NHES:2001 SCREENER
(Final 5/2001)

S1. Hello, this is (INTERVIEWER) and I'm calling about a research study sponsored by the United States Department of Education. Are you a member of this household and at least 18 years old?

* YES ......................................................................................... 1 (GO TO S4)
NO .......................................................................................... 2 (GO TO S2)
PROBABLE BUSINESS ................................................................ 3 (GO TO S4)
GO TO RESULT ...................................................................... GT

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 S3A)
GO TO RESULT ...................................................................... GT

S3A. May I please speak with the male or female head of this household?

* PERSON ON PHONE .................................................................. 1 (GO TO S4)
OTHER PERSON, AVAILABLE ...................................................... 2 (GO TO S3B)
OTHER PERSON, NOT AVAILABLE ............................................... 3 (GO TO RESULT, CALLBACK APPT.)
GO TO RESULT ...................................................................... GT

S3B. Hello, this is (INTERVIEWER) and I'm calling about a research study sponsored by the United States Department of Education. Are you a head of this household?

* YES ......................................................................................... 1 (GO TO S4)
NO .......................................................................................... 2 (GO TO S3A)
GO TO RESULT ...................................................................... GT

S4. Is this phone number used for...

* Home use, ............................................................................. 1 (CONTINUE)
Home and business use, or ................................................... 2 (CONTINUE)
Business use only? ............................................................... 3 (GO TO THANK1)
GO TO RESULT ...................................................................... GT

SCRN_15. The U.S. Department of Education is conducting a voluntary and confidential research study about the educational experiences of both children and adults. Are any of the people who normally live in your household age 15 or younger?

* YES ......................................................................................... 1
NO .......................................................................................... 2
GO TO RESULT ...................................................................... GT

NOTE: Response categories shown in mixed upper and lower cases are read to the respondent by the interviewer. Those shown in uppercase are not read. Response categories in italics were added from “other, specify” responses.

Variables designated by /R appear on the restricted file only. Those designated by * do not appear on either the public or the restricted data files. They were used for administrative, verification, or coding purposes only.
If SCRN_15=1 (household has children) and household is designated for adult enumeration (HHADLT=1), go to S6 and enumerate all household members.

Else, if SCRN_15=1 (household has children) and household is not designated for adult enumeration (HHADLT= -1 or 2), go to S6 and enumerate household members age 15 or younger.

Else, if SCRN_15 NE 1 (household does not have children) and household is designated for adult enumeration (HHADLT=1 or 2), go to AINTRO.

Else, if SCRN_15 NE 1 (household does not have children) and household is not designated for adult enumeration (HHADLT= -1), go to S22.

S6. I have a few questions to see if someone in your household qualifies for the study. They take about 4 minutes. Please tell me only the first names and ages of all the (people/children age 15 or younger) who normally live in your household. Let's start with (you/the oldest child).

<table>
<thead>
<tr>
<th>What is [(your/his or her) first name/the name of the next (person/child)]?</th>
<th>How old [are you/is (he/she)]?</th>
<th>Is this (person/child) male or female?</th>
<th>SCREENER RESPONDENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>*</td>
<td>AGE1-AGE(n)</td>
<td>SEX1-SEX(n)</td>
<td>*</td>
</tr>
</tbody>
</table>

S6VERF1. [VERIFY THE NUMBER OF PEOPLE LISTED ON THE MATRIX.] Have we missed anyone (age 15 or younger) 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 ........................................................................ GT

If the age of any household member is missing, show probe to ask if person is age 16 or older.
If person is age 16 or older, set flag AGE16=1.
Else, if person is age 15 or younger, set AGE16=2.

If AGE16 = 2, show probe to ask if person is age 2 or younger, 3- to 6-years-old, 7- to 11-years-old or 12 to 15 years old. Set flag AGE15=1, 2, 3 or 4, respectively, for ages 0-2, 3-6,7-11, or 12-15.

* The number of variables containing information on household members ranges from 1 to n and will be determined at the end of data collection by the largest household size.
Ask S7 for each person age 3–19 or (if AGE15=1, 2, 3 or 4) or if AGE16=1.
If all children are younger than 3, go to Child Sampling Point.

S7. [Are you/is (CHILD)] attending (or enrolled in) (school/nursery school, kindergarten, or school)?

SENROL1- YES......................................................................................... 1
SENROL(n) NO .......................................................................................... 2

If AGE=3 or 4, go to box after S8A.
If AGE=5–15, ask S8.
If age is missing and AGE15=1, 2, 3, or 4 go to box after S8A.

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

SHOMSC1- YES......................................................................................... 1 (GO TO S8A)
SHOMSC(n) NO .......................................................................................... 2 (GO TO BOX AFTER S8A)

S8A. So (he/she) is being schooled at home instead of at school for at least some classes or subjects?

* YES......................................................................................... 1 (GO TO S8B)
NO .......................................................................................... 2 (AUTO CODE S8 = 2 AND GO TO BOX)

If S7=1 (child/person is enrolled in school), go to S9.
Else, go to first box after S10.

S8B. Is (CHILD) getting all of (his/her) instruction at home, or is (he/she) getting some at school and some at home?

SHOMEALL ALL AT HOME .................................................................1 (GO TO S10)
SOME AT SCHOOL & SOME AT HOME ........................................2 (GO TO S8C)

S8C. How many hours each week does (CHILD) usually go to a school for instruction? Please do not include time spent in extracurricular activities.

SHOMSCHR HOURS ................................................................................. (GO TO BOX)

If S8C >= 9 hours, then set HOMSCFLG = 1
(attends a school for at least 9 hours per week).
Else, HOMSCFLG= -1.
Then, go to S10.
**S9.** What grade or year of school [are you/is (CHILD)] attending?  
[PROBE FOR T OR P: Is that before or after kindergarten?]

<table>
<thead>
<tr>
<th>Grade/Year</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>
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<td>Fourth Grade</td>
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<td>Fifth Grade</td>
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<tr>
<td>Seventh Grade</td>
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<tr>
<td>Eighth Grade</td>
<td>8</td>
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<tr>
<td>Ninth Grade/Freshman in High School</td>
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<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>Above Twelfth Grade</td>
<td>13</td>
</tr>
<tr>
<td>UNGRADED/NO EQUIVALENT</td>
<td>U</td>
</tr>
<tr>
<td>SPECIAL EDUCATION</td>
<td>S</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."]

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**S10.** (What grade would [you/(CHILD)] be in if (you/he/she) were attending a school with regular grades/What grade or year is (CHILD) attending?)  
[PROBE FOR T OR P: Is that before or after kindergarten?]

<table>
<thead>
<tr>
<th>Grade/Year</th>
<th>Code</th>
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<tbody>
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<td>Nursery/Preschool/Prekindergarten/Head Start</td>
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<td>1</td>
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<td>Above Twelfth Grade</td>
<td>13</td>
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<tr>
<td>UNGRADED/NO EQUIVALENT</td>
<td>U</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."]

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After last child, go to next box.
Child Sampling Point:

All children age 7 and younger are eligible. Children age 8 and older who are enrolled in N,T,K,P, grades 1-8, ungraded elementary/secondary, special education, or home school are also eligible. Children age 9 and older who are not enrolled in N,T,K,P, grades 1-8, ungraded elementary/secondary, special education, or home school are ineligible.

Select child(ren) for ECPP and/or ASPA interviews.

If any children are selected, ask S11 and S12 for each sampled child. If two children are sampled, for 2nd child, ask if the most knowledgeable parent for 1st child is also most knowledgeable for 2nd child.
(If yes, copy name, age, and sex of parent respondent to 2nd child interview.)

If no children are selected, go to box before AINTRO.

S11. We would like to ask some questions about (CHILD)'s (care and) education. Who is the parent or guardian in this household who knows the most about (CHILD)'s (care and) education?

* What is (your/his/her) first name (and age)?

[IF CHILDREN ONLY HAVE BEEN ENUMERATED, RECORD FIRST NAME AND AGE AND VERIFY SEX OF PARENT INTERVIEW RESPONDENT.]

FIRST NAME_____________________________________ AGE____ SEX____ (          )

[IF ALL HOUSEHOLD MEMBERS HAVE BEEN ENUMERATED, DISPLAY HOUSEHOLD MEMBERS AGE 12 AND OLDER. RECORD PERSON NUMBER OF RESPONDENT FOR PARENT INTERVIEW.]

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

S12. What is [your/(PERSON)’s] relationship to (CHILD)? [VERIFY IF KNOWN]

RESRELN

MOTHER (BIRTH/ADOPTIVE/STEP/FOSTER) ......................... 1
FATHER (BIRTH/ADOPTIVE/STEP/FOSTER) ............................. 2
BROTHER, INCLUDING STEP, ADOPTED, AND FOSTER .......... 3
SISTER, INCLUDING STEP, ADOPTED, AND FOSTER .............. 4
GRANDMOTHER.................................................................... 5
GRANDFATHER..................................................................... 6
AUNT.................................................................................... 7
UNCLE ................................................................................ 8
COUSIN ............................................................................... 9
OTHER RELATIVE................................................................10
SPECIFY
NONRELATIVE .................................................................... 11
SPECIFY________________________
After a respondent for each ECPP and/or ASPA interview is selected, go to next box.

If household is sampled for an AELL interview, go to AINTRO. Else, if children are selected for an ECPP and/or ASPA interview only, go to HHSELECT screen to select interview. Else, go to S22.

AINTRO. We are also interested in learning about the educational activities of adults.

If SCRN_15=1 (children age 15 and younger in household; all members have been enumerated), go to box before S17. Else if SCRN_15=2, ask S13.

S13. I have a few questions to see if someone in your household qualifies for the study. They take about 3 minutes. Please tell me only the first names and ages of all the people who normally live in your household. Let’s start with you.

<table>
<thead>
<tr>
<th>What is (your first name/the first name of the next person)?</th>
<th>How old [are you/is (he/she)]?</th>
<th>Is this adult male or female?</th>
<th>SCREENER RESPONDENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>*</td>
<td>AGE1-AGE(n)</td>
<td>SEX1-SEX(n)</td>
<td>*</td>
</tr>
</tbody>
</table>

Ask S14 for each person age 16-19 or if AGE16=1. If all persons in household are age 20 or older, go to S17.

S14. [Are you/Is (PERSON)] attending (or enrolled in) school?

SENROL1-SENROL(n)

YES.......................................................................................................................... 1 (GO TO S15)
NO ......................................................................................................................... 2 (GO TO BOX AFTER S16)
S15. What grade or year of school [are you/is (PERSON)] attending?
[PROBE FOR T OR P: Is that before or after kindergarten?]

SGRADE1-
SGRADE(n)

NURSERY/PRESCHOOL/PREKINDERGARTEN/HEAD START...........N (GO TO BOX AFTER S16)
TRANSITIONAL KINDERGARTEN (BEFORE K).........................T (GO TO BOX AFTER S16)
KINDERGARTEN....................................................................K (GO TO BOX AFTER S16)
PREFIRST GRADE (AFTER K)....................................................P (GO TO BOX AFTER S16)

SGRADE
FIRST GRADE.................................................................1 (GO TO BOX AFTER S16)
SECOND GRADE............................................................2 (GO TO BOX AFTER S16)
THIRD GRADE...............................................................3 (GO TO BOX AFTER S16)
FOURTH GRADE...........................................................4 (GO TO BOX AFTER S16)
FIFTH GRADE...............................................................5 (GO TO BOX AFTER S16)
SIXTH GRADE...............................................................6 (GO TO BOX AFTER S16)
SEVENTH GRADE.........................................................7 (GO TO BOX AFTER S16)
EIGHTH GRADE..............................................................8 (GO TO BOX AFTER S16)
NINTH GRADE/FRESHMAN IN HIGH SCHOOL......................9 (GO TO BOX AFTER S16)
TENTH GRADE/SOPHOMORE IN HIGH SCHOOL.....................10 (GO TO BOX AFTER S16)
ELEVENTH GRADE/JUNIOR IN HIGH SCHOOL.....................11 (GO TO BOX AFTER S16)
TWELFTH GRADE/SENIOR IN HIGH SCHOOL.......................12 (GO TO BOX AFTER S16)
ABOVE TWELFTH GRADE................................................13 (GO TO BOX AFTER S16)
UNGRADED ELEMENTARY/SECONDARY...............................U (GO TO S16)
SPECIAL EDUCATION..........................................................S (GO TO S16)

[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."]

S16. What grade would (you/PERSON) be in if (you/he/she) were attending a school with regular grades?
[PROBE FOR T OR P: Is that before or after kindergarten?]

SGRDEQ1-
SGRDEQ(n)

NURSERY/PRESCHOOL/PREKINDERGARTEN/HEAD START...........N
TRANSITIONAL KINDERGARTEN (BEFORE K).........................T
KINDERGARTEN.....................................................................K
PREFIRST GRADE (AFTER K)....................................................P
FIRST GRADE........................................................................1
SECOND GRADE.....................................................................2
THIRD GRADE........................................................................3
FOURTH GRADE.....................................................................4
FIFTH GRADE.........................................................................5
SIXTH GRADE..........................................................................6
SEVENTH GRADE.....................................................................7
EIGHTH GRADE.......................................................................8
NINTH GRADE/FRESHMAN IN HIGH SCHOOL.........................9
TENTH GRADE/SOPHOMORE IN HIGH SCHOOL.........................10
ELEVENTH GRADE/JUNIOR IN HIGH SCHOOL..........................11
TWELFTH GRADE/SENIOR IN HIGH SCHOOL............................12
ABOVE TWELFTH GRADE........................................................13
UNGRADED/NO EQUIVALENT..................................................U
SPECIAL EDUCATION.............................................................S

[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."]
If person is <16 years old or enrolled in grade 12 or below, ungraded elementary/secondary, or special education, he or she is ineligible for an AELL interview.

If person age ≥ 16 or AGE16=1, is enrolled in school (SENROL=1) and grade is above 12th grade (SGRADE=13 or SGRADEQ=13), autocode S18=1 (participant) and go to next person. Ask S17 and S18 for each person age ≥ 16.

S17. [Now I have a few questions about (you/you and the other person(s) in your household)]. [Do you/Does (ADULT)] have a high school diploma or its equivalent, such as a GED?

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

S18. During the past 12 months, [did you/did (PERSON)] take classes, courses, programs, workshops, or training of any kind for any reason?

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

After last adult, go to next box.

Adult Sampling Point:
Select adult for AELL interview. If an adult is selected, go to S19.

If no adult is selected, and no child was selected for an ECPP and/or ASPA interview, go to S22.

If no adult is selected and child(ren) were selected for an ECPP and/or ASPA interview, go to HHSELECT screen to select interview.

S19. Not counting the Reserves or National Guard, (are you/is PERSON) currently serving on active duty in the U.S. Armed Forces?

* YES ................................................................................................. 1 (INELEGIBLE. GO TO BOX AFTER S21)
  NO ................................................................................................. 2 (GO TO BOX)

Ask S20 if sampled adult is not the Screener respondent and is age 16-25. Else, go to box after S21.
S20. Is (PERSON) living at home, in student housing, or somewhere else?

* 
AT HOME................................................................. 1 (GO TO BOX AFTER S21)
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 S21)
OTHER PRIVATE HOME OR APARTMENT...................................... 3 (INELIGIBLE. GO TO BOX AFTER S21)

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. GO TO BOX AFTER S21)

S21. Would you please give me (his/her) last name and telephone number so that we can call (him/her) to do a brief interview about (his/her) educational activities?

* 
LAST NAME_______________________________________________
PHONE _________________________________________________

If selected adult is ineligible, and no child was selected for an ECPP and/or ASPA interview, go to S22.
Else, go to HHSELECT screen to select interview.

S22. I have just a few more questions for statistical purposes. Do you...

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

S23. Besides (PHONE NUMBER), do you have other telephone numbers in your household, not including cellular phones?

HOTHNUM
YES........................................................................... 1 (GO TO S25)
NO............................................................................... 2 (GO TO S26)
NOT MY NUMBER ......................................................... 3 (GO TO S24)

S24. [INTERVIEWER: ASK FOR AND RECORD THE TELEPHONE NUMBER REACHED. RECORD REASON FOR REACHING DIFFERENT TELEPHONE NUMBER.]

* 
TELEPHONE NUMBER REACHED _______________________

AREA CODE CHANGE .................................................. 1
OTHER NUMBER IN HOUSEHOLD ..................................... 2
ORIGINAL NUMBER IS THAT OF ANOTHER HOUSEHOLD AND NUMBER IS BEING FORWARDED TO THIS HOUSEHOLD .......... 3
NEVER HEARD OF ORIGINAL NUMBER ........................... 4
OTHER [RECORD EXPLANATION IN COMMENTS].................. 5
If $S_{24} = 3$, go to THANK2. Else, for cases where $S_{23} = 3$ (not number dialed), ask $S_{23}$ again with new number.

S25. How many of these additional telephone numbers are for home use, not including cellular phones?

HNUMUSE

| NUMBER | (GO TO BOX) |

If $S_{25} > 0$ (other telephone numbers for home use), go to S27. Else, go to S26.

S26. Besides this phone number, do you have any telephone numbers in your household that are used for computer or fax lines?

* YES................................. 1 (GO TO S27)
  NO ................................... 2 (GO TO THANK2)

S27. How many of these additional telephone numbers are used for computer or fax lines?

* NUMBER ........................................... (GO TO S28)

S28. Some households have telephone numbers that are used both for talking and for computer or fax lines. (Is the number/Are any of the numbers used for (a) computer or fax line(s) ever answered for talking?)

* YES................................. 1 (GO TO BOX)
  NO ................................... 2 (GO TO THANK2)

If $S_{27} = 1$ (only 1 other telephone number for computer or fax), autocode S29 = 1, and go to THANK2. Else, ask S29.

S29. How many computer or fax telephone numbers are also answered for talking?

* NUMBER ........................................... (GO TO THANK2)

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

THANK2. Those are all the questions I have about your household. Thank you for your time.
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA. Initial Background</td>
<td>1</td>
</tr>
<tr>
<td>AB. English as a Second Language Classes</td>
<td>3</td>
</tr>
<tr>
<td>AC. Basic Skills and GED Preparation Classes</td>
<td>7</td>
</tr>
<tr>
<td>AD. Credential Programs: College or University Degree Programs</td>
<td>11</td>
</tr>
<tr>
<td>AE. Credential Programs: Vocational or Technical Diploma Programs</td>
<td>17</td>
</tr>
<tr>
<td>AF. Apprenticeship Programs</td>
<td>22</td>
</tr>
<tr>
<td>AG. Participation in Formal Courses</td>
<td>23</td>
</tr>
<tr>
<td>AH. Work-Related Courses</td>
<td>25</td>
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<tr>
<td>AI. Personal Interest/Development Courses</td>
<td>30</td>
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<tr>
<td>AJ. Work-Related Informal Learning Activities</td>
<td>33</td>
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<tr>
<td>AK. Remaining Background</td>
<td>34</td>
</tr>
<tr>
<td>AL. Household Characteristics</td>
<td>41</td>
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</tbody>
</table>
This page is intentionally blank.
INTRO1. [READ IF RESPONDENT WAS NOT SCREENER RESPONDENT: Hello, this is (INTERVIEWER). I'm calling for the U.S. Department of Education. We are conducting a voluntary and confidential national study about the educational activities of adults.]

INTRO2. The purpose of this interview is to learn what kinds of educational activities adults may take part in. We will talk about degree programs and classes in colleges and vocational schools, courses or training sessions related to work or personal interest, and other ways of learning new information or skills. On average, the interview takes 20 minutes.

INITIAL BACKGROUND

AA1. First, I have a few questions about your background and work experience. What is the highest grade or year of school that you completed?

<table>
<thead>
<tr>
<th>IBGRADE</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>UP TO 8TH GRADE</td>
<td>1</td>
</tr>
<tr>
<td>9TH TO 11TH GRADE</td>
<td>2</td>
</tr>
<tr>
<td>12TH GRADE BUT NO DIPLOMA</td>
<td>3</td>
</tr>
<tr>
<td>HIGH SCHOOL DIPLOMA/EQUIVALENT</td>
<td>4</td>
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<tr>
<td>VOC/TECH PROGRAM AFTER HIGH SCHOOL BUT NO VOC/TECH DIPLOMA</td>
<td>5</td>
</tr>
<tr>
<td>SOME COLLEGE BUT NO DEGREE</td>
<td>6</td>
</tr>
<tr>
<td>ASSOCIATE'S DEGREE (AA, AS)</td>
<td>7</td>
</tr>
<tr>
<td>BACHELOR'S DEGREE (BA, BS)</td>
<td>8</td>
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<tr>
<td>GRADUATE OR PROFESSIONAL SCHOOL BUT NO DEGREE</td>
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<tr>
<td>MASTER'S DEGREE (MA, MS)</td>
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<tr>
<td>DOCTORATE DEGREE (PHD, EDD)</td>
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</tr>
<tr>
<td>PROFESSIONAL DEGREE BEYOND BACHELOR'S DEGREE (MEDICINE/MD; DENTISTRY/DDS; LAW/JD/LLB; ETC.)</td>
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</tbody>
</table>

AA1OV. Did you earn a vocational or technical diploma after leaving high school?

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

AA2. (Do you have/Did you later receive) a high school diploma or its equivalent, such as a GED?

<table>
<thead>
<tr>
<th>IBDIPL</th>
<th>Response</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 upper and lower cases are read to the respondent by the interviewer. Those shown in uppercases are not read.

Variables designated by /R appear on the restricted file only. Those designated by * do not appear on either the public or the restricted data files. They were used for administrative, verification, or coding purposes only.
AA20V. Did you receive your high school diploma or its equivalent in the U.S.?

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

AA3. Did you receive your high school diploma or its equivalent in the past 12 months?

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

AA4. Did you complete your high school requirements through a regular high school diploma or through a GED test, (or did you go to college without earning a high school diploma)?

IBHSREQ
REGULAR HIGH SCHOOL DIPLOMA ..............................................1 (GO TO AA6)
GED TEST .................................................................................2 (GO TO AA5)
NO HIGH SCHOOL DIPLOMA/GED ................................................3 (GO TO AA6)

AA5. Did you ever take classes or have a tutor to prepare for taking the GED test?

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

AA6. Did you work at a job for pay or income at any time in the past 12 months?

IBWORK12
YES .........................................................................................1 (GO TO AA7)
NO ...........................................................................................2 (GO TO AA10)

AA7. Were you self-employed at any time in the past 12 months?

IBSELFEM
YES .........................................................................................1 (GO TO AA8)
NO ...........................................................................................2 (GO TO AA9)

AA8. Besides being self-employed, did you also work for another employer in the past 12 months?

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

If AA8 =2 (self-employed only), then autocode AA9 (number of employers) = 1.

AA9. (Counting your self-employment as one job,) how many different employers did you work for in the past 12 months?

IBEMPNUM
NUMBER ..............................................................................

AA10. About your language background, what was the first language you learned to speak?

IBLANG
ENGLISH ..................................................................................1 (AUTOCODE AA11=1
AND GO TO INTRO3)
SPANISH ..................................................................................2 (GO TO AA11)
ENGLISH AND SPANISH EQUALLY ..............................................3 (GO TO AA11)
ENGLISH AND ANOTHER LANGUAGE EQUALLY .............................4 (GO TO AA11)
SPECIFY......................................................................................
ANOTHER LANGUAGE ..................................................................91 (GO TO AA11)

IBLANGOS/R
SPECIFY
AA11. What language do you speak most at home now?

**IBSPEAK**

- ENGLISH .................................................................................. 1
- SPANISH .................................................................................. 2
- ENGLISH AND SPANISH EQUALLY ........................................... 3
- ENGLISH AND ANOTHER LANGUAGE EQUALLY ............................ 4
- SPECIFY .................................................................................. 5

((ENGLISH AND) (ANOTHER LANGUAGE SPECIFIED
IN AA10) (EQUALLY)) ................................................................. 5
- ANOTHER LANGUAGE ................................................................ 91

**IBSPEAKOS/R**

SPECIFY _________________________________________________________

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 daytime high school programs.)

**ENGLISH AS A SECOND LANGUAGE CLASSES**

If AA10 NE 1 (first language is not English), go to AB1. Else, go to box before AC1.

AB1. During the past 12 months, did you take any classes or have a tutor to learn English as a Second Language?

**ESLANG**

- YES ......................................................................................... 1 (GO TO AB2)
- NO .......................................................................................... 2 (GO TO AB22)

AB2. Are you currently taking ESL classes or tutoring, have you completed the ESL instruction, or did you stop without completing it?

**ESNOW**

- CURRENTLY TAKING .................................................................. 1 (GO TO AB4)
- COMPLETED .................................................................................. 2 (GO TO AB3)
- STOPPED WITHOUT COMPLETION ............................................. 3 (GO TO AB3)

AB3. If you had it to do again, would you take the ESL classes or tutoring?

**ESAGAIN**

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

AB4. (Do/Did) you take the ESL classes mainly for work-related reasons or mainly for personal interest?

**ESREAS**

- WORK-RELATED ......................................................................... 1
- PERSONAL INTEREST .................................................................. 2
- BOTH EQUALLY .......................................................................... 3
AB5. (Are you taking/Did you take) the ESL classes...

YES NO

ESCHIL a. To help your children with school work? .........................1 2
ESUSCIT b. To get U.S. citizenship? ..............................................1 2
ESJOB c. To get a new job with a different employer? ..................1 2
ESRAISE d. To help you get a raise or promotion? .........................1 2
ESCOLVOC e. To be able to attend college or vocational school? .....1 2
ESPUBAST f. To meet a requirement for public assistance? .............1 2
ESFEEL g. To improve the way you feel about yourself ..................1 2
ESLIFE h. To make it easier to do things on a day-to-day basis? ......1 2
ESRSOTH i. Some other reason? ..................................................1 2
ESRSOS/R SPECIFY ________________________________________

AB6. Who (do/did) you take your ESL classes from? That is, what type of school, organization, or business (teaches/taught) the ESL classes?

ESPRTYP POSTSECONDARY SCHOOL (COLLEGE/UNIVERSITY,
COMMUNITY/JUNIOR COLLEGE, VOCATIONAL/TECHNICAL/
OCCUPATIONAL SCHOOL) .....................................................1
OTHER SCHOOL OR SCHOOL DISTRICT (ELEMENTARY, JUNIOR
HIGH, HIGH SCHOOL, OR ADULT LEARNING CENTER) ..........2
BUSINESS OR INDUSTRY .......................................................3
GOVERNMENT AGENCY (FEDERAL, STATE, LOCAL) ...............4
PROFESSIONAL ASSOCIATION/ORGANIZATION ..................5
PUBLIC LIBRARY ....................................................................6
OTHER (RELIGIOUS, COMMUNITY ORGANIZATION, TUTOR) ....91

ESPRTOS/R SPECIFY ________________________________________

If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AB7. Else, go to AB8.

AB7. (Is/Was) the (INSTRUCTIONAL PROVIDER) also your employer?

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

AB8. (Are you taking/Did you take) the ESL classes for college credit?

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

If AB6 = 1 (school is a postsecondary institution) or AB8 = 1 (ESL for college credit), go to AB9. Else, go to AB10.
AB9. What is the school name and in what city and state is the school located?

ESSCNAM/R  SCHOOL______________________________
ESSCCITY/R  CITY______________________________
ESSCST/R  STATE______________________________

AB10. In the past 12 months, how many total hours did you attend the ESL classes?

ESHRYR  TOTAL HOURS ..................................................  

If R has difficulty reporting the total hours, ask AB11 and AB12. Else, go to AB13.

AB11. Thinking about the length of the ESL classes you (are attending/attended), how many days, weeks, or months did you attend the classes in the past 12 months? [DO NOT ROUND. USE DECIMAL IF NEEDED.]

* NUMBER..........................................................................

* Unit
  DAYS ..................................................................................... 1
  WEEKS ............................................................................... 2
  MONTHS ............................................................................... 3
  SEMESTER ........................................................................... 4
  QUARTER ............................................................................. 5
  OTHER ................................................................................. 91
  SPECIFY______________________________________________

AB12. For about how many hours did you attend the ESL classes (during each (day/week/month))? [DO NOT ROUND. USE DECIMAL IF NEEDED.]

* HOURS.............................................................................

AB13. In the past 12 months, about how much of your own or your family’s money did you pay for…

ESTUITON  a. Tuition and fees to attend the ESL classes? ................. $…………………………
ESMATLS  b. How much for books and other materials? ....................... $…………………………

If AB13a > 0 (paid some amount for tuition and fees) and AB13b = 0 (paid nothing for books or materials), ask AB14. Else, go to box before AB15.

AB14. Did the tuition and fees also include books and other materials?

ESINCBK  YES ............................................................................... 1
          NO.................................................................................. 2
If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AB15. Else, go to AB23.

AB15. (Have you been/Were you) employed during the time you (have been/were) taking the ESL classes?

\[\text{ESWORK} \]
\[
\begin{array}{ll}
\text{YES} & \ldots & 1 \quad \text{(GO TO AB16)}
\end{array}
\]
\[
\begin{array}{ll}
\text{NO} & \ldots & 2 \quad \text{(GO TO AB23)}
\end{array}
\]

AB16. Did your employer require you to take the ESL classes?

\[\text{ESEMPREQ} \]
\[
\begin{array}{ll}
\text{YES} & \ldots & 1 \quad \text{(GO TO AB18)}
\end{array}
\]
\[
\begin{array}{ll}
\text{NO} & \ldots & 2 \quad \text{(GO TO AB17)}
\end{array}
\]

AB17. Did your employer suggest or encourage you to take the ESL classes?

\[\text{ESEMPSUG} \]
\[
\begin{array}{ll}
\text{YES} & \ldots & 1
\end{array}
\]
\[
\begin{array}{ll}
\text{NO} & \ldots & 2
\end{array}
\]

AB18. (Are you taking/Did you take) the ESL classes at your workplace?

\[\text{ESWRKPL} \]
\[
\begin{array}{ll}
\text{YES} & \ldots & 1
\end{array}
\]
\[
\begin{array}{ll}
\text{NO} & \ldots & 2
\end{array}
\]

AB19. (Are you taking/Did you take) the ESL classes during your regular work hours?

\[\text{ESWRKHR} \]
\[
\begin{array}{ll}
\text{YES} & \ldots & 1
\end{array}
\]
\[
\begin{array}{ll}
\text{NO} & \ldots & 2
\end{array}
\]

AB20. (Are/Were) you being paid by your employer during the hours you (are/were) taking the ESL classes?

\[\text{ESEMPAID} \]
\[
\begin{array}{ll}
\text{YES} & \ldots & 1
\end{array}
\]
\[
\begin{array}{ll}
\text{NO} & \ldots & 2
\end{array}
\]

AB21. Did your employer...

\[\text{ESEMPTUI} \]
\[
\begin{array}{ll}
\text{a. Pay all or part of the tuition and fees for the ESL classes?} & \ldots 1 & 2
\end{array}
\]
\[\text{ESEMPMAT} \]
\[
\begin{array}{ll}
\text{b. Pay all or part of the costs of books and other materials?} & \ldots 1 & 2
\end{array}
\]

Go to AB23.

AB22. As an adult, have you ever taken classes or had a tutor to learn English?

\[\text{ESEVER} \]
\[
\begin{array}{ll}
\text{YES} & \ldots & 1
\end{array}
\]
\[
\begin{array}{ll}
\text{NO} & \ldots & 2
\end{array}
\]
AB23. How well do you read English? Would you say...

READENGL
Very well, ................................................................................1
Well, .......................................................................................2
Not well, or .............................................................................3
Not at all .................................................................................4

AB24. How well do you write English? Would you say...

WRITENGL
Very well, ................................................................................1
Well, .......................................................................................2
Not well, or .............................................................................3
Not at all .................................................................................4

**Basic Skills and GED Preparation Classes**

If AA2 = 2 (no high school diploma) or AA3 = 1 (received high school diploma in the past 12 months) or (AA1 = 1-8 and AA2OV = 2) (foreign high school diploma and no college degree), then go to AC1. Else, go to AD1.

AC1. (Not including regular daytime high school classes,) During the past 12 months, did you take any classes or have a tutor...

YES NO
BSIMPROV a. To improve your basic reading, writing, and math skills? .................................................................,1 2
BSGED b. To prepare to take the General Educational Development test, or GED? .............................................,1 2
BSHSEQUV c. In some other high school equivalency program or adult high school program? ........................................,1 2

If AA3 = 1 (received high school diploma in the past 12 months) and AA4 = 1 (regular high school), go to AD1. Else, go to next box.

If AC1a-c = 2 (no basic skills or GED preparation classes), go to AC22. Else, go to AC2.

AC2. Are you currently taking basic skills or high school completion classes, have you completed those classes, or did you stop without completing the classes?

BSNOW CURRENTLY TAKING ..........................................................1  (GO TO AC4)
COMPLETED .............................................................................2 (GO TO AC3)
STOPPED WITHOUT COMPLETION ........................................3 (GO TO AC3)
AC3. If you had it to do again, would you take the basic skills or high school completion classes?

BSAGAIN

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

AC4. (Do/Did) you take the basic skills or high school completion classes mainly for work-related reasons or mainly for personal interest?

BSREAS

WORK-RELATED ...........................................................1
PERSONAL INTEREST .................................................2
BOTH EQUALLY .........................................................3

AC5. (Are you taking/Did you take) the basic skills or high school completion classes…

BSCHIL a. To help your children with school work? ......................1 2
BSJOB b. To get a new job with a different employer? .................1 2
BSRAISE c. To help you get a raise or promotion? ...................1 2
BSCOLVOC d. To be able to attend college or vocational school? ......1 2
BSPUBAST e. To meet a requirement for public assistance? ..........1 2
BSFEEL f. To improve the way you feel about yourself ..............1 2
BSLIFE g. To make it easier to do things on a day-to-day basis? ...1 2
BSRSOTH h. Some other reason? ........................................1 2
BSRSOS/R

AC6. Who (do/did) you take your basic skills or high school completion classes from? That is, what type of school, organization, or business (teaches/taught) the classes?

BSPRTYP

POSTSECONDARY SCHOOL (COLLEGE/UNIVERSITY,
COMMUNITY/JUNIOR COLLEGE, VOCATIONAL/TECHNICAL/
OCCUPATIONAL SCHOOL) ............................................1
OTHER SCHOOL OR SCHOOL DISTRICT (ELEMENTARY, JUNIOR
HIGH, HIGH SCHOOL, OR ADULT LEARNING CENTER) ......2
BUSINESS OR INDUSTRY ................................................3
GOVERNMENT AGENCY (FEDERAL, STATE, LOCAL) .............4
PROFESSIONAL ASSOCIATION/ORGANIZATION ........ ..5
PUBLIC LIBRARY ............................................................6
OTHER (RELIGIOUS, COMMUNITY ORGANIZATION, TUTOR) ..91
BSPRTOS/R

AC7. (Is/Was) the (INSTRUCTIONAL PROVIDER) also your employer?

BSPROVEM

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

If AC6 = 1 (school is a postsecondary institution), go to AC8. Else, go to AC9.

If AA6 = 1 and AA8 NE 2 (worked in the last 12 months and not self-employed only), go to AC7. Else, go to box after AC7.
AC8. What is the school name and in what city and state is the school located?

**BSSCNAM/R**
SCHOOL

**BSSCCITY/R**
CITY

**BSSCST/R**
STATE

AC9. (Are/Were) the basic skills or high school completion classes part of a family literacy program, such as Even Start or Head Start?

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

AC10. In the past 12 months, how many total hours did you attend the basic skills or high school completion classes?

**BSHRYR**
TOTAL HOURS ..................................................................

*If R has difficulty reporting the total hours, go to AC11 and AC12. Else, go to AC13.*

AC11. Thinking about the length of the basic skills or high school completion classes you (are attending/attended), how many days, weeks, or months did you attend the classes in the past 12 months?

[DO NOT ROUND. USE DECIMAL IF NEEDED.]

* NUMBER..............................................................................

* Unit
  DAYS .......................................................................................1
  WEEKS ....................................................................................2
  MONTHS...................................................................................3
  SEMESTER ...............................................................................4
  QUARTER .................................................................................5
  OTHER ...................................................................................91
  * SPECIFY________________________________________________

AC12. For about how many hours did you attend the basic skills or high school completion classes (during each (day/week/month))?

[DO NOT ROUND. USE DECIMAL IF NEEDED.]

* HOURS.............................................................................

AC13. In the past 12 months, about how much of your own or your family’s money did you pay for…

**BSTUITON**
a. Tuition and fees to attend the basic skills or high school completion classes?.............................................$

**BSMATLS**
b. How much for books and other materials? .....................................$
If AC13a > 0 (paid some amount for tuition and fees) and AC13b = 0 (paid nothing for books or materials), ask AC14. Else, go to box before AC15.

AC14. Did the tuition and fees also include books and other materials?

BSINCBK

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

If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AC15. Else, go to AD1.

AC15. (Have you been/Were you) employed during the time you (have been/were) taking the basic skills or high school completion classes?

BSWORK

YES ................................................................. 1 (GO TO AC16)
NO ........................................................................ 2 (GO TO AD1)

AC16. Did your employer require you to take the basic skills or high school completion classes?

BSEMPREQ

YES ................................................................. 1 (GO TO AC18)
NO ........................................................................ 2 (GO TO AC17)

AC17. Did your employer suggest or encourage you to take the basic skills or high school completion classes?

BSEMPSUG

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

AC18. (Are you taking/Did you take) the basic skills or high school completion classes at your workplace?

BSWRKPL

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

AC19. (Are you taking/Did you take) the basic skills or high school completion classes during your regular work hours?

BSWRKHR

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

AC20. (Are/Were) you being paid by your employer during the hours you (are/were) taking the basic skills or high school completion classes?

BSEMPAID

YES ................................................................. 1
NO ........................................................................ 2
AC21. Did your employer...

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSEMTUI</td>
<td>a. Pay all or part of the tuition and fees for the basic skills or high school completion classes?</td>
<td>1</td>
</tr>
<tr>
<td>BSEMPMAT</td>
<td>b. Pay all or part of the cost for books and other materials?</td>
<td>1</td>
</tr>
</tbody>
</table>

Go to AD1.

AC22. As an adult, have you ever taken classes or had a tutor to learn basic skills or to prepare to take a GED test?

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

CREDENTIAL PROGRAMS: COLLEGE OR UNIVERSITY DEGREE PROGRAMS

AD1. (Not including the classes you told us about earlier.) During the past 12 months, were you enrolled in a program to earn a college or university degree, such as an associate's, bachelor's, or graduate degree?

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRDEGREE</td>
<td>YES</td>
<td>1</td>
</tr>
<tr>
<td>NO</td>
<td>2</td>
<td>(GO TO FIRST BOX AFTER AD2)</td>
</tr>
</tbody>
</table>

AD2. In what types of college degree programs were you enrolled? [CODE UP TO 5. CATEGORIES CAN BE ENTERED MORE THAN ONCE FOR MULTIPLE PROGRAMS OF THE SAME PROGRAM TYPE.]

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>CRTYASC</td>
<td>ASSOCIATE'S DEGREE (AA, AS)</td>
</tr>
<tr>
<td>CRTYBCH</td>
<td>BACHELOR'S DEGREE (BA, BS)</td>
</tr>
<tr>
<td>CRTYMAS</td>
<td>MASTER'S DEGREE (MA, MS)</td>
</tr>
<tr>
<td>CRTYDOC</td>
<td>DOCTORATE (PHD, EDD)</td>
</tr>
<tr>
<td>CRTYPFRF</td>
<td>PROFESSIONAL DEGREE BEYOND BACHELOR'S DEGREE (MEDICINE/MD; DENTISTRY/DDS; LAW/JD/LLB; ETC.)</td>
</tr>
<tr>
<td>CRTYOTH</td>
<td>ANOTHER DEGREE</td>
</tr>
<tr>
<td>CRTYOS1/R-</td>
<td>SPECIFY</td>
</tr>
<tr>
<td>CRTYOS3/R</td>
<td></td>
</tr>
</tbody>
</table>

If AA1 (IBGRADE) >= 9 (bachelor's degree) go to next box. Else, go to box after AD4.
If AA1 (IBGRADE) = 9 or 10 (bachelor’s degree or some graduate school), display post-baccalaureate certificate. If AA1 = 11 (master’s degree), display post-baccalaureate certificate and post-master’s certificate. If AA1 = 12 or 13 (doctorate or professional degree), display post-baccalaureate, post-master’s certificate, and post-doctoral certificate.

AD3. During the past 12 months, were you enrolled in a program to earn a post-baccalaureate certificate, (post-master’s certificate,) (or post-doctoral certificate)?

CRPOSTDG
YES .................................................................1 (GO TO AD4)
NO .......................................................................2 (GO TO BOX AFTER AD4)

AD4. Which certificate was that?
[CODE ALL THAT APPLY]

CRPOSBAC POST-BACCALAUREATE CERTIFICATE ...............................................1
CRPOSMAS POST-MASTER’S CERTIFICATE ..................................................2
CRPOSDOC POST-DOCTORAL CERTIFICATE ...............................................3

If AD1 = 1 (college degree program) or AD3 = 1 (certificate program), ask AD5 for each program coded in AD2 and/or AD4. Else, go to AE1.

AD5. What was the major subject or field of study of your (DEGREE/CERTIFICATE) program?

CRMAJOR1/R- MAJOR FIELD OF STUDY _______________________________________
CRMAJOR3/R

For Each Program Mentioned

AD6. Did you take the (DEGREE/CERTIFICATE) program (in (MAJOR)) mainly for work-related reasons or mainly for personal interest?

CRREAS1- WORK-RELATED ........................................................................1
CRREAS3 PERSONAL INTEREST ................................................................2
BOTH EQUALLY .........................................................................................3

AD7. Did you also take your (DEGREE/CERTIFICATE) program (in (MAJOR)) to get or to keep a state, industry, or company certificate or license?

CRCERT1- YES .........................................................................................1 (GO TO AD8)
CRCERT3 NO ...........................................................................................2 (GO TO AD11)

1 Variable names 1 and 2 have been reserved for characteristics of credential programs, assuming a maximum of two programs. The actual number will be determined at the end of data collection by the number of programs reported across all respondents.
AD8. In addition to coursework, do you or did you have to take a test or examination specifically to get this certificate or license?

<table>
<thead>
<tr>
<th>CREXAM1-YES</th>
<th>CREXAM3-NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

AD9. What was the name of the certificate or license?

<table>
<thead>
<tr>
<th>CRCERNA1/R-CRCERNA3/R</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERTIFICATE/LICENSE</td>
</tr>
</tbody>
</table>

AD10. Did you receive your certificate or license before (MONTH), 2000?

<table>
<thead>
<tr>
<th>CRCERMO1-YES</th>
<th>CRCERMO3-NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
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</table>

AD11. In what month and year did you start your (DEGREE/CERTIFICATE) program (in (MAJOR))?

<table>
<thead>
<tr>
<th>CRSTRTM1-MONTH</th>
<th>CRSTRTY1-YEAR</th>
</tr>
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<tbody>
<tr>
<td>□□□□□□</td>
<td>□□□□□□</td>
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</table>

AD12. In what month and year did you complete or do you expect to complete your (DEGREE/CERTIFICATE) program (in (MAJOR))? [IF DON’T KNOW, PROBE WHETHER NEVER COMPLETED OR DON’T INTEND TO COMPLETE.]

<table>
<thead>
<tr>
<th>CRCOMPM1-MONTH</th>
<th>CRCOMPY1-YEAR</th>
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<table>
<thead>
<tr>
<th>NEVER COMPLETED</th>
<th>DO NOT INTEND TO COMPLETE</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>14</td>
</tr>
</tbody>
</table>

AD13. At what college or university (are/were) you enrolled in your (DEGREE/CERTIFICATE) program (in (MAJOR)), and in what city and state is the school located?

<table>
<thead>
<tr>
<th>CRSCNAM1/R-CRSCNAM3/R</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCHOOL</td>
</tr>
</tbody>
</table>

| CRSCCIT1/R-CRSCCIT3/R |
| CITY                  |

| CRSCST1/R-CRSCST3/R |
| STATE               |

If AA6=1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AD14. Else, go to AD17.

AD14. (Is/Was) the (SCHOOL) also your employer?

<table>
<thead>
<tr>
<th>CRPROVE1-YES</th>
<th>CRPROVE3-NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

(GO TO AD15) (GO TO AD17)
AD15. (Are/Were) you a member of the faculty, adjunct faculty, or staff at (SCHOOL) while attending the (DEGREE/CERTIFICATE) program (in (MAJOR))?  

CRFACUL1-  
YES .................................................................1 (GO TO AD17)  
CRFACUL3  
NO .........................................................................................2 (GO TO AD16)  

AD16. (Is/Was) your employment at (SCHOOL) an assistantship, a fellowship, or part of a work study program?  

CRASSIS1-  
YES .........................................................................................1  
CRASSIS3  
NO...........................................................................................2  

AD17. During the past 12 months, have you been enrolled in the (DEGREE/CERTIFICATE) program (in (MAJOR)) as a full-time student, part-time student, or both?  

CRPTFT1-  
FULL-TIME STUDENT .................................................................1  
CRPTFT3  
PART-TIME STUDENT.....................................................................2  
BOTH .......................................................................................3  

AD18. In the past 12 months, how many semesters or quarters were you enrolled in your (DEGREE/CERTIFICATE) program (in (MAJOR))?  

CRENRNU1-  
NUMBER..............................................................................  
CRENRNU3  
Unit  
CRENRUN1-  
SEMESTER ...............................................................................1  
CRENRUN3  
QUARTER .................................................................................2  

AD19. How many courses did you take in your (DEGREE/CERTIFICATE) program (in (MAJOR)) in the past 12 months?  

CRCRSNU1-  
NUMBER..............................................................................  
CRCRSNU3  

AD20. How many total credit hours were you enrolled in your (DEGREE/CERTIFICATE) program (in (MAJOR)) in the past 12 months?  

CRCRDHR1-  
TOTAL CREDIT HOURS .......................................................  
CRCRDHR3  
CREDIT HOURS DO NOT APPLY TO THE CERTIFICATE PROGRAM...........................................................................99  

If (AD18 = 1 and AD20 < 3-semester) or (AD18 = 2 and AD20 < 5-quarter) (less than 3 semester hours or 5 quarter hours), go to AD21. Else, go to AD22.  

AD21. How many total classroom hours was that?  

CRCLSHR1-  
TOTAL CLASSROOM HOURS ......................................................
AD22. Were any of the following methods used in the (DEGREE/CERTIFICATE) program? How about…

CRINTV1-
CRINTV3
a. Instruction by television, video, or radio? ................................1 2
CRINCOM1-
CRINCOM3
b. Instruction using computers? ..................................................1 2
CRINCON1-
CRINCON3
c. Instruction using computer conferencing? ..............................1 2
CRINWWW1-
CRINWWW3
d. Instruction over the Internet or World Wide Web? .................1 2
CRINOTH1-
CRINOTH3
e. Any other types of technology? ...............................................1 2
CRINOTO1/R-
CRINOTO3/R
SPECIFY__________________________________________

If AD19 = 1 (took 1 course) and any AD22a-e = 1 (technology was used), autocode AD23 = 1 and go to AD24. If all AD22a-e NE 1 (no technology was used), go to AD25. Else, go to AD23.

AD23. Of the (NUMBER OF COURSES) courses you took in the (DEGREE/CERTIFICATE) program during the past 12 months, how many courses were taught by using technology?

CRTECHN1-
CRTECHN3
NUMBER OF COURSES.......................................................... □ □

AD24. What percentage of the instruction was taught by using technology in (that course/those courses)?

CRTECHP1-3
PERCENTAGE .............................................................. □ □ □

AD25. In the past 12 months, about how much of your own or your family’s money did you pay for...

CRTUITO1-
CRTUITO3
a. Tuition and fees to attend the (DEGREE/CERTIFICATE) program? ………………………………………………………………$□ □ □ □
CRMATLS1-
CRMATLS3
b. How much for books and other materials? ………………………………………………………………$□ □ □ □

If AD25a > 0 (paid some amount for tuition and fees) and AD25b = 0 (paid nothing for books or materials), ask AD26. Else, go to box before AD27.

AD26. Did the tuition and fees also include books and other materials?

CRINCBK1-
CRINCBK3
YES ……………………………………………………………………1
NO………………………………………………………………………2
If $AA6 = 1$ and $AA8 \neq 2$ (worked in the past 12 months and not self-employed only), go to AD27. If $AD16 = 1$ (assistantship, fellowship, or work study), go to AE1. Else, go to AE1.

AD27. (Have you been/Were you) employed during the time you (have been/were) taking the (DEGREE/CERTIFICATE) program (in (MAJOR))?  

CRWORK1-YES .........................................................................................1 (GO TO AD28)  
CRWORK3-NO ...........................................................................................2 (GO TO AE1)  

AD28. Did your employer require you to take the (DEGREE/CERTIFICATE) program (in (MAJOR))?  

CREMPRE1-YES .........................................................................................1 (GO TO AD30)  
CREMPRE3-NO ...........................................................................................2 (GO TO AD29)  

AD29. Did your employer suggest or encourage you to take the (DEGREE/CERTIFICATE) program (in (MAJOR))?  

CREMPSU1-YES .........................................................................................1  
CREMPSU3-NO ...........................................................................................2  

AD30. (Are you taking/Did you take) the (DEGREE/CERTIFICATE) program (in (MAJOR)) at your workplace?  

CRWKPL1-YES .........................................................................................1  
CRWKPL3-NO ...........................................................................................2  

AD31. (Are you taking/Did you take) the (DEGREE/CERTIFICATE) program (in (MAJOR)) during your regular work hours?  

CRWKHR1-YES .........................................................................................1  
CRWKHR3-NO ...........................................................................................2  

AD32. (Are/Were) you being paid by your employer during the hours you (are/were) taking the (DEGREE/CERTIFICATE) program (in (MAJOR))?  

CREMPAI1-YES .........................................................................................1  
CREMPAI3-NO ...........................................................................................2  

AD33. Did your employer…  

CREMPTU1-YES NO  
CREMPTU3-a. Pay all or part of the tuition and fees for the (DEGREE/CERTIFICATE) program (in (MAJOR))? .................1 2  
CREMPMA1-YES NO  
b. Pay all or part of the costs of books and other materials? .......1 2
**CREDENTIAL PROGRAMS: VOCATIONAL OR TECHNICAL DIPLOMA PROGRAMS**

**AE1.** During the past 12 months, were you enrolled in a program to earn a vocational or technical diploma after high school?

- YES ................................................................. 1 (GO TO AE2)
- NO ........................................................................ 2 (GO TO AF1)

**AE2.** In what types of vocational or technical diploma programs were you enrolled?

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

- VOVOC VOCATIONAL DIPLOMA .................................................. 1
- VOTECH TECHNICAL DIPLOMA .............................................. 2
- VOASSOC ASSOCIATE'S DEGREE (AA, AS) .............................. 3
- VOOTHDP ANOTHER DIPLOMA OR CERTIFICATE ................... 91
- VOTYOS1/R SPECIFY __________________________________________

**Ask AE3 for each program coded in AE2.**

**AE3.** What was the major subject or field of study of your (VOC/TECH) program?

- VOMAJOR1/R- MAJOR FIELD OF STUDY __________________________

For Each Program Mentioned

**AE4.** Did you take the (VOC/TECH) program (in (MAJOR)) mainly for work-related reasons or mainly for personal interest?

- VOREAS1- WORK-RELATED .................................................. 1
- VOREAS2 PERSONAL INTEREST ............................................. 2
- BOTH EQUALLY ................................................................ 3

**AE5.** Did you also take your (VOC/TECH) program (in (MAJOR)) to get or to keep a state, industry, or company certificate or license?

- VOCERT1- YES ................................................................. 1 (GO TO AE6)
- VOCERT2 NO ..................................................................... 2 (GO TO AE9)

**AE6.** In addition to coursework, do you or did you have to take a test or examination specifically to get this certificate or license?

- VOEXAM1- YES ................................................................. 1
- VOEXAM2 NO ..................................................................... 2

**AE7.** What was the name of the certificate or license?

- VOCERNA1/R- CERTIFICATE/LICENSE __________________________

- VOCERNA2/R __________________________
AE8. Did you receive your certificate or license before (MONTH), 2000?

VOCERMO1- YES .........................................................................................1
VOCERMO2 NO .........................................................................................2

AE9. In what month and year did you start your (VOC/TECH) program (in (MAJOR))?

VOSTRTM1- MONTH ................................................................................... □ □
VOSTRTM2
VOSTRTY1- YEAR .................................................................................. □ □ □ □
VOSTRTY2

AE10. In what month and year did you complete or do you expect to complete your (VOC/TECH) program (in (MAJOR))? [IF DON'T KNOW, PROBE WHETHER NEVER COMPLETED OR DON'T INTEND TO COMPLETE.]

VOCOMPM1- MONTH ................................................................................... □ □
VOCOMPM2
VOCOMPY1- YEAR .................................................................................. □ □ □ □
VOCOMPY2
NEVER COMPLETED ............................................................................... 13
DO NOT INTEND TO COMPLETE .......................................................... 14

AE11. At what school (are/were) you enrolled in your (VOC/TECH) program (in (MAJOR)), and in what city and state is the school located?

VOSCNAM1/R- SCHOOL ___________________________________________
VOSCNAM2/R
VOSCCIT1/R- CITY ____________________________________________
VOSCCIT2/R
VOSCST1/R- STATE ___________________________________________
VOSCST2/R

If AA6 =1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AE12. Else, go to AE15.

AE12. (Is/Was) the (SCHOOL) also your employer?

VOPROVE1- YES .........................................................................................1 (GO TO AE13)
VOPROVE2 NO .........................................................................................2 (GO TO AE15)

AE13. (Are/Were) you a member of faculty, adjunct faculty, or staff at (SCHOOL) while attending the (VOC/TECH) program (in (MAJOR))? 

VOFACUL1- YES .........................................................................................1 (GO TO AE15)
VOFACUL2 NO .........................................................................................2 (GO TO AE14)

AE14. (Is/Was) your employment at (SCHOOL) an assistantship, a fellowship, or part of a work study program?

VOASSIS1- YES .........................................................................................1
VOASSIS2 NO .........................................................................................2
AE15. During the past 12 months, have you been enrolled in the (VOC/TECH) program (in (MAJOR)) as a full-time student, part-time student, or both?

**VOPTFT1-VOPTFT2**

- FULL-TIME STUDENT .................................................................1
- PART-TIME STUDENT .................................................................2
- BOTH .......................................................................................3

AE16. In the past 12 months, how many months, semesters, or quarters were you enrolled in your (VOC/TECH) program (in (MAJOR))?  

**VOENRNU1-VOENRNU2**

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

**VOENRUN1-VOENRUN2**

- Unit
  - MONTH.....................................................................................1
  - SEMESTER ...............................................................................2
  - QUARTER .................................................................................3

AE17. How many courses did you take in your (VOC/TECH) program (in (MAJOR)) in the past 12 months?

**VOCRNSU1-VOCRNSU2**

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

AE18. How many total credit hours were you enrolled in your (VOC/TECH) program (in (MAJOR)) in the last 12 months?

**VOCRDHHR1-VOCRDHHR2**

TOTAL CREDIT HOURS ............................................................

- CREDIT HOURS DO NOT APPLY TO THE CERTIFICATE PROGRAM ...........................................99

If (AE16 = 1 and AE18 < 3-semester) or (AE16 = 2 and AE18 < 5-quarter) (less than 3 credit semester hours or 5 credit quarter hours), go to AE19. Else, go to AE20.

AE19. How many total classroom hours was that?

**VOCLSHR1-VOCLSHR2**

TOTAL CLASSROOM HOURS ........................................................
AE20. Were any of the following methods used in the (VOC/TECH) program? How about...

<table>
<thead>
<tr>
<th>Method</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Instruction by television, video, or radio?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>b. Instruction using computers?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>c. Instruction using computer conferencing?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>d. Instruction over the Internet or World Wide Web?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>e. Any other types of technology?</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

AE21. Of the (NUMBER OF COURSES) courses you took in the (VOC/TECH) program during the past 12 months, how many courses were taught by using technology?

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

AE22. What percentage of the instruction was taught by using technology in (that course/those courses)?

<table>
<thead>
<tr>
<th>PERCENTAGE</th>
<th></th>
</tr>
</thead>
</table>

AE23. In the past 12 months, about how much of your own or your family's money did you pay for...

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Tuition and fees to attend</td>
<td>$...</td>
</tr>
<tr>
<td>b. How much for books and</td>
<td>$...</td>
</tr>
</tbody>
</table>

AE24. Did the tuition and fees also include books and other materials?

<table>
<thead>
<tr>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>
If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AE25. If AE14 = 1 (assistantship, fellowship, or work study), go to AF1. Else, go to AF1.

AE25. (Have you been/Were you) employed during the time you (have been/were) taking the (VOC/TECH) program (in (MAJOR))?  

VOWORK1- YES ................................................................. 1 (GO TO AE26)  
VOWORK2 NO ........................................................................ 2 (GO TO AF1)

AE26. Did your employer require you to take the (VOC/TECH) program (in (MAJOR))?  

VOEMPRE1- YES ................................................................. 1 (GO TO AE28)  
VOEMPRE2 NO ........................................................................ 2 (GO TO AE27)

AE27. Did your employer suggest or encourage you to take the (VOC/TECH) program (in (MAJOR))?  

VOEMPSU1- YES ................................................................. 1  
VOEMPSU2 NO ........................................................................ 2

AE28. (Are you taking/Did you take) the (VOC/TECH) program (in (MAJOR)) at your workplace?  

VOWRKPL1- YES ................................................................. 1  
VOWRKPL2 NO ........................................................................ 2

AE29. (Are you taking/Did you take) the (VOC/TECH) program (in (MAJOR)) during your regular work hours?  

VOWRKHR1- YES ................................................................. 1  
VOWRKHR2 NO ........................................................................ 2

AE30. (Are/Were) you being paid by your employer during the hours you (are/were) taking the (VOC/TECH) program (in (MAJOR))?  

VOEMPAI1- YES ................................................................. 1  
VOEMPAI2 NO ........................................................................ 2

AE31. Did your employer…

VOEMPTU1- a. Pay all or part of the tuition and fees for the (VOC/TECH) program (in (MAJOR))? ................................................................. 1  
VOEMPTU2 b. Pay all or part of the costs of books and other materials? ...... 1
**APPRENTICESHIP PROGRAMS**

AF1. 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 AF2)
- NO ........................................................................2 (GO TO AG1)

AF2. In what trade or craft did you apprentice?

**APTRADE/R**

*TRADE OR CRAFT*

*If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AF3a. Else, go to AF3b.*

AF3. Who provided the program? Was it...

- **APEMPLOY** a. Your employer? .................................................................1
- **APUNION** b. A labor union? .................................................................1
- **APSTAGOV** c. The local or state government? .................................1
- **APFEDGOV** d. The federal government? ...........................................1
- **APOTHER** e. Anyone else? .................................................................1

**APOTHEOS/R**

*Who was that?*

AF4. In what month and year did you start the (TRADE) apprenticeship program?

- **APSTRTMM** MONTH ..............................................................................
- **APSTRTYY** YEAR .............................................................................

AF5. In what month and year did you complete or do you expect to complete the program?

- **APCOMPMM** MONTH ..............................................................................
- **APCOMPYY** YEAR .............................................................................

*LEFT PROGRAM WITHOUT COMPLETION OR WILL NOT FINISH .....13*

AF6. In the past 12 months, how many total classroom or instruction hours did you spend in the (TRADE) apprenticeship program?

- **APCLSHR** TOTAL HOURS ......................................................................

*If AF6 = 0 (no classroom hours), go to AF8. Else, go to AF7.*

AF7. Were any of these courses you took in the past 12 months taken for college credit?

- **APCOLCR** YES .................................................................1
- NO .........................................................................................2
AF8. In the past 12 months, about how much of your own or your family’s money did you pay for...

APTUITION
a. Tuition and fees to attend the (TRADE) apprenticeship program? ..............................................$

APMATLS
b. How much for books and other materials? ..............................................$

If $AF8a > 0$ (paid some amount for tuition and fees) and $AF8b = 0$ (paid nothing for books or materials), ask AF9. Else, go to AG1.

AF9. Did the tuition and fees also include books and other materials?

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

PARTICIPATION IN FORMAL COURSES

AG1. These next questions are about any courses that were not part of a degree or diploma program. This includes work or career-related courses, seminars, training, or workshops whether or not you had a job when you took them. Also, you might have taken other courses related to your personal interests or hobbies, first aid or CPR, religion, health, and so on. (Not counting the programs we talked about earlier,) Did you take any courses in the past 12 months?

FCACTY
YES .................................................................1 (GO TO AG3)
NO .........................................................................................2 (GO TO AG2)

AG2. Have you taken any training sessions, seminars, or courses on computer skills, the Internet, communication or diversity, stress management, or any other work-related issues?

What about any Bible study classes, personal finance or home computing classes, dance or musical instrument, health or fitness, or foreign language classes or workshops?

[READ BOTH PROBES.]

FCACTOTH
YES, ONE OR BOTH .................................................................1 (GO TO AG3)
NO TO BOTH .............................................................................2 (GO TO AJ1)

Roster Courses

AG3. With your help, I’m going to make a list of the courses you took where there was an instructor. (Again, not counting the programs we talked about earlier,) please tell me the name and subject matter for each course you have taken in the past 12 months. [MAY RECORD UP TO 20 COURSES.]

FCNAME1/R-

COURSE NAME ____________ SUBJECT ____________

FCNAME20/R

COURSE NAME ____________ SUBJECT ____________

FCSUBJ1/R-

COURSE NAME ____________ SUBJECT ____________

FCSUBJ20/R

COURSE NAME ____________ SUBJECT ____________
Go to AG3VERF if AG1 = 1. Else, go to AG3VERF2.

AG3VERF. Have you taken any other training sessions, seminars, or courses on computer skills, the Internet, communication or diversity, stress management, or any other work-related issues in the past 12 months?

What about any Bible study classes, personal finance or home computing classes, dance or musical instrument, health or fitness, or foreign language classes or workshops? [READ BOTH PROBES.]

* MATRIX CORRECT ................................................................. 1
  RETURN TO MATRIX .......................................................... 2

AG3VERF2. Have you taken any other work-related or personal interest courses in the past 12 months?

* MATRIX CORRECT ................................................................. 1
  RETURN TO MATRIX .......................................................... 2

If R report any courses after AG3VERF or AG3VERF2, record course names at AG2 and go to AG3. Else, go to next box.

For each course listed in AG3, ask AG4 and AG5.

AG4. Did you take the (COURSE NAME) course mainly for work-related reasons or mainly for personal interest?

   FCREAS1-  
   FCREAS20  
   WORK-RELATED ............................................................... 1
   PERSONAL INTEREST ......................................................... 2
   BOTH EQUALLY ............................................................... 3

AG5. In the past 12 months, how many total hours did you attend the (COURSE NAME) course?

   FCCLSHR1-  
   FCCLSHR20  
   TOTAL HOURS .................................................................... □□□□

If R reported fewer than 20 courses at AG3 and all AG4 = 1 (reported courses are all work-related courses) or all AG4 = 2 (reported courses are all personal interest courses), go to AG6. Else, go to box before INTRO4.

AG6. In the past 12 months, did you take any courses mainly for (work-related reasons/personal interest)?

   FCOTH  
   YES .................................................................................. 1
   NO .................................................................................... 2
If AG6 = 1 (any additional courses), go to AG7. Else, if any AG4 = 1 or 3 then go to box before INTRO4. Else, if any AG4 = 2, go to box before INTRO5.

AG7. Please tell me the name and subject matter for each of these courses you took in the past 12 months. [RECORD UP TO 20 COURSES.]

<table>
<thead>
<tr>
<th>FCNAME1/R-</th>
<th>COURSE NAME</th>
<th>SUBJECT</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCNAME20/R</td>
<td>COURSE NAME</td>
<td>SUBJECT</td>
</tr>
<tr>
<td>FCSUBJ1/R-</td>
<td>COURSE NAME</td>
<td>SUBJECT</td>
</tr>
<tr>
<td>FCSUBJ20/R</td>
<td>COURSE NAME</td>
<td>SUBJECT</td>
</tr>
</tbody>
</table>

For all courses reported at AG7, autocode AG4 = 1 if all previously reported courses were personal development (AG4 = 2) or autocode AG4 = 2 if all previously reported courses were work-related (AG4 = 1). Ask AG5 for each course reported at AG7 then go to box before INTRO4.

WORK-RELATED COURSES

If no work-related courses (all AG4 = 2), go to box before INTRO5. Else, sort work-related courses by hours. If 4 or fewer courses, select all. If 5 courses or more, select systematic random sample of 4 courses.

INTRO4. Right now I’m interested in talking with you about (some of) the course(s) you took for work-related reasons. That is, [DISPLAY COURSE NAME(S)].

For each course sampled, ask AH1-AH19.

AH1. Are you currently taking the (COURSE NAME) course, have you completed the course, or did you stop without completing it?

| WRCURR1-5 | CURRENTLY TAKING .............................................................. 1 |
| WRCURR4   | COMPLETED ................................................................. 2 |
|           | STOPPED WITHOUT COMPLETION ........................................... 3 |

Variable names 1 through 4 have been reserved for characteristics of work-related courses, assuming a maximum of four courses. The actual number will be determined at the end of data collection by the number of courses reported across all respondents.
AH2. (Are you taking/Did you take) the (COURSE NAME) course…

[ROTATE RESPONSE CATEGORIES.]

<table>
<thead>
<tr>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>a.</strong> To maintain or improve skills or knowledge you already had?</td>
<td>1  2</td>
</tr>
<tr>
<td><strong>b.</strong> To learn new skills or methods you did not already know?</td>
<td>1  2</td>
</tr>
<tr>
<td><strong>c.</strong> To help you get a raise or promotion</td>
<td>1  2</td>
</tr>
<tr>
<td><strong>d.</strong> To get a new job with a different employer?</td>
<td>1  2</td>
</tr>
<tr>
<td><strong>e.</strong> To get or to keep a state, industry, or company certificate or license?</td>
<td>1  2</td>
</tr>
<tr>
<td><strong>f.</strong> Because you were required to take it?</td>
<td>1  2</td>
</tr>
<tr>
<td><strong>g.</strong> Some other reason?</td>
<td>1  2</td>
</tr>
</tbody>
</table>

SPECIFY ________________________________________

If AH2e = 1 (to get a certificate or license), go to AH2OV1.
Else, go to AH3.

AH2OV1. In addition to coursework, do you or did you have to take a test or examination specifically to get this certificate or license?

<table>
<thead>
<tr>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WREXAM1-</strong></td>
<td>1  2</td>
</tr>
<tr>
<td><strong>WREXAM4</strong></td>
<td></td>
</tr>
</tbody>
</table>

AH2OV2. What is the name of the certificate or license?

<table>
<thead>
<tr>
<th>CERTIFICATE/LICENSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPECIFY ________________________________________</td>
</tr>
</tbody>
</table>

AH2OV3. Did you receive your certificate or license before (MONTH), 2000?

<table>
<thead>
<tr>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WRCERMO1-</strong></td>
<td>1  2</td>
</tr>
<tr>
<td><strong>WRCERMO4</strong></td>
<td></td>
</tr>
</tbody>
</table>

AH3. Who (do/did) you take the (COURSE NAME) course from? That is, what type of school, organization, or business (teaches/taught) the course?

| POSTSECONDARY SCHOOL (COLLEGE/UNIVERSITY, COMMUNITY/JUNIOR COLLEGE, VOCATIONAL/TECHNICAL/OCCUPATIONAL SCHOOL) | 1 |
| OTHER SCHOOL OR SCHOOL DISTRICT (ELEMENTARY, JUNIOR HIGH, HIGH SCHOOL, OR ADULT LEARNING CENTER) | 2 |
| BUSINESS OR INDUSTRY | 3 |
| GOVERNMENT AGENCY (FEDERAL, STATE, LOCAL) | 4 |
| PROFESSIONAL ASSOCIATION/ORGANIZATION | 5 |
| PUBLIC LIBRARY | 6 |
| OTHER (RELIGIOUS, COMMUNITY ORGANIZATION, TUTOR) | 91 |

SPECIFY ________________________________________
If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AH4. Else, go to AH5.

AH4. (Is/Was) the (INSTRUCTIONAL PROVIDER) also your employer?

| WRPROVE1 | YES .........................................................................................1 |
| WRPROVE4 | NO...........................................................................................2 |

AH5. (Will/Did) you earn college credit for the (COURSE NAME) course?

| WRCRED1 | YES .........................................................................................1 |
| WACRED4 | NO...........................................................................................2 |

AH6. (Will/Did) you (also) earn Continuing Education Units, or CEUs, for the (COURSE NAME) course?

| WRCEU1 | YES .........................................................................................1 |
| WRCEU4 | NO...........................................................................................2 |

If AH3 = 1 (school is a postsecondary institution) or AH5 = 1 (college credit), go to AH7. Else, go to AH8.

AH7. What is the school name and in what city and state is the school located?

| WRSCNAM1/R | SCHOOL __________________________________________ |
| WRSCNAM4/R |
| WRSCCIT1/R | CITY _____________________________________________ |
| WRSCCIT4/R |
| WRSCST1/R | STATE____________________________________________ |
| WRSCST4/R |

AH8. Were any of the following methods used in the (COURSE NAME) course? How about...

| WRINTV1 | YES NO |
| WRINTV4 | 1 2 |
| WRINCOM1 | a. Instruction by television, video, or radio? .................1 2 |
| WRINCOM4 |
| WRINCON1 | b. Instruction using computers? ......................................1 2 |
| WRINCON4 |
| WRINWWW1 | c. Instruction using computer conferencing? ....................1 2 |
| WRINWWW4 |
| WRINOOTH1 | d. Instruction over the Internet or World Wide Web? ..........1 2 |
| WRINOOTH4 |
| WRINOTO1/R | e. Any other types of technology? ....................................1 2 |
| WRINOTO4/R |
| WRINOTO4/R |
| WRINOTO4/R |

If any AH8a-e = 1 (technology was used), go to AH9. Else, go to box before AH10.
AH9. What percentage of the instruction was taught by using technology?

WRTECHP1-
PERCENTAGE .................................................................
WRTECHP4

If AA6 NE 1 (not worked in the past 12 months), go to AH11.

AH10. How useful are the skills or knowledge you learned in the (COURSE NAME) course in your job? Would you say...

WRJOBSK1-
Very useful, .................................................................1
WRJOBSK4
Useful, .................................................................2
Somewhat useful, or .................................................................3
Not too useful? .................................................................4
NOT CURRENTLY EMPLOYED .................................................................5

AH11. In the past 12 months, about how much of your own or your family’s money did you pay for...

WRTUITO1-
a. Tuition and fees to attend the (COURSE NAME) course? ......$
WRTUITO4
b. How much for books and other materials? .........................$

WRTUITO4

If AH11a > 0 (paid some amount for tuition and fees) and
AH11b = 0 (paid nothing for books or materials), ask AH12.
Else, go to box before AH13.

AH12. Did the tuition and fees also include books and other materials?

WRINCBK1-
YES .................................................................1
WRINCBK4
NO .................................................................2

If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and
not self-employed only), go to AH13. Else, go to box before
AH20.

AH13. (Have you been/Were you) employed during the time you (have been/were) taking the
(COURSE NAME) course?

WRWORK1-
YES .................................................................1
WRWORK4
NO .................................................................2

(GO TO AH14)
(GO TO BOX BEFORE
AH20)
AH14. (Did your employer require/Was it your employer who required) you to take the (COURSE NAME) course?

<table>
<thead>
<tr>
<th>WREMPRE1-</th>
<th>YES ........................................................................1 (GO TO AH16)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WREMPRE4</td>
<td>NO ........................................................................2 (GO TO AH15)</td>
</tr>
</tbody>
</table>

AH15. Did your employer suggest or encourage you to take the (COURSE NAME) course?

<table>
<thead>
<tr>
<th>WREMPSU1-</th>
<th>YES ........................................................................1</th>
</tr>
</thead>
<tbody>
<tr>
<td>WREMPSU4</td>
<td>NO ........................................................................2</td>
</tr>
</tbody>
</table>

AH16. (Are you taking/Did you take) the (COURSE NAME) course at your workplace?

<table>
<thead>
<tr>
<th>WRWRKPL1-</th>
<th>YES ........................................................................1</th>
</tr>
</thead>
<tbody>
<tr>
<td>WRWRKPL4</td>
<td>NO ........................................................................2</td>
</tr>
</tbody>
</table>

AH17. (Are you taking/Did you take) the (COURSE NAME) course during your regular work hours?

<table>
<thead>
<tr>
<th>WRWRKHR1-</th>
<th>YES ........................................................................1</th>
</tr>
</thead>
<tbody>
<tr>
<td>WRWRKHR4</td>
<td>NO ........................................................................2</td>
</tr>
</tbody>
</table>

AH18. (Are/Were) you being paid by your employer during the hours you (are/were) taking the (COURSE NAME) course?

<table>
<thead>
<tr>
<th>WREMPAI1-</th>
<th>YES ........................................................................1</th>
</tr>
</thead>
<tbody>
<tr>
<td>WREMPAI4</td>
<td>NO ........................................................................2</td>
</tr>
</tbody>
</table>

AH19. Did your employer...

<table>
<thead>
<tr>
<th>WREMTU1-</th>
<th>YES NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>WREMTU4</td>
<td>a. Pay all or part of the tuition and fees for the (COURSE NAME) course? ................................1 2</td>
</tr>
<tr>
<td>WREMPMA1-</td>
<td>b. Pay all or part of the costs of books and other materials? ....1 2</td>
</tr>
<tr>
<td>WREMPMA4</td>
<td></td>
</tr>
</tbody>
</table>

*If R took more than 4 work-related courses, ask AH20 after all sampled courses are cycled through. If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), ask AH20a-f. Else, ask AH20b, AH20e, and AH20f.*

AH20. In addition to the courses we just talked about, you mentioned earlier that you took (an)other course(s) for work-related reasons. That is, [DISPLAY COURSE NAMES]. (Was/Were) any of the(se) other work-related course(s)...

<table>
<thead>
<tr>
<th>WROREQ</th>
<th>YES NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>WROCOLL</td>
<td>a. Required by your employer? ........................................1 2</td>
</tr>
<tr>
<td>WROPAY</td>
<td>b. Taught by a college or university?..............................1 2</td>
</tr>
<tr>
<td>WROTUNE</td>
<td>c. Supported by your employer through paying all or part of the cost? ........................................1 2</td>
</tr>
<tr>
<td>WROTECH</td>
<td>d. Supported by your employer through giving you time off with pay? ........................................1 2</td>
</tr>
<tr>
<td>WROCERT</td>
<td>e. To get or to keep a state, industry, or company certificate or license? ........................................1 2</td>
</tr>
<tr>
<td>WROTECH</td>
<td>f. Taught by using technology, such as computer, computer conferencing, TV, video, or the Internet? ............1 2</td>
</tr>
</tbody>
</table>
**PERSONAL INTEREST/DEVELOPMENT COURSES**

If no course was taken mainly for personal interest (all AG4 = 1, 3), go to AJ1. Else, if there are 1 or 2 personal development courses, select both. Else, if there are more than 2 courses, sort by total hours and take systematic random sample of 2 courses.

**INTRO5.** Right now I’m interested in talking with you about (some of) the course(s) you took for personal interest or personal development. That is, [DISPLAY COURSE NAME(S)].

For each course sampled, ask AI1-AI15.

**AI1.** Are you currently taking the (COURSE NAME) course, have you completed the course, or did you stop without completing it?

| SACURR1 | CURRENTLY TAKING .........................................................................1 |
| SACURR2 | COMPLETED .............................................................................2 |
|         | STOPPED WITHOUT COMPLETION...............................................3 |

**AI2.** Who (do/did) you take the (COURSE NAME) course from? That is, what type of school, organization, or business (teaches/taught) the course?

| SAPRTYP1 | POSTSECONDARY SCHOOL (COLLEGE/UNIVERSITY, COMMUNITY/JUNIOR COLLEGE, VOCATIONAL/TECHNICAL/ OCCUPATIONAL SCHOOL) .................................................................1 |
| SAPRTYP2 | OTHER SCHOOL OR SCHOOL DISTRICT (ELEMENTARY, JUNIOR HIGH, HIGH SCHOOL, OR ADULT LEARNING CENTER) .................2 |
|         | BUSINESS OR INDUSTRY ............................................................3 |
|         | GOVERNMENT AGENCY (FEDERAL, STATE, LOCAL) .........................4 |
|         | PROFESSIONAL ASSOCIATION/ORGANIZATION .............................5 |
|         | PUBLIC LIBRARY .......................................................................6 |
|         | OTHER (RELIGIOUS, COMMUNITY ORGANIZATION, TUTOR) ............91 |

**AI3.** Was the (INSTRUCTIONAL PROVIDER) also your employer?

| SAPROVE1 | YES ..............................................................................................1 |
| SAPROVE2 | NO ............................................................................................2 |

---

3 Variable names 1 and 2 have been reserved for characteristics of personal interest courses, assuming a maximum of two courses. The actual number will be determined at the end of data collection by the number of courses reported across all respondents.
### AI4.
(Will/Did) you earn college credit for the (COURSE NAME) course?

<table>
<thead>
<tr>
<th>SACRED1-</th>
<th>YES ................................................................................. 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>SACRED2</td>
<td>NO.................................................................................... 2</td>
</tr>
</tbody>
</table>

### AI5.
(Will/Did) you (also) earn Continuing Education Units, or CEUs, for the (COURSE NAME) course?

<table>
<thead>
<tr>
<th>SACEU1-</th>
<th>YES ................................................................................. 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>SACEU2</td>
<td>NO.................................................................................... 2</td>
</tr>
</tbody>
</table>

If AI2 = 1 (school is a postsecondary institution) or AI4 = 1 (college credit), go to AI6. Else, go to AI7.

### AI6.
What is the school name and in what city and state is the school located?

<table>
<thead>
<tr>
<th>SASCNAM1/R-</th>
<th>SCHOOL ________________________________________________</th>
</tr>
</thead>
<tbody>
<tr>
<td>SASCNAM2/R</td>
<td>SASCCIT1/R-</td>
</tr>
<tr>
<td>SASCCIT2/R</td>
<td>SASCST1/R-</td>
</tr>
<tr>
<td>SASCST2/R</td>
<td></td>
</tr>
</tbody>
</table>

### AI7.
Were any of the following methods used in the (COURSE NAME) course? How about...

<table>
<thead>
<tr>
<th>SAINTV1-</th>
<th>a. Instruction by television, video, or radio? .................1 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAINTV2</td>
<td></td>
</tr>
<tr>
<td>SAINCOM1-</td>
<td>b. Instruction using computers? ......................................1 2</td>
</tr>
<tr>
<td>SAINCOM2</td>
<td></td>
</tr>
<tr>
<td>SAINCON1-</td>
<td>c. Instruction using computer conferencing? ..........................1 2</td>
</tr>
<tr>
<td>SAINCON2</td>
<td></td>
</tr>
<tr>
<td>SAINWWW1-</td>
<td>d. Instruction over the Internet or World Wide Web? ............1 2</td>
</tr>
<tr>
<td>SAINWWW2</td>
<td></td>
</tr>
<tr>
<td>SAINOTH1-</td>
<td>e. Any other types of technology? .....................................1 2</td>
</tr>
<tr>
<td>SAINOTH2</td>
<td></td>
</tr>
<tr>
<td>SAINOTO1/R-</td>
<td>SPECIFY __________________________________________________</td>
</tr>
<tr>
<td>SAINOTO2/R</td>
<td></td>
</tr>
</tbody>
</table>

If any AI7a-e = 1 (technology was used), and go to AI8. Else, go to AI9.

### AI8.
What percentage of the instruction was taught by using technology?

<table>
<thead>
<tr>
<th>SATECHP1-</th>
<th>PERCENTAGE ........................................................................</th>
</tr>
</thead>
<tbody>
<tr>
<td>SATECHP2</td>
<td></td>
</tr>
</tbody>
</table>
AI9. In the past 12 months, about how much of your own or your family’s money did you pay for...

<table>
<thead>
<tr>
<th>SATUITO1-</th>
<th>SATUITO2</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Tuition and fees to attend the (COURSE NAME) course? $......</td>
<td>$......</td>
</tr>
<tr>
<td>SATUATLS1-</td>
<td>SATUATLS2</td>
</tr>
<tr>
<td>b. How much for books and other materials? $......</td>
<td>$......</td>
</tr>
</tbody>
</table>

If AI9a > 0 (paid some amount for tuition and fees) and AI9b = 0 (paid nothing for books or materials), ask AI10. Else, go to box before AI11.

AI10. Did the tuition and fees also include books and other materials?

<table>
<thead>
<tr>
<th>SAINCBK1-</th>
<th>SAINCBK2</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES .........................................................................................1</td>
<td>NO...........................................................................................2</td>
</tr>
</tbody>
</table>

If AA6 = 1 and AA8 NE 2 (worked in the past 12 months and not self-employed only), go to AI11. Else, go to box before AI16.

AI11. (Have you been/Were you) employed during the time you (have been/were) taking the (COURSE NAME) course?

<table>
<thead>
<tr>
<th>SAWORK1-</th>
<th>SAWORK2</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES .........................................................................................1</td>
<td>NO...........................................................................................2</td>
</tr>
</tbody>
</table>

(GO TO AI12) (GO TO BOX AFTER AI15)

AI12. (Are you taking/Did you take) the (COURSE NAME) course at your workplace?

<table>
<thead>
<tr>
<th>SAWRKPL1-</th>
<th>SAWRKPL2</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES .........................................................................................1</td>
<td>NO...........................................................................................2</td>
</tr>
</tbody>
</table>

AI13. (Are you taking/Did you take) the (COURSE NAME) course during your regular work hours?

<table>
<thead>
<tr>
<th>SAWRKHR1-</th>
<th>SAWRKHR2</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES .........................................................................................1</td>
<td>NO...........................................................................................2</td>
</tr>
</tbody>
</table>

AI14. (Are/Were) you being paid by your employer while taking the (COURSE NAME) course?

<table>
<thead>
<tr>
<th>SAEMPAI1-</th>
<th>SAEMPAI2</th>
</tr>
</thead>
<tbody>
<tr>
<td>YES .........................................................................................1</td>
<td>NO...........................................................................................2</td>
</tr>
</tbody>
</table>

AI15. Did your employer...

<table>
<thead>
<tr>
<th>SAEEMPTU1-</th>
<th>SAEEMPTU2</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Pay all or part of the tuition and fees for the (COURSE NAME) course? $......</td>
<td>$......</td>
</tr>
<tr>
<td>SAEEMPMA1-</td>
<td>SAEEMPMA2</td>
</tr>
<tr>
<td>b. Pay all or part of the costs of books and other materials? $......</td>
<td>$......</td>
</tr>
</tbody>
</table>
If R took more than 2 personal interest courses, ask AI16 after all sampled courses are cycled through. If AA6 = 1 and (AA8 = 1 or −1) (worked in the past 12 months and not self-employed only), ask AI16a-e. Else, ask AI16b and AI16e.

AI16. Excluding the courses we just talked about, you mentioned earlier that you took (an)other course(s) for personal interest. That is, [DISPLAY COURSE NAMES]. (Was/Were) any of the(se) other personal interest course(s)...

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAOREQ a. Required by your employer?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>SAOCOLL b. Taught by a college or university?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>SAOPAY c. Supported by your employer through paying all or part of the cost?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>SAOTIME d. Supported by your employer through giving you time off with pay?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>SAOTECH e. Taught by using technology, such as computer, computer conferencing, TV, video, or the Internet?</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

WORK-RELATED INFORMAL LEARNING ACTIVITIES

If AA6 NE 1 (not worked in the past 12 months), go to AJ1b (self-paced study).

AJ1. Up to now, we’ve talked about programs, courses, or classes. Now I’d like to talk with you about other ways that people learn new information or new skills for work-related reasons. Please tell me if you have done any of the following things related to your job or career in the past 12 months. How about...

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>ILMENTOR a. Received supervised training or mentoring on the job, including demonstrations by a supervisor or coworker?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>ISELF b. Self-paced study using books, procedures manuals, audio tapes, or videos?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>ILCOMP c. Self-paced study using computer-based software tutorials, including CD-ROM or from the Internet?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>ILBBAG d. Attending “brown-bag” or informal presentations?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>ICONF e. Attending conferences or conventions related to your work or profession?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>ILOMAG f. Reading professional journals or magazines?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>ILOTH g. Some other kind of less formal learning?</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

If any of AJ1a-f = 1 (participated in informal learning activities), go to AJ2. Else, go to box before AK1.
AJ2. Did you (do the supervised training or mentoring/do self-paced study/attend the brown bag or informal presentation/attend the conferences or convention/read the professional journal or magazines/do the less formal learning/do any of these things) to get or to keep a state, industry, or company certificate or license?

ILCERT

YES .................................................................1 (GO TO AJ2OV1)
NO ........................................................................2 (GO TO BOX BEFORE AK1)

AJ2OV1. In addition to coursework, do you or did you have to take a test or examination specifically to get this certificate or license?

ILEXAM

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

AJ2OV2. What is the name of the certificate or license?

ILCERNM/R CERTIFICATE/LICENSE ________________________________

AJ2OV3. Did you receive your certificate or license before (MONTH), 2000?

ILCERMO

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

REMAINING BACKGROUND

Any background information gathered in a previous interview is not asked again.

AK1. Now, I would like to ask you a few more questions about your background. In what month and year were you born?

ADOBMM MONTH □□

ADOBYY YEAR 19□□

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

Calculate current age for display in AK2. If current age does not match Screener age or birth month is current month, go to AK2. Else, go to AK3.
AK2. That would mean that you (AGE)/turn (AGE) this month. Is that right?

* YES .................................................................1 (GO TO AK3)
NO .......................................................................2 (RETURN TO AK1)

AK3. Are you...

[IF RESPONDENT GIVES ETHNICITY (E.G., HISPANIC), PROBE FOR RACE. IF NO RACE OR MORE THAN ONE RACE GIVEN, CODE 91.]

ARACE

White, .................................................................1 (GO TO AK5)
Black, .................................................................2 (GO TO AK5)
American Indian or Alaska Native, ...........................................3 (GO TO AK5)
Asian or Pacific Islander, or ..................................................4 (GO TO AK5)
Some other race? ............................................................91 (GO TO AK4)

AK4. [CODE RESPONSE IF AK3=91.]

AOTHRACE

HISPANIC/LATINO/MEXICAN/SPANISH/
PUERTO RICAN, .........................................................1 (AUTO CODE AK5=1
AND GO AK6)
MORE THAN ONE RACE/BIRACIAL/MULTIRACIAL .................2 (GO TO AK5)
OTHER .....................................................................91 (GO TO AK5)

ARACEOS/R SPECIFY

AK5. Are you of Hispanic origin?

AHISPANI

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

AK6. Are you currently...

AMARSTAT

Married .......................................................................1 (GO TO AK7)
Separated ....................................................................2 (GO TO BOX)
Divorced .....................................................................3 (GO TO BOX)
Widowed, or ..............................................................4 (GO TO BOX)
Never married? ............................................................5 (GO TO BOX)

If any HH member other than adult is age 16 or over, ask AK6OV. Else, go to AK7.

AK6OV. Are you currently living with a partner?

ALIVWITH

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

AK7. Does any long-term physical, mental, or emotional problem limit you in any way? Please include only conditions that have lasted 6 months or more, but not (pregnancy or) temporary conditions such as a cold.

ADISABL

YES .................................................................1
NO .......................................................................2
AK8. Were you born in...

\[ 36 \]

**ABORNUS**

One of 50 states or the District of Columbia, .........................1

One of the U.S. territories (PUERTO RICO, GUAM, AMERICAN SAMOA, U.S. VIRGIN ISLANDS, MARIANA ISLANDS, OR SOLOMON ISLANDS), ............................................................2

**ATERROS/R**

SPECIFY

Or some other country? .........................................................3

**ACONTOS/R**

SPECIFY

AK8OV. How old were you when you first moved to the (United States/50 states or the District of Columbia)?

**AMOVEAGE**

AGE .................................................................................... □□

\[ \text{If } AK8OV \geq 6, \text{ go to AK9. Else, go to box before AK10.} \]

AK9. What was the highest grade or year of school that you completed before moving to the U.S.?

**USGRADE**

NO SCHOOL..................................................................................1

LESS THAN HIGH SCHOOL DIPLOMA ............................................2

HIGH SCHOOL DIPLOMA/EQUIVALENT .......................................3

SOME COLLEGE BUT NO DEGREE ..............................................4

ASSOCIATE’S DEGREE (AA, AS) .................................................5

BACHELOR’S DEGREE (BA, BS) ..................................................6

MASTER’S DEGREE (MA, MS) ...................................................7

DOCTORATE DEGREE (PHD, EDD) .............................................8

PROFESSIONAL DEGREE BEYOND BACHELOR’S DEGREE (MEDICINE/MD; DENTISTRY/DDS; LAW/JD/LLB; ETC.) ...............9

\[ \text{If } AA10 \ NE 1 \ (first \ language \ is \ not \ English), \text{ go to AK10. Else, go to box after AK10.} \]

AK10. Did you study English before you first came to the (United States/50 states or the District of Columbia)?

**ASTUENG**

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

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

\[ \text{If } AA6 \ NE 1 \ (not \ worked \ in \ the \ past \ 12 \ months), \text{ go to AK11. Else, go to box before AK12.} \]

AK11. Have you ever worked at a job for pay or income?

**JOBEVER**

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

NO...........................................................................................2
If AA6 = 2 (not worked in the past 12 months), autocode AK12 = 0. Else, go to AK12.

AK12. How many months have you worked for pay or income in the past 12 months?

IBWORKMO MONTHS........................................................................................................

If AK12 < 12 (not worked for the entire 12 months), go to AK13. Else, go to AK15.

AK13. In the past 12 months, were you ever unemployed and looking for work?

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

AK14. During the month(s) you did not work for pay or income, what was your primary activity? Would you say...

JOBACTY Keeping house or caring for children or other dependents,... 1
Going to school, ................................................................. 2
Retired, ................................................................. 3
Unable to work, ................................................................. 4
Looking for work, or ................................................................. 5
Something else? ................................................................. 91

JOBACTOS/R What was that?

If AA6 NE 1 (not worked in the past 12 months), go to AK24. Else, go to AK15.

AK15. (When you worked,) About how many total hours per week (do/did) you usually work for pay or income?
[IF HOURS VARY, PROBE FOR AVERAGE PER WEEK.]

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

AK16. For whom (do/did) you work (at your longest job during the past 12 months) and what kind of business or industry (is/was) this?
[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.] [IF MORE THAN ONE JOB, COLLECT JOB WHERE R WORKS MOST HOURS.]

EMPLNAME/R NAME OF COMPANY
INDUSTRY/R TYPE OF INDUSTRY
If AA7 = 1 (self-employed in the past 12 months), go to AK17.
Else, go to AK18.

AK17. [IS THIS RESPONDENT’S OWN BUSINESS?]

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

AK18. What kind of work (are/were) you doing and what (are/were) your most important activities or duties?

[JOB PROBE: For example, electrical engineer, stock clerk, typist, or farmer]
[IMPORTANT DUTY PROBE: For example, typing, keeping account books, filing, selling cars, operating printing press, or finishing concrete.]
[IF MORE THAN ONE JOB, COLLECT JOB WHERE R WORKS MOST HOURS.]

AK19. Do you currently work for (EMPLOYER/your business)?

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

AK20. Counting all the locations where (EMPLOYER/your business) operates, what is the total number of persons who work for (EMPLOYER/your business)? Would you say...

NUMPEEP Under 10 people, ........................................................................1
  10 to 24, ..................................................................................2
  25 to 99, ..................................................................................3
  100 to 499, ...............................................................................4
  500 to 999, or .........................................................................5
  More than 1,000 people ................................................................6

AK21. (If you had worked for all 12 months this past year,) About how much (would/do) you (have earned/earn) before taxes and other deductions at (EMPLOYER/your business)?

EARNAMT AMOUNT...............................................................................

EARNUNT Per
  HOUR .......................................................................................1
  DAY .........................................................................................2
  WEEK ......................................................................................3
  BI WEEKLY ..............................................................................4
  MONTH .....................................................................................5
  YEAR .......................................................................................6
  OTHER ...................................................................................91

EARNUNOS/R What (is/was) that?

AK22. (Do/Did) you have any supervisory role at (EMPLOYER/your business)?

SUPERV YES .........................................................................................1
 NO ...........................................................................................2
AK23. Do you have any certification or licensure for the job you (have now/had) at (EMPLOYER/your business)?

CERTJOB

YES ................................................................. 1  (GO TO AK23OV)
NO................................................................. 2  (GO TO AK24)

AK23OV. What is the name of the certification or licensure?

CERTNAM/R  CERTIFICATION ____________________________

AK24. Do you have any (other) certification or licensure to practice a trade or profession?

CERTPROF

YES ................................................................. 1  (GO TO AK24OV)
NO................................................................. 2  (GO TO AK25)

AK24OV. What is the name of the certification or licensure?

PROFNAM/R  CERTIFICATION ____________________________

AK25. Does your occupation have legal or professional requirements for continuing training or education?

CONTREQ

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

If AA8 = 2 (self-employed only), go to AK28. Else, go to AK26.

AK26. Are you currently a member of a labor union or of a labor organization?

LABUNION

YES ................................................................. 1  (GO TO AK27)
NO................................................................. 2  (GO TO AK28)

AK27. Are you currently covered by a union contract?

UNIONCON

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

AK28. Do you have a computer or laptop at home?

COMPHOME

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

If AA6 = 1 (worked in the past 12 months), go to AK29. Else, go to AK30.

AK29. Do you have access to a computer at work?

COMPWORK

YES ................................................................. 1
NO................................................................. 2
NOT CURRENTLY EMPLOYED ..................................... 3
AK30. Do you have access to the Internet at home?

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

If AA6 = 1 (worked in the past 12 months), go to AK31.
Else, go to AK32.

AK31. Do you have access to the Internet at work?

<table>
<thead>
<tr>
<th>WEBWORK</th>
<th>YES</th>
<th>NO</th>
<th>NOT CURRENTLY WORKING</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

AK32. Have you ever heard of…

<table>
<thead>
<tr>
<th>GILIFE</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Lifetime Learning tax credit?</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>b. HOPE tax credit?</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

If AK32a = 1 (heard of Lifetime Learning tax credit) and R is a participant, go to AK33. Else, go to box before AK34.

AK33. Did you or will you use the Lifetime Learning tax credit for any courses you have taken in the past 12 months?

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

If AK32b = 1 (heard of HOPE tax credit) and R is a participant, go to AK34. Else, go to box before AL1.

AK34. Did you or will you use the HOPE tax credit for any courses you have taken in the past 12 months?

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

The following questions are asked only once per household.

HHINTRO. Now, a few questions about your household.

AL1. Do you...

HOWHOMEx

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

AL2. Besides (PHONE NUMBER), do you have other telephone numbers in your household, not including cellular phones?

HOTHNUM

YES ......................................................................................... 1 (GO TO AL4)
NO ........................................................................................... 2 (GO TO AL5)
NOT MY NUMBER ..................................................................... 3 (GO TO AL3)

AL3. [INTERVIEWER: ASK FOR AND RECORD THE TELEPHONE NUMBER REACHED. RECORD REASON FOR REACHING DIFFERENT TELEPHONE NUMBER.]

* TELEPHONE NUMBER REACHED _______________________

AREA CODE CHANGE ................................................................. 1
OTHER NUMBER IN HOUSEHOLD ........................................... 2
ORIGINAL NUMBER IS THAT OF ANOTHER HOUSEHOLD AND NUMBER IS BEING FORWARDED TO THIS HOUSEHOLD .......... 3
NEVER HEARD OF ORIGINAL NUMBER ..................................... 4
OTHER [RECORD EXPLANATION IN COMMENTS] ...................... 5

If AL3 = 3, go to CLOSE. Else, for cases where AL2 = 3 (not number dialed), ask AL2 again with new number.

AL4. How many of these additional telephone numbers are for home use, not including cellular phones?

HNUMUSE

NUMBER .................................................................................. (GO TO BOX)

If AL4 > 0 (other telephone numbers for home use), go to AL6.
Else, go to AL5.

AL5. Besides this phone number, do you have any telephone numbers in your household that are used for computer or fax lines?

* YES ......................................................................................... 1 (GO TO AL6)
NO ........................................................................................... 2 (GO TO AL9)
AL6. How many of these additional telephone numbers are used for computer or fax lines?
*  
NUMBER..............................................................................  □□  (GO TO AL7)

AL7. Some households have telephone numbers that are used both for talking and for computer or fax lines. (Is the number/Are any of the numbers) used for (a) computer(s) or fax line(s) ever answered for talking?
*  
YES ......................................................................................... 1 (GO TO BOX)
NO........................................................................................... 2 (GO TO AL9)

If AL5 = 1 or AL6 = 1 (only 1 other telephone number for computer or fax), autocode AL8 = 1, and go to AL9. Else, ask AL8.

AL8 How many computer or fax telephone numbers are also answered for talking?
*  
NUMBER..............................................................................  □□

AL9. So that we can group households geographically, may I have your ZIP code?

HZIPCODE/R ZIP CODE ............................................................................  □□□□□

If HH has no child(ren) sampled for ECPP or ASPA, go to box after AL15. Else, go to AL10.

AL10. In the past 3 years, that is, since (DATE), has your family received benefits from Temporary Assistance to Needy Families or TANF, AFDC, or your state welfare program?

HAFDC3YR YES ......................................................................................... 1 (GO TO AL11)
NO........................................................................................... 2 (GO TO AL15)

AL11. Are you currently receiving benefits from TANF, AFDC, or your state welfare program?

HAFDCCUR YES ......................................................................................... 1 (GO TO AL15)
NO........................................................................................... 2 (GO TO AL12)

AL12. What month and year did you stop receiving benefits from your state welfare program or Temporary Assistance to Needy Families (TANF)?

HSTOPMM MONTH................................................................................  □□
HSTOPYY YEAR ................................................................................  □□□□□
AL13. While you were receiving welfare benefits, did you receive money from the state government or welfare agency to help you pay for (child/before- or after-school) care costs (for any child)?

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

AL14. At any time since (MONTH, YEAR) have you received funds from the state government or welfare agency to help you pay for (child/before- or after-school) care costs (for any child)?

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

AL15. Is a state government or welfare agency currently helping you pay for any (child/before- or after-school) care costs (for any child)?

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

If NUMKID15 GE 1 (children age 15 or younger in HH), go to AL16. Else, go to AL17.

AL16. In the past 12 months, has your family received benefits from any of the following programs? How about...

HWIC a. Women, Infants, and Children, or WIC?.................................1 2
HFOODST b. Food Stamps?.........................................................................1 2
HMEDIC c. Medicaid?................................................................................1 2
HCHIP d. Child Health Insurance Program, or CHIP ..............................1 2

AL17. 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 (GO TO AL17OV)
AL17OV. Was it....

**HINCM50K**

$50,000 or less, or .................................................................1 (READ SET 2)

More than $50,000? ...............................................................2 (READ SET 3)

Was it....

[SET 1]

**HINCOME**

$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 $45,000, or .........................................................9

$45,001 to $50,000 ...............................................................10

[SET 3]

$50,001 to $60,000, .............................................................11

$60,001 to $75,000, .............................................................12

$75,001 to $100,000, or......................................................13

Over $100,000 .....................................................................14

---

Ask AL17OV2 if

(Number in HH = 2 and HINCOME <= 3) or
(Number in HH = 3 and HINCOME <= 3) or
(Number in HH = 4 and HINCOME <= 4) or
(Number in HH = 5 and HINCOME <= 5) or
(Number in HH = 6 and HINCOME <= 5) or
(Number in HH = 7 and HINCOME <= 6) or
(Number in HH => 9 and HINCOME <= 8).

Else, go to CLOSE.

---

AL17OV2. What was your total household income last year, to the nearest thousand?

**HINCMEXT**

INCOME...............................................................................$000

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.

[THANK RESPONDENT.]