- THE TRAVEL TIME TO AND FROM COURSES ............... 6
  (VERBATIM RESPONSE IN F23Ag) ............................. 7

B. MONEY OR COST
- THE AMOUNT OF TUITION AND FEES FOR COURSES ...... 8
- THE COST OF BOOKS AND SUPPLIES FOR COURSES ...... 9
- THE COST OF CHILD CARE ................................. 10
- THE COST OF TRANSPORTATION ........................... 11
  (VERBATIM RESPONSE IN F23Be) ............................. 12

C. CHILD CARE
- THE COST OF CHILD CARE ................................. 13
- THE AVAILABILITY OF CHILD CARE ........................ 14
  (VERBATIM RESPONSE IN F23Cc) ............................. 15

D. TRANSPORTATION
- THE COST OF TRANSPORTATION ........................... 16
- THE AVAILABILITY OF TRANSPORTATION ..................... 17
- THE TRAVEL TIME TO AND FROM COURSES ............... 18
  (VERBATIM RESPONSE IN F23Dd) ............................. 19

If A6 = 1 (worked in the past 12 months) and (A7 NE 1 or A9 = 1) (not self-employed only),
then ask F25. Else, go to G1.

F25. Did your employer offer any career or job related courses?

WREMPOFF
- YES ........................................ 1
- NO .......................................... 2
G. OTHER FORMAL STRUCTURED ACTIVITIES

G1. Now, I am going to ask about any other courses where there was an instructor. (Please don’t repeat any courses (and programs) you have already told us about.) These might include things like arts and crafts, sports or recreation, first aid or childbirth, Bible study, or any other types of courses we haven’t talked about yet. Did you take any of these or other courses in the past 12 months?

SAACTY YES .................................. 1 (GO TO G2)  NO ......................................... 2 (GO TO BOX BEFORE H1)

For Participants

G2. Altogether, how many of these courses did you take during the past 12 months?

*(see note below)* NUMBER ...................................

SACOURSE. Now, I’m going to ask about the name(s) and general subject matter of the course(s) you took. By general subject matter we mean the broad topic area, such as health, arts and crafts, sports, and so on.

G3. What was the course name(s) and what was the general subject matter for (this/each) course?

SANAME1- NAME ___________________________ SUBJECT ___________________________

SANAME3/R NAME ___________________________ SUBJECT ___________________________

SASUBJ1- NAME ___________________________ SUBJECT ___________________________

SASUBJ3/R NAME ___________________________ SUBJECT ___________________________

For Each Selected Course

G4. (Rather than asking you to tell us about all these courses, the computer has selected some of them automatically.) Let’s start with (COURSE NAME). What was the main reason you took part in (COURSE NAME)?

[PROBE: READ LIKELY ANSWER(S)]

SAREASO1- TO IMPROVE, ADVANCE, OR KEEP UP TO DATE

SARENJO 1  ON CURRENT JOB ................................. 1

SAREASO2- TO TRAIN FOR A NEW JOB OR A NEW CAREER

SAREASO 2  TO TRAIN FOR A NEW JOB OR A NEW CAREER ........... 2

SAREASO3 TO IMPROVE YOUR BASIC READING, WRITING, OR MATH SKILLS

SAREASO3  TO IMPROVE YOUR BASIC READING, WRITING, OR MATH SKILLS ............... 3

TO MEET A REQUIREMENT FOR A DIPLOMA, DEGREE, OR CERTIFICATE OF COMPLETION

SAREASO4  TO MEET A REQUIREMENT FOR A DIPLOMA, DEGREE, OR CERTIFICATE OF COMPLETION ................................. 4

A PERSONAL, FAMILY, OR SOCIAL REASON

SA1RSN2- A PERSONAL, FAMILY, OR SOCIAL REASON ................................. 5

SAREASO5 SOME OTHER MAIN REASON

SA3RSN2/R SOME OTHER MAIN REASON ................................. 91

SA3RSN2/R SPECIFY_____________________________________________________________

NOTE: Respondents’ answers to item G2 do not exist on the data file. Instead, a derived variable called SANEW is included on the file which is a count of the number of other formal structured courses reported at item G3. SANEW appears in the derived variable section of the data file.
G5. Did you have the same main reason for participating in the other course(s)?

* YES ......................................... 1
NO ......................................... 2

If G5 = 1, autocode G4 for each additional course.

G6. What school, organization, or business provided the instruction for (COURSE NAME)?

SAPROVI1- SAPROVI3/R

INSTRUCTIONAL PROVIDER______________________________

If provider is same and previously coded,
copy information to G7, G7OV and,
if A6 = 1 (worked in the past 12 months), to G8.

G7. Would that be...?

SA1PRRTYP-SA3PRRTYP

SCHOOL An elementary school, junior high school, or high school .................. 1 (GO TO BOX AFTER G7OV)
A 2-year community or junior college ........... 2 (GO TO G7OV)
A public 2-year vocational school or technical institute ......................... 3 (GO TO G7OV)
A 4-year college or university .................. 4 (GO TO G7OV)
A private vocational, trade, business, hospital, or flight school .............. 5 (GO TO G7OV)
An adult learning center ......................... 6 (GO TO BOX AFTER G7OV)
BUS/ASSO A business or industry ...................... 7 (GO TO BOX AFTER G7OV)
A professional association ..................... 8 (GO TO BOX AFTER G7OV)
GOVMT A federal, state, county, or local government agency ...................... 9 (GO TO BOX AFTER G7OV)
A public library .................................. 10 (GO TO BOX AFTER G7OV)
PRIVATE A private community organization .......... 11 (GO TO BOX AFTER G7OV)
A church or religious organization .............. 12 (GO TO BOX AFTER G7OV)
A tutor or private instructor ....................... 13 (GO TO BOX AFTER G7OV)
OTHER Some other organization ....................... 91 (GO TO BOX AFTER G7OV)

SA1PRVOS-SA3PRVOS/R

SPECIFY

G7OV. In what city and state is the school located?

SA1PRCTY-SA3PRCTY/R CITY______________________________
SA1PRVST-SA3PRVST/R STATE______________________________
If A6 NE 1 (not worked in the past 12 months),
then go to G9.
If A7 = 1 and A8 NE 1 (self-employed only) or
A9 = 1 and D16OV = 1 (work-study only), go to G9.

G8. Was that also your employer?

SA1PREMP- YES ............................................... 1
SA3PREMP- NO ............................................... 2

G9. In the past 12 months, about how much of your own money would you estimate you paid for
tuition, books, transportation, child care, and other expenses to take (COURSE NAME)?

SATUITO1- AMOUNT ................................................... $\ldots\ldots$
SATUITO3

G10. In the past 12 months, how many weeks did you attend (COURSE NAME)?
[DO NOT ROUND - USE DECIMAL IF NEEDED]

SAWHEN1- NUMBER ...................................................
SAWHEN3

SAWHUN1- Unit
SAWHNUN3

DAYS ...................................................... 1 (GO TO G11)
WEEKS ...................................................... 2 (GO TO G11)
MONTHS ...................................................... 3 (GO TO G11)
SEMESTER .................................................... 4 (GO TO G11)
QUARTER ..................................................... 5 (GO TO G11)

SA1WHNOS- OTHER ................................................... 91 (GO TO G10OV)
SA3WHNOS/R SPECIFY ____________________________

G10OV. How many weeks was that?

SAWKS1- WEEKS ...................................................
SAWKS3

Collect number; autocode unit.

G11. For about how many hours (per day/per week) did you attend?

SAHRS1- NUMBER ...................................................
SAHRS3

SAHRUN1- Unit
SAHRUNT3

PER DAY ...................................................... 1
PER WEEK ...................................................... 2

After last G3 course has been cycled through, ask G12.

G12. Did you participate in any other courses with an instructor during the past 12 months?

YES ......................................................... 1 (MODIFY G3, BACK TO G4)
NO ......................................................... 2 (GO TO BOX)

NHES:95 AE-38
Other Formal Structured Activities
G13. ((Not counting your self-employment,) (Not counting your assistantships, fellowships, or work-study,)) Did your employer provide any support to take (this course/any of the courses)?

<table>
<thead>
<tr>
<th>SAEMPSUP</th>
<th>YES .......................................1</th>
<th>(GO TO G14)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAEMSUP1-</td>
<td>NO .......................................2</td>
<td>(GO TO BOX BEFORE I1)</td>
</tr>
<tr>
<td>SAEMSUP3/R</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

G14. Did you receive any employer support to take (this course/any of the courses) because it was part of a union agreement?

<table>
<thead>
<tr>
<th>SAUNION</th>
<th>YES .......................................1</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAUNION1-</td>
<td>NO .......................................2</td>
</tr>
<tr>
<td>SAUNION3/R</td>
<td></td>
</tr>
</tbody>
</table>

If A6 NE 1 (not worked in the past 12 months), go to box before H1.
If A7 = 1 and A8 NE 1 (self-employed only) or A9 = 1 and D16OV = 1 (work-study only), go to box before H1.
H. Computer-only or Interactive Video-only Instruction on the Job

If A6 NE 1 (not worked in the past 12 months), then go to I1.

H1. At your job during the past 12 months, did you learn to do any specific tasks for your job using computer-based or interactive video instruction, where you worked only with a computer or interactive video without an instructor present?

CVONLY

<table>
<thead>
<tr>
<th>COMPUTER INSTRUCTION</th>
<th>INTERACTIVE VIDEO INSTRUCTION</th>
<th>BOTH</th>
<th>NONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

(Contd.)

For Participants

H2. Altogether, how many of these computer or video activities did you do during the past 12 months?

CVNUM

<table>
<thead>
<tr>
<th>NUMBER</th>
</tr>
</thead>
</table>

H3. (On average,) How many hours did you spend on (each/that) computer or video activity?

CVHRS

<table>
<thead>
<tr>
<th>NUMBER</th>
</tr>
</thead>
</table>
I. REMAINING BACKGROUND

DEMOGRAPHIC AND RELATED CHARACTERISTICS

I1. Now, I would like to ask you some additional background questions. In what month and year were you born?

ADOBMM MONTH □□
ADOBYY YEAR □□

1 JANUARY 7 JULY
2 FEBRUARY 8 AUGUST
3 MARCH 9 SEPTEMBER
4 APRIL 10 OCTOBER
5 MAY 11 NOVEMBER
6 JUNE 12 DECEMBER

I2. Are you.....

ARACE White, ...................................... 1
Black, ....................................... 2
American Indian or Alaska Native, ................ 3
Asian or Pacific Islander, or ..................... 4
Another race? ................................... 91
ARACEOS/R What is that?

I3. Are you of Hispanic origin?

AHISPANI YES ......................................... 1
NO ......................................... 2

I4. What is your marital status?

AMARSTAT MARRIED/REMA RRIED ............................ 1
SEPARATED ................................... 2
DIVORCED .................................... 3
WIDOWED .................................... 4
NEVER MARRIED ............................... 5

I5. In what country were you born?

BORNUS UNITED STATES (50 STATES OR D.C.) ............... 1 (GO TO I8)
U.S. TERRITORIES: PUERTO RICO, GUAM, AMERICAN
SAMOA, U.S. VIRGIN ISLANDS, MARIANA ISLANDS, OR
SOLOMON ISLANDS .............................. 2 (GO TO I6)
BORNUSOS/R SPECIFY _____________________________

I6. How old were you when you first moved to the (United States/50 states or the District of
Columbia)?

MOVEAGE AGE ...................................... □□

If I5 = 2, then go to I8.
I7. Are you a United States citizen?

CITIZEN

YES ......................................... 1 (GO TO I8)

NO ......................................... 2 (GO TO I10)

I8. Did you ever serve in the U.S. Armed Forces on active duty? This does not include the National Guard or Reserves.

MILITARY

YES ......................................... 1 (GO TO I9)

NO ......................................... 2 (GO TO I10)

I9. What year were you discharged from active duty?

MILIDISC

YEAR ......................................

I10. Do you have any certification or licensure for a job you have now?

IBCERNOW

YES ......................................... 1 (GO TO I11)

NO ......................................... 2 (GO TO I12)

I11. What is that?

IBCERNOS/R

SPECIFY ____________________________

I12. Do you have any (other) certification or licensure to practice a trade or profession?

IBCERT

YES ......................................... 1 (GO TO I13)

NO ......................................... 2 (GO TO I14)

I13. What is that called?

IBCERTOS/R

SPECIFY ____________________________

I14. Does your occupation have legal or professional requirements for continuing training or education?

REQUIRMN

YES ......................................... 1

NO ......................................... 2

CURRENT LABOR FORCE STATUS

If A9 = 1 and D16OV = 1
(currently receiving work-study), go to WRINTRO.
If A6 = 2 (not worked in the past 12 months),
autocode I15 = 2 and I16 = 2, then ask I17.

I15. Now, I would like to ask about your work experience. (Not counting assistantships, fellowships, or work-study.) During the past week, did you work at a job for pay or income?

IBWORK

YES ......................................... 1 (GO TO BOX BEFORE I23)

NO ......................................... 2 (GO TO I16)

RETIRED ..................................... 3 (GO TO I22)
I16. Were you on leave or vacation from a job **during the past week**?

IBLEAVE ......................................... YES 1 (GO TO BOX BEFORE I23)
NO ......................................... 2 (GO TO I17)

I17. Have you been actively looking for work **in the past 4 weeks**?

JOBLOOK YES ......................................... 1 (GO TO I18)
NO ......................................... 2 (GO TO I19)

I18. What have you been doing **in the past 4 weeks** to find work?

[CODE ALL THAT APPLY]

JOBPUBL CHECKED WITH PUBLIC EMPLOYMENT AGENCY ........ 1 (GO TO I20)
JOBPRIV CHECKED WITH PRIVATE EMPLOYMENT AGENCY ........ 1 (GO TO I20)
JOBEMPL CHECKED WITH EMPLOYER DIRECTLY/SENT RESUME .... 1 (GO TO I20)
JOBREL CHECKED WITH FRIENDS OR RELATIVES ............... 1 (GO TO I20)
JOBANSAD PLACED OR ANSWERED ADS/SENT RESUME .......... 1 (GO TO I20)
JOBREAD READ WANT ADS ..................................... 1 (GO TO I19)
JOBOTHER SOMETHING ELSE .................................... 1 (GO TO I19)
JOBOTHOS/R What was that?

I19. What were you doing most of last week? Would you say...

JOBACTY Keeping house or caring for children, .............. 1
Going to school, ...................................... 2
Retired, ............................................. 3
Unable to work, or ................................... 4
Something else? ....................................... 91

JOBACTOS/R What was that?

If I19 = 3 (Retired), go to I22.
Else if I18 = 91 (Did something else), go to I20.
Else, go to box after I20.

I20. Could you have taken a job last week if one had been offered?

JOBTAKE YES ......................................... 1
NO ......................................... 2

If A6 = 1 (employed in the past 12 months),
then go to box before I23.
WORK EXPERIENCE IN THE PAST

WRINTRO. Now, a few questions about your work experience in the past. (Please do not include your assistantships, fellowships, or work-study program.)

I21. Have you ever worked at a job for pay or income?

JOBEVER
YES ................................................................. 1 (GO TO I22)
NO ................................................................. 2 (GO TO BOX BEFORE I36)

I22. In what year did you leave your last job?

LEAVEYY
YEAR ................................................................. 19□□

If $A9 = 1$ and $D16OV = 1$ (work-study only), go to box before I36.
If $I22 < 91$ (left job in 1990 or earlier), go to box before I36. Else, ask I23.

I23. (For about how long all together (have/did) you work(ed) for your (current/most recent) employer (THE ONE WHERE YOU EARN(ED) THE MOST INCOME)?) (How long have you been self-employed?)

WORKNUM
NUMBER ................................................................. □□

WORKUNT
Unit
WEEKS ................................................................. 1
MONTHS ................................................................. 2
YEARS ................................................................. 3

WORK EXPERIENCE IN THE PAST 12 MONTHS

If $A6 NE 1$, autocode $I24 = 0$ and go to box before I36.

I24. How many months have you worked for pay or income in the past 12 months?

IBWORKMO
MONTHS ................................................................. □□

If $I24 = 12$, then go to box before I26.

I25. At any time during the past 12 months, have you been unemployed and looking for work for as long as a month?

UNEMLOOK
YES ................................................................. 1
NO ................................................................. 2

CHARACTERISTICS OF CURRENT EMPLOYMENT

If $I15 NE 1$ (not worked in the past week) and $I16 NE 1$ (not on leave or vacation), go to I30.
Else, ask I26.
I26. Were you working at more than one job for pay or income at the same time in the past week?  
[IF ON VACATION OR LEAVE, ASK ABOUT LAST WEEK WORKED.]

JOBMORE  
YES ......................................... 1  
NO ......................................... 2

I27. About how many total hours per week do you usually work for pay or income (counting all jobs)?  
[IF HOURS VARY, PROBE FOR AVERAGE PER WEEK.]

PAYHRS  
WEEKLY HOURS ........................................

Ask I28 except if A7 = 1 and A8 NE 1 (self-employed only) and go to I30.  
Else, ask I29 if A7 = 1 and A8 NE 1 (self-employed only).

I28. Are you eligible for the following benefits through (any of) your current job(s)?

YES NO  
MEDICAL  
a. Medical or hospital insurance? ................... 1 2  
SICKPAY  
b. Sick leave with full pay? ......................... 1 2  
VACATPAY  
c. Vacation with full pay? ......................... 1 2

RETIRMNT  
d. Pension plan or retirement program? .......... 1 2

I29. Do you have the following benefits as a part of your business of being self-employed?

YES NO  
MEDICAL  
a. Medical or hospital insurance? ................... 1 2  
RETIRMNT  
b. Pension plan or retirement program? .......... 1 2

CHARACTERISTICS OF CURRENT OR PAST EMPLOYMENT

I30. (Counting all jobs.) About how much (do/did) you earn before taxes and other deductions (when you last worked)?

EARNAMT  
AMOUNT .............................. $__,__,__

Per  
EARNUNT  
HOUR ......................................... 1  
DAY ......................................... 2  
WEEK ......................................... 3  
BI WEEKLY ..................................... 4  
MONTH ......................................... 5  
YEAR ......................................... 6

EARNUNOS/R  
OTHER ......................................... 91

What (is/was) that? ____________________________
I31. a. (Where (do/did) you work (when you were last employed) and what kind of business or industry (is/was) that?) (What (is/was) the name of your company and what kind of business or industry (is/was) that?)
[EMPLOYER PROBE: Name of the company, business, organization, or other employer.]
[BUSINESS/INDUSTRY PROBE: For example, TV and radio manufacturing, retail shoe store, state labor department, or farm.]

EMPLNAM1-EMPLNAM5/R NAME OF COMPANY

INDUSTR1-INDUSTR5/R TYPE OF INDUSTRY

b. [DISPLAY ALL COMPANIES CODED EARLIER]
For whom (do/did) you work (when you were last employed)?
[PROBE: Name of the company, business, organization, or other employer.]

EMPLNAM1-EMPLNAM5/R NAME OF COMPANY

I32. What (is/was) your job title and what (are/were) your most important duties?
[JOB PROBE: For example, electrical engineer, stock clerk, typist, or farmer]
[IMPORTANT DUTY PROBE: For example, typing, keeping account book, filing, selling cars, operating printing press, and finishing concrete.]

PROFESS1-PROFESS5/R JOB TITLE

DUTIES1-DUTIES5/R IMPORTANT DUTY

Return to box before I31 for next listed company.
After last company has been cycled through, ask I33.
If A7 = 1 and A8 NE 1 (self-employed only), then to box before I36.

I33. Are you currently a member of a labor union or of a labor organization?

LABUNION

YES ......................................... 1 (GO TO I34)
NO ......................................... 2 (GO TO BOX BEFORE I35)
I34. Are you currently covered by a union contract?

UNIONCON

<table>
<thead>
<tr>
<th>YES</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO</td>
<td>2</td>
</tr>
</tbody>
</table>

*If currently employed, ask I35.*

Else, go to box after I35.

I35. Thinking about the next 12 months, how likely do you think it is that you will lose your job or be laid off? Would you say...

LAIDOFF

<table>
<thead>
<tr>
<th>Very likely,</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fairly likely,</td>
<td>2</td>
</tr>
<tr>
<td>Not too likely, or</td>
<td>3</td>
</tr>
<tr>
<td>Not at all likely?</td>
<td>4</td>
</tr>
</tbody>
</table>

LANGUAGE SKILLS

Ask I36 if A11 NE 1 (main language was not English).

Else, ask J1.

I36. Now, a couple of questions about your language skills. How well do you read English? Would you say...

READENGL

| Very well, | 1 |
| Well, | 2 |
| Not well, or | 3 |
| Not at all? | 4 |

I37. How well do you write English? Would you say...

WRITENGL

| Very well, | 1 |
| Well, | 2 |
| Not well, or | 3 |
| Not at all? | 4 |
J. Household Characteristics

HHINTRO. Finally, a few questions about your household.

J1. Do you...

HOWNHOME
- Own your home, .................................... 1
- Rent your home, or .................................... 2
- Have some other arrangement? .................... 3

J2. Besides (PHONE NUMBER), do you have other telephone numbers in your household?

HOTHNUM
- YES ............................................... 1 (GO TO J3)
- NO ............................................... 2 (GO TO J4)

J3. How many of these additional telephone numbers are for home use?

HNUMUSE NUMBER ........................................... □□

J4. During the past 12 months, has your household ever been without telephone service for more than 24 hours?

PHONSVVC
- YES ............................................... 1 (GO TO J5)
- NO ............................................... 2 (GO TO J6)

J5. What was the total amount of time your household was without telephone service in the past 12 months?

HSVNCNUM NUMBER ........................................... □□
HSVCUNIT
- DAYS ..................................................... 1
- WEEKS ................................................. 2
- MONTHS ................................................. 3

J6. So that we can group households geographically, may I have your ZIP code?

STFZIP/R ZIP CODE ........................................... □□□□□

Ask J7 if NUMKID10 > 0 (number of children age 10 or younger). Else, go to J8.

J7. In the past 12 months, has your family received funds or services from any of the following programs? How about...

YES NO
HWIC
- a. Women, Infants, and Children, or WIC? ............ 1 2
HFOODST
- b. Food Stamps? ...................................... 1 2
HAFDC
- c. AFDC, or Aid to Families with Dependent Children? .... 1 2

NHES:95 AE-48
Household Characteristics
J8. In studies like this, households are sometimes grouped according to income. What was the total income of all persons in your household over the past year, including salaries or other earnings, interest, retirement, and so on for all household members?

Was it...

HINCMRNG

$25,000 or less, or .................................... 1  (READ SET 1)
More than $25,000?  ................................ 2  (READ SET 2)

Was it...

HINCOME

[SET 1]
$5,000 or less ................................... 1
$5,001 to $10,000 .............................. 2
$10,001 to $15,000 ............................ 3
$15,001 to $20,000, or ......................... 4
$20,001 to $25,000?  .......................... 5

[SET 2]
$25,001 to $30,000 ............................ 6
$30,001 to $35,000 ............................ 7
$35,001 to $40,000 ............................ 8
$40,001 to $50,000 ............................ 9
$50,001 to $75,000, or ....................... 10
Over $75,000?  ................................. 11

Ask J8OV if
(Number in HH = 2 and HINCOME = 2) or
(Number in HH = 3 and HINCOME = 3) or
(Number in HH = 4 and HINCOME = 3) or
(Number in HH = 5 and HINCOME = 4) or
(Number in HH = 6 and HINCOME = 4) or
(Number in HH = 7 and HINCOME = 5) or
(Number in HH = 8 and HINCOME = 5) or
(Number in HH = 9 and HINCOME = 6) or
(Number in HH = 10 and HINCOME = 6) or
(Number in HH = 11 and HINCOME = 7) or
(Number in HH = 12 and HINCOME = 7).

J8OV. What was your household income last year, to the nearest thousand?

HINCMEXT

INCOME ........................................... $_,_,__,__

CLOSE. Those are all the questions I have about you. Please hold on for a moment while I check to see if there is anyone else I need to ask about, [or anyone else I need to speak with].