## **U.S. Department of Education**



# SPECIFICATIONS FOR SOFTWARE DEVELOPERS ACADEMIC YEAR 2008-2009

DRAFT VERSION 1.0

August 1, 2007

### **Summary of Updates**

<b>Revision Date</b>	Changes
08/01/2007	Draft specifications issued.

The processing edits included in this specification package have been developed using a priority processing logic. Some steps in the process are contingent upon or use data from previous steps. It is, therefore, necessary that the processing edits be performed in the sequence in which they are presented in these specifications. That sequence is as follows:

- 1. Valid Field Definitions (14 pages)
- 2. Model Determination (3 pages)
- 3. Complete Assumptions (6 pages)
- 4. Simplified Needs Test (4 pages)
- 5. Complete Reject Edits (7 pages)
- 6. Determination of Formula Type (4 pages)
- 7. Expected Family Contribution Formula Calculation (43 pages)
- 8. Alternate EFC Calculations (6 pages)

All edits or formula steps that are additions or revisions to the prior year's specifications have been marked with an exclamation mark (!) next to the edit number, step, or field.

All values that are variables, and subject to change during the year, are marked with an @.

Unless otherwise specified, all calculations should be carried to 3 decimal places and then rounded to the nearest whole number (upward from .500 and downward from .499).

For example, 4.500 would be rounded to 5; 4.499 would be rounded to 4; -4.500 would be rounded to -5.

Do not process applications dated prior to 1/1/2008.

The Department of Education will provide a test file for use by developers in self-testing of their system. Expected results will be included on the file for 100% of the test cases. The Department is not testing or certifying systems for 2008-2009 and, therefore, will not accept test results for review.

The test data will be provided in Social Security Number (SSN) order and in the 2008-2009 Institutional Student Information Record (ISIR) format. The ISIR record layout is included in the Appendix following the specifications.

If you have questions related to the specifications package or the test data, please contact Teri Hunt, Macro International, at Teri.Hunt@macrointernational.com or at (301) 572-0263.

For the 2008-2009 cycle, there are several significant changes to the specifications. All changes to edits, text or formula steps are marked with an exclamation mark (!). All tables in the formulas have been updated to account for inflation. The following is a general summary of the substantive changes that have been made to each section of the specifications.

#### Valid Field Definitions

- Are You Male question revised to Are You Male or Female.
- Responses to High School Diploma question revised.
- Date Fields incremented.

#### Model Determination

• Dates have been updated in the applicable edits.

#### **Complete Assumptions**

• Parameter in assumption edits on Income from Worksheet C has been updated.

#### Simplified Needs Test

No changes have been made to the Simplified Needs Test edits.

#### Complete Reject Edits

- Dates incremented in rejects A and B.
- Reject 20 added for non-filers with income greater than the minimum IRS filing requirement.
- Reject 4 added for Student's Marital Status Date greater than Date Completed.

#### Formula Calculations

- STX rates revised for parents of dependent students and independent students with dependents.
- STX rates revised for dependent students and independent students without dependents.
- SST, IPA, EA, ANW, APA, and AAI rates and tables updated.
- Alternate EFC adjustment updated.

FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
01 Last Name	16	Blank or Valid characters for name: Alpha/numeric (A-Z) (0-9) . (period) ' (apostrophe) - (dash)	If non-blank, first character must be A through Z and second character must be non-numeric. Correct by left justifying last name if present.
02 First Name	12	Blank or characters listed above.	Correct by replacing first name as it appears on application or set to blank. Left justify. If non-blank, first character must be A through Z.
03 Middle Initial	1	Blank or Alpha (A-Z).	Correct by replacing middle initial as it appears on application or set to blank. Left justify.
04 Street Address (student permanent mailing address)	35	Blank or valid characters for address: Alpha/numeric (A-Z) (0-9) . (period) ' (apostrophe) - (dash) / (slash) # (number) @ (at) % (percent or care of) & (ampersand) , (comma)	For street address and city: Set non-valid characters to blank. Left justify.
05 City (student permanent mailing address)	16	Blank or characters listed above.	Left Justify
06 Mailing State (mailing address)	2	Blank or valid alpha postal code. For specific State codes, see list that follows these edits.	If numeric, invalid, or illegible, set to blank.
07 Zip Code	5	All blank or all numeric; 00000-99999.	
08 Social Security Number	9	All numeric (except all zeroes): 001-01-0001 - 999-99-9999	

	FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
	09 Date of Birth	8	All blank or all numeric in CCYYMMDD format where $MM = 01-12$ , $DD = 01-31$ , $CC = 19$ , $YY = 00-99$ .	Set DOB to blank if month, day, century or year is blank, illegible, or invalid.
	10 Student's Permanent Telephone Number	10	All blank or all numeric: 0000000000-9999999999	If less than 10 digits, invalid, or illegible, set to blank.
	11 Student's Driver's License Number	20	All blank or valid characters: Alpha/numeric (A-Z) (0-9) - (dash), or * (asterisk)	If less than 20 characters, left justify. Set invalid characters to blank.
	12 Student's Driver's License State	2	Blank or valid alpha postal code. For specific State codes, see list that follows these edits.	If blank, numeric, invalid, or illegible, set to blank.
	13 Student's E-Mail Address	50	0-9, Uppercase A to Z, Lowercase a to z, Space, Period, Apostrophe, Dash, Number Sign, At Sign, Percent, Ampersand, Slash, Comma, Underscore, Blank	
	14 Citizenship	1	Blank, 1, 2, or 3. 1 = U. S. Citizen 2 = Eligible non-citizen 3 = Neither 1 or 2	Set multiple responses to blank.
	15 Alien Registration Number	9	Blank or 000000001 - 999999999.	If number is less than 7 digits or greater than 9 digits, set it to blank. If number is 7 digits, add two preceding zeroes. If number is 8 digits, add one preceding zero. Set 000000000 to blank.
	16 Student's Marital Status	1	Blank, 1, 2 or 3. 1 = (unmarried (single, divorced,widowed)) 2 = (married/remarried) 3 = (separated)	Set multiple response to blank.
!	17 Student's Marital Status Date	6	190001-200912	Set to blank if month, century or year is blank,

	FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
			All blank or all numeric in CCYYMM format where $MM = 01-12$ , $CC = 19-20$ , $YY = 00-99$ .	illegible, or invalid.
	18 Student's State of Legal Residence	2	Blank or valid two letter postal code. See attached list.	If numeric, invalid, or illegible, set to blank.
	19 Student Legal Resident Before 1/1/03	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
!	20 Student's Legal Residence Date	6	190001-200912 All blank or all numeric in CCYYMM format where $MM = 01-12$ , $CC = 19-20$ , $YY = 00-99$ .	Set to blank if month, century or year is blank, illegible, or invalid.
!	21 Are You Male or Female	1	Blank, 1 or 2. 1 = Male 2 = Female	Set multiple responses to blank.
	22 Selective Service Registration	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
	23 Degree/Certificate	1	Blank, 1-9. For specific codes see list that follows these edits.	Set multiple responses to blank.
	24 Grade Level in College	1	Blank, 0, 1, 2, 3, 4, 5, 6 or 7.  0 = 1st, never attended  1 = 1st, attended before  2 = 2nd year/sophomore  3 = 3rd year/junior  4 = 4th year/senior  5 = 5th year or more undergraduate  6 = 1st year graduate/professional  7 = continuing graduate/professional	Set multiple responses to blank.
	25 Enrollment Status	1	Blank, 1-5. 1 = Full time	Set multiple responses to blank.

	FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
			$2 = \frac{3}{4}$ time $3 = \frac{1}{2}$ time $4 = \text{Less than } \frac{1}{2}$ time 5 = Don't Know	
	26 Types of Aid Interested in Receiving	1	Blank, 1, 2, 3, 4, or 5.  1 = Work Study  2 = Loans  3 = Both Work Study and Loans  4 = Neither  5 = Don't Know	Set multiple responses to blank.
!	27 High School Diploma or Equivalent	1	Blank, 1, 2, 3, or 4. 1 = High School Diploma 2 = GED 3 = Home Schooled 4 = Other	Set multiple responses to blank.
	28 Bachelor's Degree	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
	29 Father's Highest Educational Level	1	Blank, 1, 2, 3, or 4. 1 = Middle School/Jr. High 2 = High School 3 = College or beyond 4 = Unknown	Set multiple responses to blank.
	30 Mother's Highest Educational Level	1	Blank, 1, 2, 3, or 4. 1 = Middle School/Jr. High 2 = High School 3 = College or beyond 4 = Unknown	Set multiple responses to blank.
	31 Drug Conviction Affecting Eligibility	1	Blank, 1, 2, or 3.	

FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
		<ul> <li>1 = Eligible for aid</li> <li>2 = Part-year Eligibility</li> <li>3 = Ineligible/Don't Know</li> </ul>	
32 Student's Tax Return Status	1	Blank, 1, 2, or 3. 1 = Already completed 2 = Will file 3 = Will not file	Set multiple responses to blank.
33 Student's Type of Tax Return	1	Blank, 1, 2, 3 or 4. 1 = 1040 2 = 1040A/EZ 3 = Foreign tax return 4 = Trust Territory tax return	Set multiple responses to blank.
34 Student Eligible for 1040A/EZ	1	Blank, 1, 2, or 3. 1 = Yes 2 = No 3 = Don't know	Set multiple responses to blank.
35 Student's AGI	6	Blank or -999999 - 999999.	
36 Student's Taxes Paid	5	Blank or 00000 – 99999.	Set to positive if negative is given.
37 Student's Exemptions	2	Blank or 00 - 99.	Set to positive if negative is given. If greater than 99, set to 99.
38 Student's Income	6	Blank or -999999 - 999999.	
39 Spouse's Income	6	Blank or -999999 - 999999.	
40 Student's Income from Worksheet A	5	Blank or 00000 - 99999.	Set to positive if negative is given.
41 Student's Income from Worksheet B	5	Blank or 00000 - 99999.	Set to positive if negative is given.

FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
42 Student's Income from Worksheet C	5	Blank or 00000 - 99999.	Set to positive if negative is given.
43 Student's Cash, Savings, and Checking	6	Blank or 000000 - 999999.	Set to positive if negative is given.
44 Student's Real Estate/Investment Net Worth	6	Blank or 000000 - 9999999.	Set to positive if negative is given.
45 Student's Business/Farm Net Worth	6	Blank or 000000 - 999999.	Set to positive if negative is given.
46 Veteran's Benefits Months	2	Blank or 00 - 12.	If greater than 12, set to 12.
47 Veteran's Benefits Amount	4	Blank or 0000 - 9999.	
48 Born Before 1/1/85	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
49 Graduate or Professional Student	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
50 Is Student Married	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
51 Do You Have Children	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
52 Dependents Other Than Children/ Spouse	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
53 Orphan or Ward of the Court	1	Blank, 1 or 2. 1 = Yes	Set multiple responses to blank.

FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
		2 = No	
54 Active Duty Military	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
55 Veteran Status	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
56 Parents' Marital Status	1	Blank, 1, 2, 3 or 4.  1 = (married/remarried)  2 = (single)  3 = (separated/divorced)  4 = (widowed)	Set multiple responses to blank.
! 57 Parents' Marital Status Date	6	190001-200912 All blank or all numeric in CCYYMM format where MM = 01-12, CC = 19-20, YY = 00-99.	Set to blank if month, century or year is blank, illegible, or invalid.
58 Father's SSN	9	Blank or all numeric: 000-00-0000 - 999-99-9999	
59 Father's Last Name	16	Blank or Valid characters for name: Alpha/numeric (A-Z) (0-9) . (period) ' (apostrophe) - (dash)	If non-blank, first position must be A through Z. Correct by left justifying last name if present.
60 Father's First Initial	1	Blank or Alpha (A-Z).	
61 Father's Date of Birth	8	19000101-19991231 All blank or all numeric in CCYYMMDD format where MM = 01-12, DD = 01-31, CC = 19, YY = 00-99.	Set DOB to blank if month, day, century or year is blank, illegible, or invalid.

FI	ELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
	62 Mother's SSN	9	Blank or all numeric: 000-00-0000 - 999-99-9999	
	63 Mother's Last Name	16	Blank or Valid characters for name: Alpha/numeric (A-Z) (0-9) . (period) ' (apostrophe) - (dash)	If non-blank, first position must be A through Z. Correct by left justifying last name if present.
	64 Mother's First Initial	1	Blank or Alpha (A-Z).	
	65 Mother's Date of Birth	8	19000101-19991231 All blank or all numeric in CCYYMMDD format where MM = 01-12, DD = 01-31, CC = 19, YY = 00-99.	Set DOB to blank if month, day, century or year is blank, illegible, or invalid.
	66 Parents' Number of Family Members	2	Blank or 00 - 99.	Set to positive if negative is given. If greater than 99, set to 99.
	67 Parents' Number in College	1	Blank or 0 - 9.	Set to positive if negative is given. If greater than 9, set to 9.
	68 Parents' State of Legal Residence	2	Blank or valid two letter postal code. For specific State codes, see list that follows these edits.	Determine from application.
	69 Parents Legal Residents Before 1/1/03	1	Blank, 1 or 2.	Set multiple responses to blank.
!	70 Parents' Legal Residence Date	6	190001-200912 All blank or all numeric in CCYYMM format where MM = 01-12, CC= 19-20, YY = 00-99.	Set to blank if month, century or year is blank, illegible or invalid.
	71 Parents' SSI Benefits	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
	72 Parents' Food Stamps	1	Blank, 1 or 2.	Set multiple responses to blank.

FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
		1 = Yes 2 = No	
73 Parents' Free/Reduced Price Lunch	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
74 Parents' TANF Benefits	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
75 Parents' WIC Benefits	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
76 Parents' Tax Return Status	1	Blank, 1, 2 or 3. 1 = Already completed 2 = Will file 3 = Will not file	Set multiple responses to blank.
77 Parents' Type of Tax Return	1	Blank, 1, 2, 3 or 4. 1 = 1040 2 = 1040A/EZ 3 = Foreign tax return 4 = Trust Territory tax return	Set multiple responses to blank.
78 Parents' Eligible for 1040A/EZ	1	Blank, 1, 2, or 3. 1 = Yes 2 = No 3 = Don't know	Set multiple responses to blank.
79 Parents' AGI	6	Blank or -999999 - 999999.	
80 Parents' Taxes Paid	6	Blank or 000000 - 999999.	Set to positive if negative is given.

FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
81 Parents' Exemptions	2	Blank or 00 - 99.	Set to positive if negative is given. If greater than 99, set to 99.
82 Father's Income	6	Blank or -999999 - 9999999.	
83 Mother's Income	6	Blank or -999999 - 9999999.	
84 Parents' Income From Worksheet A	5	Blank or 00000 - 99999.	Set to positive if negative is given.
85 Parents' Income From Worksheet B	5	Blank or 00000 - 99999.	Set to positive if negative is given.
86 Parents' Income From Worksheet C	5	Blank or 00000 - 99999.	Set to positive if negative is given.
87 Parents' Cash, Savings, and Checking	6	Blank or 000000 - 9999999.	Set to positive if negative is given.
88 Parents' Real Estate/Investment Net Worth	6	Blank or 000000 - 9999999.	Set to positive if negative is given.
89 Parents' Business/Farm Net Worth	6	Blank or 000000 - 999999.	Set to positive if negative is given.
90 Student's Number of Family Members	2	Blank or 01 - 99.	Set to positive if negative is given. If greater than 99, set to 99.
91 Student's Number in College	1	Blank or 1 - 9.	Set to positive if negative is given. If greater than 9, set to 9.
92 Student's SSI Benefits	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
93 Student's Food Stamps	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
94 Student's Free/Reduced Price Lunch	1	Blank, 1 or 2.	Set multiple responses to blank.

	FIELD NUMBER/NAME	LENGTH	VALID FIELD CONTENT	EDIT PROCEDURES
			1 = Yes 2 = No	
	95 Student's TANF Benefits	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
	96 Student's WIC Benefits	1	Blank, 1 or 2. 1 = Yes 2 = No	Set multiple responses to blank.
	97.a College Choices 97.c 97.e 97.g 97.i 97.k	6	Blank or 000000-099999. 0, B, E, and G valid for 1 <sup>st</sup> position.	
	97.b HousingStatus 97.d 97.f 97.h 97.j 97.1	1	Blank, 1-3.  1 = On-Campus 2 = Off-Campus 3 = With Parent	
!	98 Date Completed	8	20080101-20091231 Blank or all numeric in CCYYMMDD format, where MM = 01-12, $DD = 01-31$ , $CC = 20$ , $YY = 08-09$ .	Set to blank if multiple responses checked in year.
	99 Signed By	1	Blank, A, P or B.  A = Signed by Applicant  P = Signed by Parent  B = Signed by Applicant and Parent	Determine from application.

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FIELD NUMBER/NAME

LENGTH

VALID FIELD CONTENT

**EDIT PROCEDURES** 

#### FORMAT INSTRUCTIONS

Key only the dollar amount of any financial field, subject to right justify and left zero fill.

Set to negative nines (-99999) when a negative amount is given that is larger than what the field allows.

Set to positive nines (99999) when a positive amount is given that is larger than what the field allows.

#### STATE CODES

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ALABAMA	AL	* MILITARY LOCATIONS:	AA	SOUTH CAROLINA	SC
ALASKA	AK		AE	SOUTH DAKOTA	SD
ALBERTA	AB		AP	TENNESSEE	TN
AMERICAN SAMOA	AS	MINNESOTA	MN	TEXAS	TX
ARIZONA	AZ	MISSISSIPPI	MS	UTAH	UT
ARKANSAS	AR	MISSOURI	MO	VERMONT	VT
BRITISH COLUMBIA	BC	MONTANA	MT	VIRGIN ISLANDS	VI
CALIFORNIA	CA	NEBRASKA	NE	VIRGINIA	VA
CANADA	CN	NEVADA	NV	WASHINGTON	WA
COLORADO	CO	NEW BRUNSWICK	NB	WEST VIRGINIA	WV
CONNECTICUT	CT	NEWFOUNDLAND	NF	WISCONSIN	WI
DELAWARE	DE	NEW HAMPSHIRE	NH	WYOMING	WY
DISTRICT OF COLUMBIA	DC	NEW JERSEY	NJ	YUKON	YT
FEDERATED STATES OF		NEWFOUNDLAND/LABRADO	R NL		
MICRONESIA	FM	NEW MEXICO	NM		
FLORIDA	FL	NUNAVUT	NU		
FOREIGN COUNTRY	FC	NEW YORK	NY	* Codes are valid for mailing st	ate
GEORGIA	GA	NORTH CAROLINA	NC	only.	
GUAM	GU	NORTH DAKOTA	ND	•	
HAWAII	HI	NORTHERN MARIANAS	MP		
IDAHO	ID	NORTHWEST TERRITORIES	NT		
ILLINOIS	IL	NOVA SCOTIA	NS		
INDIANA	IN	OHIO	OH		
IOWA	IA	OKLAHOMA	OK		
KANSAS	KS	ONTARIO	ON		
KENTUCKY	KY	OREGON	OR		
LOUISIANA	LA	PENNSYLVANIA	PA		
MAINE	ME	PRINCE EDWARD ISLAND	PE		
MANITOBA	MB	PUERTO RICO	PR		
MARSHALL ISLAND	MH	QUEBEC	PQ		
MARYLAND	MD	<b>C</b>	QC		
MASSACHUSETTS	MA	REPUBLIC OF PALAU	PW		
MEXICO	MX	RHODE ISLAND	RI		
MICHIGAN	MI	SASKATCHEWAN	SK		
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#### DEGREE/CERTIFICATE CONVERSIONS

Degree/Cer	tificate
Code	Literal
1	1ST BA
2	2ND BA
3	ASSOC. TECHNICAL
4	ASSOC. GENERAL
5	CERT/DIPLOMA
6	CERT/DIPLOMA 2 YR
7	TEACHING
8	GRAD/PROF
9	OTHER/UNDECIDED

#### MODEL DETERMINATION

The result of completing the model determination edits is to determine if applicants are dependent on their parents for financial support or if they can be considered independent from their parents. The determination of dependency status is critical to the rest of the application process; therefore, it is essential to perform this step first.

When performing the following edits to determine model, use reported data only. No assumptions should be made except those included in these edits. If multiple responses are given for a data element, set the field to blank.

Invalid date of birth is defined as follows:

- Month is less than 01 or greater than 12
- Day is out of following range:

#### Month Valid Day Range

01	01-31
02	01-28 (unless year is divisible by 4 when 01-29 is valid)
03	01-31
04	01-30
05	01-31
06	01-30
07	01-31
08	01-31
09	01-30
10	01-31
11	01-30
12	01-31

Date of Birth year equal to current year is considered valid for these edits.

	Edit No.	Condition	Procedure
!	1001	Born Before 1/1/85 is blank or "No", and Date of Birth is not blank or invalid and is less than 1/1/85	Assume "Yes" for Born Before 1/1/85.
!	1002	Born Before 1/1/85 is blank or "Yes" and Date of Birth is not blank or invalid and is greater than 12/31/84.	Assume "No" for Born Before 1/1/85.
	1003	Born Before 1/1/85 is blank, and Date of Birth is blank or invalid.	Assume "No" for Born Before 1/1/85.
	1004	Is Student Married is blank or "No," and Student's Marital Status is married or separated.	Assume Yes for Is Student Married.
	1005	Is Student Married is blank or "Yes," and Student's Marital Status is unmarried.	Assume No for Is Student Married.
	1006	Is Student Married is blank, or "Yes," Student's Marital Status is blank and Student's Number of Family Members is 01 or blank.	Assume No for Is Student Married.
	1007	Is Student Married is blank, Student's Marital Status is blank, Student's Number of Family Members is 02, Do You Have Children is "No", and Legal Dependents Other Than Children/Spouse is "No."	Assume Yes for Is Student Married.
	1008	Is Student Married is blank or "Yes," Student's Marital Status is blank, Student's Family Members is 02, and (Do You Have Children is "Yes") or (Legal Dependents Other Than Children/Spouse is "Yes").	Assume No for Is Student Married.
	1009	Is Student Married is blank or "No," Student's Marital Status is blank, Student's Family Members is 02, Do You Have Children is blank, Legal Dependents Other Than Children/Spouse is blank, and Spouse's Income is non-blank and non-zero.	Assume Yes for Is Student Married.
	1010	Is Student Married is blank or "Yes," Student's Marital Status is blank, Student's Family Members is 02, Do You Have Children is blank, Legal Dependents Other Than Children/Spouse is blank, and Spouse's Income is blank or zero.	Assume No for Is Student Married.
	1011	Is Student Married is blank or "No" Student's Marital Status is blank, Student's Family Members is greater than 02, and Spouse's Income is non-blank and non-zero.	Assume Yes for Is Student Married.

Edit No.	Condition	Procedure
1012	Is Student Married is blank or "Yes," Student's Marital Status is blank, Student's Family Members is greater than 02, and Spouse's Income is blank or zero.	Assume No for Is Student Married.
1013	(Do You Have Children is "Yes") or (Legal Dependents Other Than Children/Spouse is "Yes") and Student's Number Family Members is blank or 1.	Assume No for Do You Have Children and/or Legal Dependents Other Than Children/Spouse, whichever field was reported as "Yes".
1014	Any one of Born Before 1/1/85, Graduate or Professional Student, Is Student Married, Orphan or Ward, Do You Have Children, Legal Dependents Other Than Children/Spouse, Active Military Duty, or Veteran Status is "Yes".	Set application model to Independent.
1015	For records not meeting the above edit.	Set application model to Dependent.
1016	Application model is Dependent and Dependency Override code is set to 1.	Set application model to Independent.

#### COMPLETE ASSUMPTIONS FOR FORMULA CALCULATIONS

Assumption edits should be performed in the order presented below. Once a value has been assumed for a data field, the assumed value should be used for subsequent edits which use that data field.

#### PARENTS' DATA ELEMENTS

Edit No.	Condition	Procedure
2001	Parents' Marital Status is blank and Parents' Number of Family Members is 3 or greater.	Assume Parents' Marital Status is married.
2002	Parents' Marital Status is blank and Parents' Number of Family Members is 2.	Assume Parents' Marital Status is single.
2003	Parents' Number of Family Members is blank, 1, or 2 and Parents' Marital Status is married.	Assume Parents' Number of Family Members is 3.
2004	Parents' Number of Family Members is blank or 1 and Parents' Marital Status is single, separated/divorced, or widowed.	Assume Parents' Number of Family Members is 2.
2005	Parents' Number in College is blank.	Assume Parents' Number in College is 1.
2006	Parents' Number in College is equal to Parents' Number of Family Members, both are greater than 1, and FAA Adjustment Flag is not set to 1.	Assume Parents' Number in College is 1.
2007	Parents' Number in College is greater than 6.	Assume Parents' Number in College is 1.
2008	Parents' Number in College re-entered as greater than 6 on correction record.	Make no assumption for Parents' Number in College.
2009	Parents' Number in College is greater than Parents' Number of Family Members.	Assume Parent's Number in College is 1.
2010	Parents' Number in College is greater than Parents' Number of Family Members minus 2, Parents' Marital Status is married, and FAA Adjustment Flag is not set to 1.	Assume Parents' Number in College is equal to Parents' Number of Family Members minus 2.
2011	Parents' AGI is blank or zero, ((Parents' Type of Tax Return is non-blank) or (Type of Tax Return is blank and Parents' Tax Return Status is filed or will file)), and Father's Income or Mother's Income is positive or negative.	Assume Parents' AGI is equal to sum of Father's Income plus Mother's Income. (If sum of earnings is greater than 6 digits, use 999999 or -999999.)

Edit No.	Condition	Procedure
2012	Parents' AGI is re-entered as zero on a correction record.	Make no assumption for Parents' AGI.
2013	Parents' AGI is positive, Parents' Tax Return Status is will not file, and Father's Income and Mother's Income are blank or zero.	Assume Father's Income is equal to Parents' AGI.
2014	Parents' Type of Tax Return is non-blank.	Assume parents' tax filing status is tax filer.
2015	Parents' Tax Return Status is filed or will file and Parents' Type of Tax Return is blank.	Assume parents' tax filing status is tax filer.
2016	Parents' AGI is positive or negative, Parents' Tax Return Status is blank, and Parents' Type of Tax Return is blank.	Assume parents' tax filing status is tax filer.
2017	Parents' Tax Return Status is will not file and Parents' Type of Tax Return is blank.	Assume parents' tax filing status is non-tax filer.
2018	Parents' AGI is blank or zero, Parents' Tax Return Status is blank, and Parents' Type of Tax Return is blank.	Assume parents' tax filing status is non-tax filer.
2019	Parents' Taxes Paid is blank and Parents' tax filing status is tax filer.	Assume zero for Parents' Taxes Paid.
2020	Father's Income is blank, Mother's Income is blank or zero, and Parents' AGI is non-blank and non-zero.	Assume Father's Income equals Parents' AGI.
2021	Mother's Income is blank, Father's Income is zero, and Parents' AGI is non-blank and non-zero.	Assume Mother's Income equals Parents' AGI.
2022	Father's Income is negative and parents' tax filing status is non-tax filer.	Assume same positive value for Father's Income.
2023	Mother's Income is negative and parents' tax filing status is non-tax filer.	Assume same positive value for Mother's Income.

	Edit No.	Condition	Procedure
!	2024	Parents' Income from Worksheet C is greater than zero, and greater than 50% of the sum* of: (Parents' AGI plus Parents' Income from Worksheet A plus Parents' Income from Worksheet B if Parents' Tax Filling Status is tax filer) or (Father's Income plus Mother's Income plus Parents' Income from Worksheet A plus Parents' Income from Worksheet B if Parents' Tax Filling Status is non-tax filer).  * use zero if any value in the calculation is negative or blank.	Assume zero for Parents' Income from Worksheet C.
!	2025	Parents' Income from Worksheet C re-entered as greater than 50% of the sum of total income on a correction record.	Make no assumption for Parents' Income from Worksheet C.

#### STUDENT & SPOUSE DATA ELEMENTS

Edit No.	Condition	Procedure
2026	Citizenship is blank and Alien Registration Number is non-blank and valid.	Assume Citizenship is eligible non-citizen.
2027	Citizenship is ((blank) or (eligible non-citizen and Alien registration number is blank)) and (SSN Match Flag is 4 and SSA citizenship status code is A or blank).	Assume Citizenship is citizen.
2028	Independent, Student's Marital Status is blank, and Student's Number of Family Members is 1.	Assume Student's Marital Status is unmarried.
2029	Independent, Student's Marital Status is blank, Student's Number of Family Members is 2, Do You Have Children is "No", and Legal Dependents Other Than Spouse is "No".	Assume Student's Marital Status is married.
2030	Independent, Student's Marital Status is blank, Student's Number of Family Members is 2, (Do You Have Children is "Yes") or (Legal Dependents Other Than Spouse is "Yes").	Assume Student's Marital Status is unmarried.
2031	Independent, Student's Marital Status is blank, Student's Number of Family Members is 2, and Spouse's Income is non-blank and non-zero.	Assume Student's Marital Status is married.

Edit No.	Condition	Procedure
2032	Independent, Student's Marital Status is blank, Student's Number of Family Members is 2, and Spouse's Income is blank or zero.	Assume Student's Marital Status is unmarried.
2033	Independent, Student's Marital Status is blank, Student's Number of Family Members is greater than 2, and Spouse's Income is non-blank and non-zero.	Assume Student's Marital Status is married.
2034	Independent, Student's Marital Status is blank, Student's Number of Family Members is greater than 2, and Spouse's Income is blank or zero.	Assume Student's Marital Status is unmarried.
2035	Independent, Student's Number of Family Members is blank, and Student's Marital Status is married.	Assume Student's Number of Family Members is 2.
2036	Independent, Student's Number of Family Members is blank, and Student's Marital Status is unmarried or separated.	Assume Student's Number of Family Members is 1.
2037	Independent, Student's Number of Family Members is 1, Student's Marital Status is married, and Spouse's Income is non-blank and non-zero.	Assume Student's Number of Family Members is 2.
2038	Independent, Student's Number of Family Members is greater than 1, Student's Marital Status is not married, Do You Have Children is "No", and Legal Dependents Other Than Spouse is "No".	Assume Student's Number of Family Members is 1.
2039	Independent and Student's Number in College is blank.	Assume Student's Number in College is 1.
2040	Independent, Student's Number in College is equal to Student's Number of Family Members, and both are greater than 2.	Assume Student's Number in College is 1.
2041	Student's Number in College and Student's Number of Family Members re-entered as equal and both greater than 2 on a correction record.	Make no assumption for Student's Number in College.
2042	Independent, Student's Number in College is greater than Student's Number of Family Members.	Assume Student's Number in College is 1.
2043	Dependent, Student's Marital Status is blank.	Assume Student's Marital Status is unmarried.
2044	Dependent, Spouse's Income is non-blank and non-zero, and Student's Marital Status is unmarried.	Assume zero for Spouse's Income.

Edit No.	Condition	Procedure
2045	Student's AGI is blank or zero, ((Student's Type of Tax Return is non-blank) or (Type of Tax Return is blank and Student's Tax Return Status is filed or will file)), and Student's Income or Spouse's Income is positive or negative.	Assume Student's AGI is equal to Student's Income plus Spouse's Income. (If sum of earnings is greater than 6 digits, use 999999 or -999999.)
2046	Student's AGI re-entered as zero on a correction record.	Make no assumption for Student's AGI.
2047	Student's AGI is positive, Student's Tax Return Status is will not file, and Student's Income and Spouse's Income are blank or zero.	Assume Student's Income is equal to Student's AGI.
2048	Student's Type of Tax Return is non-blank.	Assume student's tax filing status is tax filer.
2049	Student's Tax Return Status is filed or will file and Student's Type of Tax Return is blank.	Assume student's tax filing status is tax filer.
2050	Student's AGI is positive or negative, Student's Tax Return Status is blank, and Student's Type of Tax Return is blank.	Assume student's tax filing status is tax filer.
2051	Student's Tax Return Status is will not file and Student's Type of Tax Return is blank.	Assume student's tax filing status is non-tax filer.
2052	Student's AGI is blank or zero, Student's Tax Return Status is blank, and Student's Type of Tax Return is blank.	Assume student's tax filing status is non-tax filer.
2053	Student's Taxes Paid is blank and student's tax filing status is tax filer.	Assume zero for Student's Taxes Paid.
2054	Dependent, Student's Income is blank, and Student's AGI is non-blank and non-zero.	Assume Student's Income equals Student's AGI.
2055	Independent, Student's Income is blank, Spouse's Income is blank or zero, and Student's AGI is non-blank and non-zero.	Assume Student's Income equals Student's AGI.
2056	Student's Income is negative and student's tax filing status is non-tax filer.	Assume same positive value for Student's Income.
2057	Independent, Spouse's Income is blank, Student's Income is zero, Student's Marital Status is married, and AGI is non-blank and non-zero.	Assume Spouse's Income is equal to AGI.

	Edit No.	Condition	Procedure
	2058	Independent, Spouse's Income is negative and student's tax filing status is non-tax filer.	Assume same positive value for Spouse's Income.
!	2059	Independent, Student's Income from Worksheet C is greater than zero, and greater than 50% of the sum* of: (Student's AGI plus Student's Income from Worksheet A plus Student's Income from Worksheet B if Student's Tax Filing Status is tax filer) or (Student's Income plus Spouse's Income plus Student's Income from Worksheet A plus Student's Income from Worksheet B if Student's Tax Filing Status is non-tax filer).  * use zero, if any value in the calculation is negative or blank.	Assume zero for Student's Income from Worksheet C.
!	2060	Independent, Student's Income from Worksheet C re-entered as greater than 50% of the sum of total income.	Make no assumption for Student's Income from Worksheet C.
1	2061	Dependent, Student's Income from Worksheet C is greater than zero, and greater than 50% of the sum* of: (Student's AGI plus Student's Income from Worksheet A plus Student's Income from Worksheet B if Student's Tax Filing Status is tax filer) or (Student's Income plus Student's Income from Worksheet A plus Student's Income from Worksheet B if Student's Tax Filing Status is non-tax filer)  * use zero, if any value in the calculation is negative or blank.	Assume zero for Student's Income from Worksheet C.
!	2062	Dependent, Student's Income from Worksheet C reentered as greater than 50% of the sum of total income.	Make no assumption for Student's Income from Worksheet C.

#### SIMPLIFIED NEEDS TEST

Perform the appropriate simplified needs analysis calculation if one of the following conditions is met. Place the results of the calculations in the primary EFC field. Also perform the full data calculation if supplemental data that matches the model is provided and place the results in the secondary EFC field.

If a value has been assumed for a data field, then the assumed value should be used for the edits that use that data field, unless otherwise stated in the edit. If an income field is blank, use zero for the calculations in these edits.

#### DEPENDENT MODEL

If the Parents' AGI, Father's Income, Mother's Income, Parents' Income from Worksheet A, and Parents' Income from Worksheet B are all blank, do not perform simplified needs test.

Edit No.	Condition	Procedure	
3001	One of parents' SSI, Food Stamps, Free/Reduced Price Lunch, TANF, or WIC is Yes, and (parents' reported AGI is non-blank, and assumed AGI (or reported AGI if no assumption has been made) is less than \$50,000@) or (parents' reported AGI is blank and father's income plus mother's income is less than \$50,000@).	Set simplified needs.	
3002	Parents' type of tax return is 1040A/EZ or Trust Territory (2 or 4), parents' reported AGI is non-blank, and assumed AGI (or reported AGI if no assumption has been made) is less than \$50,000@.	Set simplified needs.	
3003	Parents' tax return status is will not file, parents' type of tax return is blank, and father's income plus mother's income is less than \$50,000@.	Set simplified needs.	
3004	Parents eligible for 1040A is Yes, parents' reported AGI is non-blank, and assumed AGI (or reported AGI if no assumption has been made) is less than \$50,000@.	Set simplified needs.	
3005	One of parents' SSI, Food Stamps, Free/Reduced Price Lunch, TANF, or WIC is Yes, and (parents' reported AGI is non-blank, and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less) or (parents' reported AGI is blank and father's income plus mother's income is \$20,000@ or less).	Set Automatic Zero EFC flag.	

<sup>@</sup> These values are variables.

Edit No.	Condition	Procedure
3006	Parents' type of tax return is 1040A/EZ or Trust Territory (2 or 4), parents' reported AGI is non-blank, and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less.	Set Automatic Zero EFC flag.
3007	Parents' tax return status is will not file, parents' type of tax return is blank, and father's income plus mother's income is \$20,000@ or less.	Set Automatic Zero EFC flag.
3008	Parents eligible for 1040A is Yes, parents' reported AGI is non-blank, and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less.	Set Automatic Zero EFC flag.

#### INDEPENDENT MODEL

If Student's AGI, Student's Income, Spouse's Income, Student's Income from Worksheet A, and Student's Income from Worksheet B are all blank, do not perform simplified needs test.

	Edit No.	Condition	Procedure
	3009	One of student's SSI, Food Stamps, Free/Reduced Price Lunch, TANF, or WIC is Yes, and (student's reported AGI is non-blank and assumed AGI (or reported AGI if no assumption has been made) is less than \$50,000@) or (student's reported AGI is blank and student's income plus spouse's income is less than \$50,000@).	Set simplified needs.
	3010	Student's type of tax return is 1040A/EZ or Trust Territory (2 or 4) and student's reported AGI is non-blank and assumed AGI (or reported AGI if no assumption has been made) is less than \$50,000@.	Set simplified needs.
	3011	Student's tax return status is will not file, student's type of tax return is blank, and student's income plus spouse's income is less than \$50,000@.	Set simplified needs.
	3012	Student eligible for 1040A is Yes, student's reported AGI is non-blank and assumed AGI (or reported AGI if no assumption has been made) is less than \$50,000@.	Set simplified needs.
	3013	Student's marital status is married, student's number of family members is greater than 2, one of student's SSI, Food Stamps, Free/Reduced Price Lunch, TANF, or WIC is Yes, and (student's reported AGI	Set Automatic Zero EFC flag.

<sup>@</sup> These values are variables.

Edit No.	Condition	Procedure
	is non-blank and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less) or (student's reported AGI is blank and student's income plus spouse's income is \$20,000@ or less).	
3014	Student's marital status is married, student's number of family members is greater than 2, student's type of tax return is 1040A/EZ or Trust Territory (2 or 4), and student's reported AGI is non-blank and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less.	Set Automatic Zero EFC flag.
3015	Student's marital status is married, student's number of family members is greater than 2, student's tax return status is will not file, student's type of tax return is blank, and student's income plus spouse's income is \$20,000@ or less.	Set Automatic Zero EFC flag.
3016	Student's marital status is married, student's number of family members is greater than 2, student eligible for 1040A is Yes, student's reported AGI is non-blank and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less.	Set Automatic Zero EFC flag.
3017	Student's marital status is unmarried or separated, student's number of family members is greater than 1, one of student's SSI, Food Stamps, Free/Reduced Price Lunch, TANF, or WIC is Yes, and (student's reported AGI is non-blank and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less) or (student's reported AGI is blank and student's income plus spouse's income is \$20,000@ or less).	Set Automatic Zero EFC flag.
3018	Student's marital status is unmarried or separated, student's number of family members is greater than 1, student's type of tax return is 1040A/EZ or Trust Territory (2 or 4), and student's reported AGI is non-blank and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less.	Set Automatic Zero EFC flag.
3019	Student's marital status is unmarried or separated, student's number of family members is greater than 1, student's tax return status is will not file, student's type of tax return is blank, and student's income is \$20,000@ or less.	Set Automatic Zero EFC flag.

# 2007-2008 Software Developers' Specifications Simplified Needs Test - Page 4

Edit No.	Condition	Procedure
3020	Student's marital status is unmarried or separated, student's number of family members is greater than 1, student eligible for 1040A is Yes, and student's reported AGI is non-blank and assumed AGI (or reported AGI if no assumption has been made) is \$20,000@ or less.	Set Automatic Zero EFC flag.

#### COMPLETE REJECT EDIT SPECIFICATIONS

Reject reason codes are alphabetic and numeric. The codes are listed below in priority order. When an application has been rejected for more than one reason, use the highest priority code.

If a value has been assumed for a data field, then the assumed value should be used for the reject edits that use that data field unless otherwise stated in the reject edit.

#### 2008-2009 REJECT CODES AND REASONS

Code	Edit	Reason
2	4001 4002	All income questions blank
1	4003 4004	Family does not qualify for simplified needs test and didn't complete supplemental data
17	4005	Citizenship status blank or not eligible
13	4006	First and last name blank
N	4007	First or last name blank
18	4009	SSN not on SSA database
R	4010	SSN match but no Date of Birth match
D	4012	SSN match but no Name match
8	4014	SSN match with Date of Death
5	4015	Date of birth blank or invalid
A	4016	Date of birth year is 1900 through 1933
В	4018	Independent status in question because of student's age
12	4020	Parents' Taxes Paid greater than or equal to AGI
3	4021	Student's Taxes Paid greater than or equal to AGI

Code	Edit	Reason
C	4022 4024	Taxes paid greater than or equal to 40% of AGI (parent, indep. student)
G	4026	Taxes paid greater than or equal to 40% of AGI (dependent student)
20	4028 4029 4030 4031 4032	Non-filer, income meets IRS filing requirements (parent, indep. student)
10	4033 4034	Marital status and family members blank
4	4035	Marital status date is greater than date signed on application
W	4036 4038	Number of family member appears high
11	4040 4041	Marital status inconsistent with base year income
15	4042	Parent's signature missing
14	4043	Student's signature missing
9	4044	Dependent, Father's and Mother's SSN blank
6	4045	Father's SSN not on SSA database
7	4046	Mother's SSN not on SSA database
S	4047	Father's SSN match but no Date of Birth match
T	4049	Mother's SSN match but no Date of Birth match
E	4051	Father's SSN match but no Name match
F	4053	Mother's SSN match but no Name match
J	4055	Father's SSN all zeroes but filed tax return
K	4057	Mother's SSN all zeroes but filed tax return

Edit No.	Condition	Procedure
4001	Dependent, and reported values for Parents' AGI, Father's Income, Mother's Income, Parents' Income from Worksheet A, and Parents' Income from Worksheet B are all blank.	Set reject reason 2.
4002	Independent, and reported values for Student's AGI, Student's Income, Spouse's Income, Student's Income from Worksheet A, and Student's Income from Worksheet B are all blank.	Set reject reason 2.
4003	Dependent, simplified needs test is not met, automatic zero EFC flag is not set, and all of reported values for supplemental data fields for parent and student are blank.  Supplemental data is defined as follows:	Set reject reason 1.
	Parents'/Student's Cash, Savings and Checking, Parents'/Student's Real Estate/Investment Net Worth, Parents'/Student's Business/Farm Net Worth.	
4004	Independent, simplified needs test is not met, automatic zero EFC flag not set, and all of reported data for supplemental data fields for students are blank.	Set reject reason 1.
	Supplemental data is defined as follows:	
	Student's Cash, Savings and Checking, Student's Real Estate/Investment Net Worth, Student's Business/Farm Net Worth.	
4005	Citizenship is blank or not eligible.	Set reject reason 17.
4006	First Name and Last Name are blank.	Set reject reason 13.
4007	One of First Name or Last Name is blank.	Set reject reason N.
4008	One of First Name or Last Name is re-entered as blank on a correction record.	Suppress reject N.
4009	Student SSN Match Flag equals 1.	Set reject reason 18.
4010	Student SSN Match Flag equals 2.	Set reject reason R.

			Procedure	
	4011	Date of Birth is re-entered as same value on a correction record.	Suppress reject R.	
	4012	Student SSN Match Flag equals 3.	Set reject reason D.	
	4013	First and Last Name are re-entered as same value on a correction record.	Suppress reject D.	
	4014	Student SSN Match Flag equals 5.	Set reject reason 8.	
	4015	Date of Birth is blank or day is out of range.	Set reject reason 5.	
		Month Valid Day Range (inclusive) 01 01-31 02 01-28 (unless year is divisible by 4 when 01-29 is valid)		
		03 01-31 04 01-30 05 01-31 06 01-30		
		07 01-31 08 01-31 09 01-30		
		10 01-31 11 01-30 12 01-31		
!	4016	Date of Birth year is equal to 1900 through 1933 and Student SSN Match Flag is not equal to 4.	Set reject reason A.	
!	4017	Date of Birth year is re-entered as same value of 1900 through 1933 on a correction record.	Suppress reject A.	
!	4018	Independent, Date of Birth is 09/01/92 or greater and not out of range, answer to Orphan or Ward is "No" or blank, and Student SSN Match Flag is not equal to 4.	Set reject reason B.	
	4019	Date of Birth is re-entered as same value on a correction record.	Suppress reject B.	
	4020	Dependent and Parents' Taxes Paid is greater than zero and equal to or greater than Parents' AGI.	Set reject reason 12.	
	4021	Student's Taxes Paid is greater than zero and equal to or greater than Student's AGI.	Set reject reason 3.	
		I	1	

	Edit No. Condition		Procedure
	4022	Dependent and Parents' Taxes Paid is greater than zero, not equal to or greater than Parents' AGI, greater than or equal to 40% of Parents' AGI, and FAA Professional Judgment Flag is not set to 1.	Set reject reason C.
	4023	Parents' Taxes Paid is re-entered as same value on a correction record.	Suppress reject C.
	4024	Independent and Student's Taxes Paid is greater than zero, not equal to or greater than Student's AGI, greater than or equal to 40% of Student's AGI, and FAA Professional Judgment Flag is not set to 1.	Set reject reason C.
	4025	Student's Taxes Paid is re-entered as same value on a correction record.	Suppress reject C.
	4026	Dependent and Student's Taxes Paid is greater than zero, not equal to or greater than Student's AGI, greater than or equal to 40% of Student's AGI, and FAA Professional Judgment Flag is not set to 1.	Set reject reason G.
	4027	Student's Taxes Paid is re-entered as same value on a correction record.	Suppress reject G.
!	4028	Dependent, Parents' Tax Return Status is Will not file, Parents' Marital Status is single, separated/divorced, or widowed, and Father's Income or Mother's Income is greater than \$10,850@.	Set reject reason 20.
!	4029	Dependent, Parents' Tax Return Status is Will not file, Parents' Marital Status is married, and Father's Income plus Mother's Income is greater than \$16,900@.	Set reject reason 20.
!	4030	Independent, Student's Tax Return Status is Will not file, Student's Marital Status is single or separated, Number of Family Members is 1, and Student's Income is greater than \$8,450@.	Set reject reason 20.
!	4031	Independent, Student's Tax Return Status is Will not file, Student's Marital Status is single or separated, Number of Family Members is greater than 1, and Student's Income is greater than \$10,850@.	Set reject reason 20.

	Edit No.	Condition	Procedure
!	4032	Independent, Student's Tax Return Status is Will not file, Student's Marital Status is married, and Student's Income plus Spouse's Income is greater than \$16,900@.	Set reject reason 20.
	4033	Dependent, Parents' Marital Status is blank, and Parents' Number of Family Members is blank or 01.	Set reject reason 10.
	4034	Independent, Student's Marital Status is blank, and Student's Family Members is blank.	Set reject reason 10.
!	4035	Student's Marital Status Date is greater than the Date Completed.	Set reject reason 4.
	4036	Dependent, Parents' Number of Family Members is 15 or more, and FAA Professional Judgment Flag is not set to 1.	Set reject reason W.
	4037	Parents' Number of Family Members is re-entered as the same value on a correction record.	Suppress reject W.
	4038	Independent, Student's Number of Family Members is 15 or more, and FAA Professional Judgment Flag is not set to 1.	Set reject reason W.
	4039	Student's Number of Family Members is re-entered as the same value on a correction record.	Suppress reject W.
	4040	Dependent, Father's Income and Mother's Income are both non-zero and non-blank, Parents' Marital Status is single, separated/divorced, or widowed, and FAA Professional Judgment Flag is not set to 1.	Set reject reason 11.
	4041	Independent, Spouse's Income is non-blank and non-zero, Student's Marital Status is separated or unmarried, and FAA Professional Judgment Flag is not set to 1.	Set reject reason 11.
	4042	Dependent and parent did not sign application.	Set reject reason 15.
	4043	Student did not sign application.	Set reject reason 14.
	4044	Dependent and (any one of Father's SSN, Last Name and Date of Birth is blank) and (any one of Mother's SSN, Last Name and Date of Birth is blank).	Set reject reason 9.

Е	Edit No.	Condition	Procedure
40	045	Dependent, Father's SSN Match Flag is equal to 1 and Mother's SSN Match Flag is not equal to 4.	Set reject reason 6.
40	046	Dependent, Mother's SSN Match Flag is equal to 1 and Father's SSN Match Flag is not equal to 4.	Set reject reason 7.
40	047	Dependent, Father's SSN Match Flag is equal to 2 and Mother's SSN Match Flag is not equal to 4.	Set reject reason S.
40	048	Dependent and Father's Date of Birth is re-entered as same value on a correction record.	Suppress reject S.
40	049	Dependent, Mother's SSN Match Flag is equal to 2 and Father's SSN Match Flag is not equal to 4.	Set reject reason T.
40	050	Dependent and Mother's Date of Birth is re-entered as same value on a correction record.	Suppress reject T.
40	051	Dependent, Father's SSN Match Flag is equal to 3 and Mother's SSN Match Flag is not equal to 4.	Set reject reason E.
40	052	Dependent and Father's Last Name and First Initial are re-entered as same value on a correction record.	Suppress reject E.
40	053	Dependent, Mother's SSN Match Flag is equal to 3 and Father's SSN Match Flag is not equal to 4.	Set reject reason F.
40	054	Dependent and Mother's Last Name and First Initial are re-entered as same value on a correction record.	Suppress reject F.
40	055	Dependent, Father's SSN is all zeroes, Mother's SSN is blank or all zeroes, Parents' Tax Return Status is filed or will file, and Type of Tax Return is not foreign.	Set reject reason J.
40	056	Dependent and Father's SSN is re-entered as same value on a correction record.	Suppress reject J.
40	057	Dependent, Mother's SSN is all zeroes, Father's SSN is blank or all zeroes, Parents' Tax Return Status is filed or will file, and Type of Tax Return is not foreign.	Set reject reason K.
40	058	Dependent and Mother's SSN is re-entered as same value on a correction record.	Suppress reject K.

The specifications in this section define which EFC formula should be used for the primary or secondary calculations.

Two calculations, a primary and a secondary, will be performed if an applicant has met the simplified needs test and has reported supplemental data that matches their model.

For dependent applicants, supplemental data is defined as follows:

Parents'/Student's Cash, Savings and Checking, Parents'/Student's Real Estate/Investment Net Worth, Parents'/Student's Business/Farm Net Worth.

For independent applicants, supplemental data is defined as follows:

Student's Cash, Savings and Checking, Student's Real Estate/Investment Net Worth, Student's Business/Farm Net Worth.

When the simplified needs test is met, the simplified calculation will always be the primary number.

If the automatic zero EFC flag is set to Y, set the primary EFC to 0 (calculate formula type, Total Income (TI), Student Total Income (STI) and FISAP Total Income (FTI) only and carry on the record). Do not calculate a secondary EFC or Alternate EFCs.

For all other records, calculate the primary EFC and secondary EFC as described below.

#### Primary EFC

If the simplified needs test is met.

Use the simplified calculation

(formula type 4, 5, or 6).

If the simplified needs test is not met.

Use the full data calculation

(formula type 1, 2, or 3).

Secondary EFC

If the simplified needs test is met

Use the full data calculation
and the supplemental data has been

(formula type 1, 2, or 3).

completed

### Determination of EFC Formula Type

Formula #1 - Dependent

Formula #2 - Independent Without Dependents Other Than A Spouse

Formula #3 - Independent With Dependents Other Than A Spouse

Formula #4 - Simplified Dependent

Formula #5 - Simplified Independent Without Dependents Other Than A Spouse

Formula #6 - Simplified Independent With Dependents Other Than A Spouse

# For full application data filers:

Edit No.	Condition	Procedure
5001	If model is D.	Use Formula #1.
5002	If model is I, and Student's Marital Status is married, and Student's Number of Family Members is less than or equal to 2.	Use Formula #2.
5003	If model is I, and Student's Marital Status is unmarried or separated, and Student's Number of Family Members equals 1.	Use Formula #2.
5004	If model is I, and Student's Marital Status is married, and Student's Number of Family Members is greater than 2.	Use Formula #3.
5005	If model is I, and Student's Marital Status is unmarried or separated, and Student's Number of Family Members is greater than 1.	Use Formula #3.
5006	If model is I and the following fields are non-blank:  One of Parents' AGI, Father's Income, Mother's Income, Parents' Income from Worksheet A, Parents' Income from Worksheet B Parents' Marital Status Parents' Number of Family Members Parents' Number in College	Calculate Parents' Contribution (PC) using Formula #1, Steps 1-8. If Parents' AGI is non-blank, assume status is tax filer. If Parents' AGI is blank, assume status is non-tax filer. If any financial field is blank, assume zero for calculation.

# For filers meeting simplified needs test:

Edit No.	Condition	Procedure
5007	If model is D.	Use Formula #4.
5008	If model is I, Student's Marital Status is married, and Student's Number of Family Members is less than or equal to 2.	Use Formula #5.
5009	If model is I, Student's Marital Status is unmarried or separated, and Student's Number of Family Members equals 1.	Use Formula #5.
5010	If model is I, Student's Marital Status is married, and Student's Number of Family Members is greater than 2.	Use Formula #6.
5011	If model is I, Student's Marital Status is unmarried or separated, and Student's Number of Family Members is greater than 1.	Use Formula #6.
5012	If model is I and the following fields are non-blank:  One of Parents' AGI, Father's Income, Mother's Income, Parents' Income from Worksheet A, Parents' Income from Worksheet B Parents' Marital Status Parents' Number of Family Members Parents' Number in College	Calculate Parents' Contribution (PC) using Formula #4, Steps 1-5. If Parents' AGI is non-blank, assume status is tax filer. If Parents' AGI is blank, assume status is non-tax filer. If any financial field is blank, assume zero for calculation.

### 2008-2009 EFC Formula Specifications

### **Guidelines for Computations**

- 1. Use the amounts assumed as values for the fields referred to. If no amount is assumed, use the reported amount.
- 2. If any field referred to is blank and has no assumed value, use zero for computation purposes.
- 3. Set any negative amounts on the input data to zero for computation purposes.
- 4. Unless otherwise specified, all calculations should be carried to 3 decimal places and then rounded to the nearest whole numbers (upward from .500 and downward from .499). Rounding should be performed after each calculation in the formula. The intermediate value that is the result of each step will not have any decimal digits.

For example, 4.5 would be rounded to 5; 4.499 would be rounded to 4; -4.5 would be rounded to -5.

#### EFC FORMULA 1 - DEPENDENT

#### STEP 1: Total Income (TI)

If parents' tax filing status is tax filer, then sum the following parents' data:

(Parents'  $AGI + Income\ From\ Worksheet\ A + Income\ From\ Worksheet\ B)$  - Income From Worksheet C = TI

If parents' tax filing status is non-tax filer, then sum the following parents' data:

(Father's Income + Mother's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI

### STEP 2: Allowances Against Total Income (ATI)

! a) State and Other Tax Allowance (STX):

Appropriate rate from table = ST%

Use Parents' State of Legal Residence. If blank or invalid, use Student's State of Legal Residence. If both fields are blank or invalid, use Mailing State. If all three fields are blank or invalid, use rates for blank or invalid State.

	Total Income		
State	0 - 14,999	15,000 or more	
AK, ND, SD, TN, WY	2%	1%	
AL, FL, LA, NV, TX, WV	3%	2%	
AR, AZ, CO, DE, HI, IN, MS, NM, WA	4%	3%	
ID, IL, IA, KS, KY, MI, MO, MT, NE, NH, PA, SC, UT, VA, VT	5%	4%	
GA, ME, MA, MN, NC, OH, OK	6%	5%	
CA, CT, DC, MD, OR, RI, WI	7%	6%	
NJ	8%	7%	
NY	9%	8%	
BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI, AB, BC, MB, NB, NF, NL, NU, NT, NS, ON, PE, PQ, QC, SK, YT	3%	2%	

 $ST\% \times TI = STX$ 

If STX is less than zero, set it to zero.

### b) Social Security Tax (SST):

Calculation from table using Father's Income = Father's SST (FSST)

Calculation from table using Mother's Income = Mother's SST (MSST)

**SST Calculation Table** 

Income	Social Security Tax	
0 - 97,500	7.65% of income	
97,501 or greater	7,458.75 + 1.45% of amount over 97,500	

FSST + MSST = SST

SST will never be less than zero.

### ! c) Income Protection Allowance (IPA):

Value from table = PIPA (Preliminary IPA)

Family Size		Pare	ents' Number in C	College	
(include student)	1	2	3	4	5
2	\$15,380	\$12,750			
3	\$19,150	\$16,540	\$13,900		
4	\$23,660	\$21,020	\$18,410	\$15,770	
5	\$27,910	\$25,280	\$22,660	\$20,030	\$17,410
6	\$32,650	\$30,010	\$27,400	\$24,770	\$22,150

For each additional family member add 3,680. For each additional college student subtract 2,620.

If Parents' Number in College is 5 or less, IPA = PIPA.

If Parents' Number in College is 6 or more, IPA = PIPA for 5 in college - (2,620 x (Parents' Number in College - 5)).

NOTE: IPA will never be less than zero.

! d) Employment Allowance (EA):

If Parents' Marital Status is "married" and:

- 1) Father's Income and Mother's Income are both greater than zero, then .35 x (the lesser of Father's Income or Mother's Income) = EA
- 2) Father's Income and Mother's Income are not both greater than zero, 0 = EA.

If Parents' Marital Status is "single", "separated/divorced", or "widowed" and:

- 1) One of Father's Income or Mother's Income is greater than zero, then .35 x Father's Income or Mother's Income (whichever is greater than zero) = EA.
- 2) Neither Father's Income nor Mother's Income is greater than zero, then 0 = EA.

If EA is greater than 3,300, set to 3,300.

NOTE: EA will never be less than zero.

e) If parents' tax filing status is tax filer:

Parents' Taxes 
$$Paid + SST + STX + EA + IPA = ATI$$

If parents' tax filing status is non-tax filer:

$$SST + STX + EA + IPA = ATI$$

STEP 3: Available Income (AI)

TI - ATI = AI

AI may be less than zero.

# STEP 4: Discretionary Net Worth (DNW)

! a) Adjusted Net Worth of Business/Farm (ANW):

Calculation from table = ANW

Business & Farm Net Worth Adjustment

Net Worth	Adjusted Net Worth
of Business/Farm	
Less than 1	0
1 - 110,000	40% of Net Worth of Business/Farm
110,001 - 330,000	44,000 plus 50% of NW over 110,000
330,001 - 550,000	154,000 plus 60% of NW over 330,000
550,001 or more	286,000 plus 100% of NW over 550,000

### b) Net Worth (NW):

!

ANW + Parents' Real Estate/Investment Net Worth + Parents' Cash, Savings, and Checking = NW

c) Education Savings and Asset Protection Allowance (APA):

Amount from table = APA

NOTE: If Age of Older Parent is blank, use age 45 on table.

If Age of Older Parent is less than 25, use age 25 on table.

If Age of Older Parent is greater than 65, use age 65 on table.

# Education Savings and Asset Protection Allowance

Age of Older Parent	Allowance - Married	Allowance - Single
as of 12/31/2008	0	0
25 or less 0	0	0
26	2,600	1,100
27	5,100	2,100
28	7,700	3,200
29	10,200	4,300
30	12,800	5,300
31	15,400	6,400
32	17,900	7,500
33	20,500	8,500
34	23,000	9,600
35	25,600	10,700
36	28,200	11,700
37	30,700	12,800
38	33,300	13,900
39	35,800	14,900
40	38,400	16,000
41	39,300	16,400
42	40,300	16,700
43	41,300	17,100
44	42,300	17,600
45	43,400	17,900
46	44,500	18,300
47	45,600	18,800
48	46,700	19,200
49	47,900	19,700
50	49,000	20,100
51	50,500	20,500
52	51,800	21,000
53	53,300	21,500
54	54,600	22,100
55	56,300	22,600
56	57,600	23,200
57	59,300	23,700
58	61,100	24,400
59	62,900	25,000
60	64,700	25,700
	,	,. 50

Allowance - Married	Allowance – Single
66,600	26,300
68,500	27,000
70,800	27,800
72,800	28,500
75,200	29,300
	66,600 68,500 70,800 72,800

# d) Discretionary Net Worth (DNW):

$$NW - APA = DNW$$

DNW may be less than zero.

# STEP 5: Parents Contribution From Assets (PCA)

DNW x 
$$12\% = PCA$$

If PCA is less than zero, set it to zero.

# STEP 6: Adjusted Available Income (AAI)

$$AI + PCA = AAI$$

AAI may be less than zero.

# STEP 7: ! Total Parents' Contribution (TPC)

Calculation from table = TPC

#### **AAI Taxation Rates**

Parents' AAI	Parents' Contribution
-3,410 or less	-750
-3,409 13,700	22% of AAI
13,701 – 17,300	3,014 + 25% of AAI over 13,700
17,301 – 20,800	3,914 + 29% of AAI over 17,300
20,801 – 24,300	4,929 + 34% of AAI over 20,800
24,301 – 27,800	6,119 + 40% of AAI over 24,300
27,801 or more	7,519 + 47% of AAI over 27,800

If TPC is less than zero, set it to zero.

### STEP 8: Parents' Contribution (PC)

TPC / Parents' Number in College = (PC)

### STEP 9: Student's Total Income (STI)

If the student's tax filing status is tax filer, sum the following student data:

(Student's  $AGI + Income\ From\ Worksheet\ A + Income\ From\ Worksheet\ B)$  - Income From Worksheet C = STI

If the student's tax filing status is non-tax filer, sum the following student data:

(Student's Income + Income From Worksheet A+ Income From Worksheet B) - Income From Worksheet C = STI

# STEP 10: Student Allowances Against Total Income (SATI)

### ! a) State and Other Tax Allowance (STX):

Appropriate rate from table = ST%

Use Student's State of Legal Residence. If Student's State of Legal Residence is blank or invalid, use Mailing State. If Mailing State is blank or invalid, use Parents' State of Legal Residence. If all three fields are blank or invalid, use rates for blank or invalid State.

2008-2009 State and Other Tax Allowance		
AK	0%	
FL, NV, NH, ND, SD, TN, TX, WY	1%	
AL, IL, LA, MS, WA, WV	2%	
AR, AZ, CO, DE, GA, ID, IA, IN, KS, MI, MO, MT, NE, NM, OK, PA, SC, VT, VA	3%	
CT, HI, KY, MA, ME, MN, NJ, NC, OH, RI, UT, WI	4%	
CA, MD, OR	5%	
DC, NY	6%	
BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI, AB, BC, MB, NB, NF, NL, NU, NT, NS, ON, PE, PQ, QC, SK, YT	2%	

 $STI \times ST\% = STX$ 

If STX is less than zero, set it to zero.

### ! b) Social Security Tax (SST):

Calculation from table using Student's Income = Student's SST (FSST)

**SST Calculation Table** 

Income	Social Security Tax
0 - 97,500	7.65% of income
97,501 or greater	7,458.75 + 1.45% of amount over 97,500

SST will never be less than zero.

c) Negative Adjusted Available Income Offset (AIO)

If Parents' AAI is negative, set to positive value = AIO

If Parents' AAI is zero or positive, zero = AIO

! d) If student's tax filing status is tax filer:

Student's Taxes Paid + 
$$SST + STX + AIO + 3,080 = SATI$$

If student's tax filing status is non-tax filer:

$$SST + STX + AIO + 3,080 = SATI$$

STEP 11: Student's Income Contribution (SIC)

$$(STI - SATI) \times .5 = SIC$$

If SIC is less than zero, set it to zero.

STEP 12: Discretionary Net Worth of Student (SDNW)

a) Student's Real Estate/Investment Net Worth + Student's Business/Farm Net Worth + Student's Cash, Savings, and Checking = SDNW

STEP 13: Student Contribution From Assets (SCA)

SDNW 
$$x.20 = SCA$$

STEP 14: Expected Family Contribution (EFC)

$$PC + SIC + SCA = EFC$$

If EFC is greater than 99,999, set it to 99,999.

STEP 15: FISAP Total Income (FTI)

$$TI + STI = FTI$$

#### EFC FORMULA 2 - INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE

### STEP 1: Total Income (TI)

If student's tax filing status is tax filer sum the following student data:

(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI

If student's tax filing status is non-tax filer sum the following student data:

(Student's Income + Spouse's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI)

### STEP 2: Allowance Against Total Income (ATI)

! a) State and Other Tax Allowance (STX): Appropriate rate from table = ST%.

Use Student's State of Legal Residence to find State. If Student's State of Legal Residence is blank or invalid, use Mailing State. If both fields are blank or invalid, use rates for blank or invalid State.

2008-2009 State and Other Tax Allowance	
AK	0%
FL, NV, NH, ND, SD, TN, TX, WY	1%
AL, IL, LA, MS, WA, WV	2%
AR, AZ, CO, DE, GA, ID, IA, IN, KS, MI, MO, MT, NE, NM, OK, PA, SC, VT, VA	3%
CT, HI, KY, MA, ME, MN, NJ, NC, OH, RI, UT, WI	4%
CA, MD, OR	5%
DC, NY	6%
BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI, AB, BC, MB, NB, NF, NL, NU, NT, NS, ON, PE, PQ, QC, SK, YT	2%

 $TI \times ST\% = STX$ 

If STX is less than zero, set it to zero.

# ! b) Social Security Taxes (SST)

Calculation from table using Student's Income = Student's SST (FSST) Calculation from table using Spouse's Income = Spouse's SST (MSST)

FSST + MSST = SST

### SST Calculation Table

Income	Social Security Tax
0 - 97,500	7.65% of income
97,501 or greater	7,458.75 + 1.45% of amount over 97,500

SST will never be less than zero.

! c) Income Protection Allowance (IPA):

If Student's Marital Status is "married" and number in college equals 2, then IPA = 6,220.

If Student's Marital Status is "married" and number in college is less than 2, then IPA = 9,970.

If Student's Marital Status is "unmarried" or "separated", then IPA = 6,220.

NOTE: IPA will never be less than zero.

! d) Employment Allowance (EA):

If Student's Marital Status is "married" and:

- 1) Student's Income and Spouse's Income are both greater than zero, then  $.35 \times (the lesser of the Student's Income or Spouse's Income) = EA.$
- 2) Student's Income and Spouse's Income are not both greater than zero, then EA = 0.

If Student's Marital Status is "unmarried" or "separated", then EA = 0.

If EA is greater than 3,300, set to 3,300.

NOTE: EA will never be less than zero.

e) If Student's tax filing status is tax filer:

Student's Taxes 
$$Paid + STX + SST + IPA + EA = ATI$$

If Student's tax filing status is non-tax filer:

$$STX + SST + IPA + EA = ATI$$

STEP 3: Available Income (AI)

$$TI - ATI = AI$$

AI may be less than zero.

STEP 4: Contribution from Available Income (CAI)

 $AI \times .5 = CAI$ 

CAI may be less than zero.

# STEP 5: Net Worth (NW)

! a) Adjusted Net Worth of Business and Farm (ANW):

Calculation from table = ANW

Business/Farm Net Worth Adjustment

Net Worth	Adjusted Net Worth
of Business/Farm	
Less than 1	0
1 - 110,000	40% of Net Worth of Business/Farm
110,001 - 330,000	44,000 plus 50% of NW over 110,000
330,001 - 550,000	154,000 plus 60% of NW over 330,000
550,001 or more	286,000 plus 100% of NW over 550,000

### b) Net Worth (NW):

 $ANW + Student's \ Real \ Estate/Investment \ Net \ Worth + Student's \ Cash, \ Savings, \ and \ Checking = NW$ 

STEP 6: ! Asset Protection Allowance (APA)

Amount from table = APA

# Asset Protection Allowance

Studentle Ace	Allowance - Married	Allowana Cinala
Student's Age as of 12/31/2008	Allowance - Married	Allowance - Single
25 or less 0	0	0
26 27	2,600	1,100
27	5,100	2,100
28	7,700	3,200
29	10,200	4,300
30	12,800	5,300
31	15,400	6,400
32	17,900	7,500
33	20,500	8,500
34	23,000	9,600
35	25,600	10,700
36	28,200	11,700
37	30,700	12,800
38	33,300	13,900
39	35,800	14,900
40	38,400	16,000
41	39,300	16,400
42	40,300	16,700
43	41,300	17,100
44	42,300	17,600
45	43,400	17,900
46	44,500	18,300
47	45,600	18,800
48	46,700	19,200
49	47,900	19,700
50	49,000	20,100
51	50,500	20,500
52	51,800	21,000
53	53,300	21,500
54	54,600	22,100
55	56,300	22,600
56	57,600	23,200
57	59,300	23,700
58	61,100	24,400
59	62,900	25,000
60	64,700	25,700
00	01,700	25,700

Student's Age	Allowance - Married	Allowance – Single
as of 12/31/2008		
61	66,600	26,300
62	68,500	27,000
63	70,800	27,800
64	72,800	28,500
65 or over	75,200	29,300

# STEP 7: Discretionary Net Worth (DNW)

NW - APA = DNW

DNW may be less than zero.

# STEP 8: Student's Contribution From Assets (SCA)

DNW x.20 = SCA

If SCA is less than zero, set it to zero.

# STEP 9: Expected Family Contribution (EFC)

(CAI + SCA)/Student's Number in College = EFC

If EFC is less than zero, set it to zero.

If EFC is greater than 99,999, set it to 99,999.

# STEP 10: FISAP Total Income (FTI)

TI = FTI

#### EFC FORMULA 3 - INDEPENDENT WITH DEPENDENTS OTHER THAN A SPOUSE

### STEP 1: Total Income (TI)

If student's tax filing status is tax filer sum the following data:

(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI

If student's tax filing status is non-tax filer sum the following data:

(Student's Income + Spouse's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI)

### STEP 2: Allowances Against Total Income (ATI)

! a) State and Other Tax Allowance (STX):

Appropriate rate from table = ST%

Use Student's State of Legal Residence. If Student's State of Legal Residence is blank or invalid, use Mailing State. If both fields are blank or invalid, use rates for blank or invalid State.

2008-2009 State and Other Tax Allowance		
	Total Income	
State	0 - 14,999	15,000 or more
AK, ND, SD, TN, WY	2%	1%
AL, FL, LA, NV, TX, WV	3%	2%
AR, AZ, CO, DE, HI, IN, MS, NM, WA	4%	3%
ID, IL, IA, KS, KY, MI, MO, MT, NE, NH, PA, SC, UT, VA, VT	5%	4%
GA, ME, MA, MN, NC, OH, OK	6%	5%
CA, CT, DC, MD, OR, RI, WI	7%	6%
NJ	8%	7%
NY	9%	8%
BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI, AB, BC, MB, NB, NF, NL, NU, NT, NS, ON, PE, PQ, QC, SK, YT	3%	2%

ST% X TI = STX

If STX is less than zero, set it to zero.

### ! b) Social Security Tax (SST):

Calculation from table using Student's Income = Student's SST (FSST)

Calculation from table using Spouse's Income = Spouse's SST (MSST)

**SST Calculation Table** 

Income	Social Security Tax
0 - 97,500	7.65% of income
97,501 or greater	7,458.75 + 1.45% of amount over 97,500

FSST + MSST = SST

SST will never be less than zero.

### ! c) Income Protection Allowance (IPA):

Value from table = PIPA (Preliminary IPA)

Family Size	Student's Number in College				
(include student)	1	2	3	4	5
2	\$15,750	\$13,060			
3	\$19,610	\$16,930	\$14,240		
4	\$24,220	\$21,530	\$18,850	\$16,150	
5	\$28,580	\$25,880	\$23,200	\$20,510	\$17,830
6	\$33,420	\$30,730	\$28,060	\$25,350	\$22,680

For each additional family member add 3,770. For each additional college student subtract 2,680.

If Student's Number in College is 5 or less, IPA = PIPA.

If Student's Number in College is 6 or more, IPA = PIPA for 5 in college - (2,680 x (Student's Number in College - 5)).

NOTE: IPA will never be less than zero.

! d) Employment Allowance (EA):

If Student's Marital Status is "married":

.35 x (the lesser of Student's Income or Spouse's Income) = EA

If Student's Marital Status is "unmarried" or "separated":

 $.35 \times Student's Income = EA.$ 

If EA is greater than 3,300, set to 3,300.

NOTE: EA will never be less than zero.

e) If student's tax filing status is tax filer:

Student's Taxes 
$$Paid + SST + STX + EA + IPA = ATI$$

If student's tax filing is non-tax filer:

$$SST + STX + EA + IPA = ATI$$

STEP 3: Available Income (AI)

$$TI - ATI = AI$$

AI may be less than zero.

STEP 4: Discretionary Net Worth (DNW)

! a) Adjusted Net Worth of Business and Farm (ANW):

Calculation from table = ANW

# Business/Farm Net Worth Adjustment

Net Worth	Adjusted Net Worth
of Business/Farm	
Less than 1	0
1 - 110,000	40% of Net Worth of Business/Farm
110,001 – 330,000	44,000 plus 50% of NW over 110,000
330,001 - 550,000	154,000 plus 60% of NW over 330,000
550,001 or more	286,000 plus 100% of NW over 550,000

# b) Net Worth (NW):

 $ANW + Student's \ Real \ Estate/Investment \ Net \ Worth + Student's \ Cash, \ Savings, \ and \ Checking = NW$ 

# ! c) Asset Protection Allowance (APA):

Amount from table = APA

# Asset Protection Allowance

Student's Age as of 12/31/2008	Allowance - Married	Allowance - Single
25 or less 0	0	0
26	2,600	1,100
27	5,100	2,100
28	7,700	3,200
29	10,200	4,300
30	12,800	5,300
31	15,400	6,400
32	17,900	7,500
33	20,500	8,500
34	23,000	9,600
35	25,600	10,700
36	28,200	11,700
37	30,700	12,800
38	33,300	13,900
39	35,800	14,900
40	38,400	16,000
41	39,300	16,400
42	40,300	16,700
43	41,300	17,100
44	42,300	17,600
45	43,400	17,900
46	44,500	18,300
47	45,600	18,800
48	46,700	19,200
49	47,900	19,700
50	49,000	20,100
51	50,500	20,500
52	51,800	21,000
53	53,300	21,500
54	54,600	22,100
55	56,300	22,600
56	57,600	23,200
57	59,300	23,700
58	61,100	24,400
59	62,900	25,000
60	64,700	25,700

Student's Age	Allowance – Married	Allowance – Single
as of 12/31/2008		
61	66,600	26,300
62	68,500	27,000
63	70,800	27,800
64	72,800	28,500
65 or over	75,200	29,300

# d) Discretionary Net Worth (DNW):

$$NW - APA = DNW$$

DNW may be less than zero.

# STEP 5: Student's Contribution from Assets (SCA)

DNW x 
$$7\% = SCA$$

If SCA is less than zero, set it to zero.

# STEP 6: Adjusted Available Income (AAI)

$$AI + SCA = AAI$$

AAI may be less than zero.

# STEP 7: ! Total Student's Contribution (TSC)

Calculation from table = TSC

# **AAI Taxation Rates**

Student's AAI	Student's Contribution
-3,410 or less	-750
-3,409 13,700	22% of AAI
13,701 – 17,300	3,014 + 25% of AAI over 13,700
17,301 – 20,800	3,914 + 29% of AAI over 17,300
20,801 – 24,300	4,929 + 34% of AAI over 20,800
24,301 – 27,800	6,119 + 40% of AAI over 24,300
27,801 or more	7,519 + 47% of AAI over 27,800

If TSC is less than zero, set it to zero.

# STEP 8: Expected Family Contribution (EFC)

TSC / Student's Number in College = EFC

If EFC is greater than 99,999, set it to 99,999.

# STEP 9: FISAP Total Income (FTI)

TI = FTI

#### EFC FORMULA 4 - SIMPLIFIED DEPENDENT

#### STEP 1: Total Income (TI)

If parents' tax filing status is tax filer, then sum the following parents data:

(Parents'  $AGI + Income\ From\ Worksheet\ A + Income\ From\ Worksheet\ B)$  - Income From Worksheet C = TI

If parents' tax filing status is non-tax filer, then sum the following parents data:

(Father's Income + Mother's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI

### STEP 2: Allowances Against Total Income (ATI)

! a) State and Other Tax Allowance (STX):

Appropriate rate from table = ST%.

Use Parents' State of Legal Residence. If Parents' Legal State of Residence is blank or invalid, use Student's State of Legal Residence. If both fields are blank or invalid, use Mailing State. If all three fields are blank or invalid, use rates for blank or invalid State.

2008-2009 State and Other Tax Allowance				
	Total Income			
State	0 - 14,999	15,000 or more		
AK, ND, SD, TN, WY	2%	1%		
AL, FL, LA, NV, TX, WV	3%	2%		
AR, AZ, CO, DE, HI, IN, MS, NM, WA	4%	3%		
ID, IL, IA, KS, KY, MI, MO, MT, NE, NH, PA, SC, UT, VA, VT	5%	4%		
GA, ME, MA, MN, NC, OH, OK	6%	5%		
CA, CT, DC, MD, OR, RI, WI	7%	6%		
NJ	8%	7%		
NY	9%	8%		
BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI, AB, BC, MB, NB, NF, NL, NU, NT, NS, ON, PE, PQ, QC, SK, YT	3%	2%		

ST% X TI = STX

If STX is less than zero, set it to zero.

# ! b) Social Security Tax (SST):

Calculation from table using Father's Income = Father's SST (FSST)

Calculation from table using Mother's Income = Mother's SST (MSST)

#### **SST Calculation Table**

Income	Social Security Tax	
0 - 97,500	7.65% of income	
97,501 or greater	7,458.75 + 1.45% of amount over 97,500	

FSST + MSST = SST

SST will never be less than zero.

### ! c) Income Protection Allowance (IPA):

Value from table = PIPA (Preliminary IPA)

Family Size	Parents' Number in College				
(include student)	1	2	3	4	5
2	\$15,380	\$12,750			
3	\$19,150	\$16,540	\$13,900		
4	\$23,660	\$21,020	\$18,410	\$15,770	
5	\$27,910	\$25,280	\$22,660	\$20,030	\$17,410
6	\$32,650	\$30,010	\$27,400	\$24,770	\$22,150

For each additional family member add 3,680. For each additional college student subtract 2,620.

If Parents' Number in College is 5 or less, IPA = PIPA.

If Parents' Number in College is 6 or more, IPA = PIPA for 5 in college - (2,620 x (Parents' Number in College - 5)).

NOTE: IPA will never be less than zero.

### EFC FORMULA 4 – Page 4

! d) Employment Allowance (EA):

If Parents' Marital Status is "married" and:

- 1) Father's Income and Mother's Income are both greater than zero, then  $.35 \times (the lesser of Father's Income or Mother's Income) = EA$
- 2) Father's Income and Mother's Income are not both greater than zero, then 0 = EA.

If Parents' Marital Status is "single," "separated/divorced," or "widowed" and:

- 1) One of Father's Income or Mother's Income is greater than zero, then .35 x Father's Income or Mother's Income (whichever is greater than zero) = EA.
- 2) Neither Father's Income nor Mother's Income is greater than zero, then 0 = EA.

If EA is greater than 3,300, set to 3,300.

NOTE: EA will never be less than zero.

e) If parents' tax filing status is tax filer:

Parents' Taxes 
$$Paid + SST + STX + EA + IPA = ATI$$

If parents' tax filing status is non-tax filer:

$$SST + STX + EA + IPA = ATI$$

STEP 3: Available Income (AI)

$$TI - ATI = AI$$

AI may be less than zero.

STEP 4: ! Total Parents' Contribution (TPC)

Calculation from table = TPC

AAI Taxation Rates NOTE: AI = AAI

Parents' AAI	Parents' Contribution
-3,410 or less	-750
-3,409 13,700	22% of AAI
13,701 – 17,300	3,014 + 25% of AAI over 13,700
17,301 – 20,800	3,914 + 29% of AAI over 17,300
20,801 – 24,300	4,929 + 34% of AAI over 20,800
24,301 – 27,800	6,119 + 40% of AAI over 24,300
27,801 or more	7,519 + 47% of AAI over 27,800

If TPC is less than zero, set it to zero.

STEP 5: Parents' Contribution (PC)

TPC / Parents' Number in College = PC

STEP 6: Student's Total Income (STI)

If student's tax filing status is tax filer, sum the following student data:

(Student's  $AGI + Income\ From\ Worksheet\ A + Income\ From\ Worksheet\ B)$  - Income From Worksheet C = STI

If student's tax filing status is non-tax filer, sum the following student data:

(Student's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = STI

EFC FORMULA 4 - Page 6

## STEP 7: Student Allowances Against Total Income (SATI)

! a) State and Other Tax Allowance (STX):

Appropriate rate from table = ST%

Use Student's State of Legal Residence. If Student's State of Legal Residence is blank or invalid, use Mailing State. If Mailing State is blank or invalid, use Parents' State of Legal Residence. If all three fields are blank or invalid, use rates for blank or invalid State.

2008-2009 State and Other Tax Allowance	
AK	0%
FL, NV, NH, ND, SD, TN, TX, WY	1%
AL, IL, LA, MS, WA, WV	2%
AR, AZ, CO, DE, GA, ID, IA, IN, KS, MI, MO, MT, NE, NM, OK, PA, SC, VT, VA	3%
CT, HI, KY, MA, ME, MN, NJ, NC, OH, RI, UT, WI	4%
CA, MD, OR	5%
DC, NY	6%
BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI, AB, BC, MB, NB, NF, NL, NU, NT, NS, ON, PE, PQ, QC, SK, YT	2%

 $STI \times ST\% = STX$ 

If STX is less than zero, set it to zero.

## EFC FORMULA 4 - Page 7

! b) Social Security Tax (SST):

Calculation from table using Student's Income = Student's SST

**SST Calculation Table** 

Income Social Security Tax	
0 - 97,500	7.65% of income
97,501 or greater	7,458.75 + 1.45% of amount over 97,500

SST will never be less than zero.

c) Negative Available Income Offset (AIO)

If Parents' AI is negative, set to positive value = AIO

If Parents' AI is zero or positive, zero = AIO

d) If student's tax filing status is tax filer:

Student's Taxes Paid + 
$$SST + STX + AIO + 3,080 = SATI$$

If student's tax filing status is non-tax filer:

$$SST + STX + AIO + 3,080 = SATI$$

STEP 8: Student's Income Contribution (SIC)

$$(STI - SATI) \times .5 = SIC$$

If SIC is less than zero, set it to zero.

EFC FORMULA 4 - Page 8

STEP 9: Expected Family Contribution (EFC)

$$PC + SIC = EFC$$

If EFC is greater than 99,999, set it to 99,999.

STEP 10: FISAP Total Income (FTI)

$$TI + STI = FTI$$

#### EFC FORMULA 5 - SIMPLIFIED INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE

## STEP 1: Total Income (TI)

If student's tax filing status is tax filer sum the following student data:

(Student's AGI + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI

If student's tax filing status is non-tax filer sum the following student data:

(Student's Income + Spouse's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI)

## STEP 2: Allowances Against Total Income (ATI)

! a) State and Other Tax Allowance (STX):

Appropriate rate from table = ST%

Use Student's State of Legal Residence to find State. If Student's State of Legal Residence is blank or invalid, use Mailing State. If both fields are blank or invalid, use rates for blank or invalid State.

## EFC FORMULA 5 - Page 2

2008-2009 State and Other Tax Allowance	
AK	0%
FL, NV, NH, ND, SD, TN, TX, WY	1%
AL, IL, LA, MS, WA, WV	2%
AR, AZ, CO, DE, GA, ID, IA, IN, KS, MI, MO, MT, NE, NM, OK, PA, SC, VT, VA	3%
CT, HI, KY, MA, ME, MN, NJ, NC, OH, RI, UT, WI	4%
CA, MD, OR	5%
DC, NY	6%
BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI, AB, BC, MB, NB, NF, NL, NU, NT, NS, ON, PE, PQ, QC, SK, YT	2%

 $TI \times ST\% = STX$ 

If STX is less than zero, set it to zero.

## EFC FORMULA 5 - Page 3

! b) Social Security Taxes (SST)

Calculation from table using Student's Income = Student's SST (FSST)

Calculation from table using Spouse's Income = Spouse's SST (MSST)

FSST + MSST = SST

**SST Calculation Table** 

Income	Social Security Tax	
0 - 97,500	7.65% of income	
97,501 or greater	7,458.75 + 1.45% of amount over 97,500	

SST will never be less than zero.

## ! c) Income Protection Allowance (IPA)

- 1) If Student's Marital Status is "unmarried" or "separated", then IPA = 6,220.
- 2) If Student's Marital Status is "married" and number in college equals 2, then IPA = 6,220.
- 3) If Student's Marital Status is "married" and number in college is less than 2, then IPA = 9,970.

NOTE: IPA will never be less than zero.

### EFC FORMULA 5 – Page 4

! d) Employment Allowance (EA)

If Student's Marital Status is "married" and:

- 1) Student's Income and Spouse's Income are both greater than zero, then .35 x (the lesser of Student's Income or Spouse's Income) = EA.
- 2) If Student's Income and Spouse's Income are not both greater than zero, then EA = 0.

If Student's Marital Status is "unmarried," or "separated," then EA = 0.

If EA is greater than 3,300, set to 3,300.

NOTE: EA will never be less than zero.

e) If student's tax filing status is tax filer:

Student's Taxes Paid + 
$$STX + SST + IPA + EA = ATI$$

If student's tax filing status is non-tax filer:

$$STX + SST + IPA + EA = ATI$$

STEP 3: Available Income (AI)

TI - ATI = AI

AI may be less than zero.

STEP 4: Contribution from Available Income (CAI)

 $AI \times .5 = CAI$ 

CAI may be less than zero.

STEP 5: Expected Family Contribution (EFC)

CAI / Student's Number in College = EFC

If EFC is less than zero, set it to zero.

If EFC is greater than 99,999, set it to 99,999.

STEP 6: FISAP Total Income (FTI)

TI = FTI

### EFC FORMULA 6 SIMPLIFIED INDEPENDENT WITH DEPENDENTS OTHER THAN A SPOUSE

## STEP 1: Total Income (TI)

If student's tax filing status is tax filer sum the following student data:

(Student's  $AGI + Income\ From\ Worksheet\ A + Income\ From\ Worksheet\ B)$  - Income From Worksheet C = TI

If student's tax filing status is non-tax filer sum the following student data:

(Student's Income + Spouse's Income + Income From Worksheet A + Income From Worksheet B) - Income From Worksheet C = TI)

## STEP 2: Allowances Against Total Income (ATI)

! a) State and Other Tax Allowance (STX):

Appropriate rate from table = ST%.

Use Student's State of Legal Residence. If Student's State of Legal Residence is blank or invalid, use Mailing State. If both fields are blank or invalid, use rates for blank or invalid State.

## EFC FORMULA 6 - Page 2

	Total Income		
State	0 - 14,999	15,000 or more	
AK, ND, SD, TN, WY	2%	1%	
AL, FL, LA, NV, TX, WV	3%	2%	
AR, AZ, CO, DE, HI, IN, MS, NM, WA	4%	3%	
ID, IL, IA, KS, KY, MI, MO, MT, NE, NH, PA, SC, UT, VA, VT	5%	4%	
GA, ME, MA, MN, NC, OH, OK	6%	5%	
CA, CT, DC, MD, OR, RI, WI	7%	6%	
NJ	8%	7%	
NY	9%	8%	
BLANK OR INVALID STATE, AA, AE, AP, AS, CN, FC, FM, GU, MH, MP, MX, PR, PW, VI, AB, BC, MB, NB, NF, NL, NU, NT, NS, ON, PE, PQ, QC, SK, YT	3%	2%	

ST% X TI = STX

If STX is less than zero, set it to zero.

## EFC FORMULA 6 - Page 3

### ! b) Social Security Tax (SST):

Calculation from table using Student's Income = Student's SST (FSST)

Calculation from table using Spouse's Income = Spouse's SST (MSST)

**SST Calculation Table** 

Income	Social Security Tax	
0 - 97,500	7.65% of income	
97,501 or greater	7,458.75 + 1.45% of amount over 97,500	

FSST + MSST = SST

SST will never be less than zero.

### ! c) Income Protection Allowance (IPA):

Value from table = PIPA (Preliminary IPA)

Family Size	Student's Number in College								
(include student)	1	1 2 3 4 5							
2	\$15,750	\$13,060							
3	\$19,610	\$16,930	\$14,240						
4	\$24,220	\$21,530	\$18,850	\$16,150					
5	\$28,580	\$25,880	\$23,200	\$20,510	\$17,830				
6	\$33,420	\$30,730	\$28,060	\$25,350	\$22,680				

For each additional family member add 3,770. For each additional college student subtract 2,680.

If Student's Number in College is 5 or less, IPA = PIPA.

If Student's Number in College is 6 or more, IPA = PIPA for 5 in college - (2,680 x (Student's Number in College - 5)).

NOTE: IPA will never be less than zero.

## EFC FORMULA 6 – Page 4

! d) Employment Allowance (EA):

If Student's Marital Status is "married":

.35 x (the lesser of Student's Income or Spouse's Income) = EA

If Student's Marital Status is "unmarried" or "separated":

 $.35 \times Student's Income = EA.$ 

If EA is greater than 3,300, set to 3,300.

NOTE: EA will never be less than zero.

e) If student's tax filing status is tax filer:

Student's Taxes 
$$Paid + SST + STX + EA + IPA = ATI$$

If student's tax filing status is non-tax filer:

$$SST + STX + EA + IPA = ATI$$

STEP 3: Available Income (AI)

$$TI - ATI = AI$$

AI may be less than zero.

EFC FORMULA 6 - Page 5

## STEP 4: ! Total Student Contribution (TSC)

Calculation from table = TSC

AAI Taxation Rates NOTE: AI = AAI

Student's AAI	Student's Contribution
-3,410 or less	-750
-3,409 13,700	22% of AAI
13,701 – 17,300	3,014 + 25% of AAI over 13,700
17,301 – 20,800	3,914 + 29% of AAI over 17,300
20,801 – 24,300	4,929 + 34% of AAI over 20,800
24,301 – 27,800	6,119 + 40% of AAI over 24,300
27,801 or more	7,519 + 47% of AAI over 27,800

If TSC is less than zero, set it to zero.

STEP 5: Expected Family Contribution (EFC)

TSC / Student's Number in College = EFC

If EFC is greater than 99,999, set it to 99,999.

STEP 6: FISAP Total Income (FTI)

TI = FTI

#### ALTERNATE EFC CALCULATIONS

Use primary EFC formula type and values to calculate alternate primary EFC's, and secondary formula type and values to calculate alternate secondary EFC's.

#### ALTERNATE EFC FORMULA #1 - DEPENDENT

#### STEP 1: EFC's for less than 9 months

PC / 9 = Monthly PC SIC/9 = Monthly SIC

Monthly PC + Monthly SIC + SCA = EFC1 (Monthly PC x 2) + (Monthly SIC x 2) + SCA = EFC2 (Monthly PC x 3) + (Monthly SIC x 3) + SCA = EFC3 (Monthly PC x 4) + (Monthly SIC x 4) + SCA = EFC4 (Monthly PC x 5) + (Monthly SIC x 5) + SCA = EFC5 (Monthly PC x 6) + (Monthly SIC x 6) + SCA = EFC6 (Monthly PC x 7) + (Monthly SIC x 7) + SCA = EFC7 (Monthly PC x 8) + (Monthly SIC x 8) + SCA = EFC8

## STEP 2: EFC's for greater than 9 months

- ! a) Alternate AAI = 4,250 + AAI
  - b) Alternate TPC = Calculation from table in EFC Formula 1, STEP 7 using Alternate AAI
  - c) Alternate TPC / Parents' Number in College = Alternate PC
  - d) (Alternate PC PC) / 12 = Monthly PC
  - e) Monthly PC + PC + SIC + SCA = EFC10 (Monthly PC x 2) + PC + SIC + SCA = EFC11 (Monthly PC x 3) + PC + SIC + SCA = EFC12

# ALTERNATE EFC FORMULA #2 - INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE

If EFC is 0, alternate EFC for 1-12 will be the same as EFC.

EFC / 9 = Monthly EFC

Monthly EFC = EFC1

Monthly EFC x = 2 = EFC2

Monthly EFC x 3 = EFC3

Monthly EFC x 4 = EFC4

Monthly EFC x 5 = EFC5

Monthly EFC x 6 = EFC6

Monthly EFC x 7 = EFC7

Monthly EFC x 8 = EFC8

EFC = EFC10

EFC = EFC11

## ALTERNATE EFC FORMULA #3 - INDEPENDENT WITH DEPENDENTS OTHER THAN A SPOUSE

If EFC is 0, alternate EFC for 1-12 will be the same as EFC.

EFC / 9 = Monthly EFC

Monthly EFC = EFC1

Monthly EFC x = 2 = EFC2

Monthly EFC x 3 = EFC3

Monthly EFC x 4 = EFC4

Monthly EFC x 5 = EFC5

Monthly EFC x 6 = EFC6

Monthly EFC x 7 = EFC7

Monthly EFC x 8 = EFC8

EFC = EFC10

EFC = EFC11

#### ALTERNATE EFC FORMULA #4 - SIMPLIFIED DEPENDENT

### STEP 1: EFC's for less than 9 months

Monthly PC + Monthly SIC = EFC1 (Monthly PC x 2) + (Monthly SIC x 2) = EFC2 (Monthly PC x 3) + (Monthly SIC x 3) = EFC3 (Monthly PC x 4) + (Monthly SIC x 4) = EFC4 (Monthly PC x 5) + (Monthly SIC x 5) = EFC5 (Monthly PC x 6) + (Monthly SIC x 6) = EFC6 (Monthly PC x 7) + (Monthly SIC x 7) = EFC7 (Monthly PC x 8) + (Monthly SIC x 8) = EFC8

## STEP 2: EFC's for greater than 9 months

- ! a) Alternate AAI = AI + 4,250
  - b) Alternate TPC = Calculation from table in EFC Formula 4, STEP 4, using Alternate AAI
  - c) Alternate TPC / Parents' Number in College = Alternate PC
  - d) (Alternate PC PC) / 12 = Monthly PC
  - e) Monthly PC + PC + SIC = EFC10 (Monthly PC x 2) + PC + SIC = EFC11 (Monthly PC x 3) + PC + SIC = EFC12

## ALTERNATE EFC FORMULA #5 - SIMPLIFIED INDEPENDENT WITHOUT DEPENDENTS OTHER THAN A SPOUSE

If EFC is 0, alternate EFC for 1-12 will be the same as EFC.

EFC / 9 = Monthly EFC

Monthly EFC = EFC1

Monthly EFC x = 2 = EFC2

Monthly EFC x 3 = EFC3

Monthly EFC x 4 = EFC4

Monthly EFC x 5 = EFC5

Monthly EFC x 6 = EFC6

Monthly EFC x 7 = EFC7

Monthly EFC x 8 = EFC8

EFC = EFC10

EFC = EFC11

## ALTERNATE EFC FORMULA #6 - SIMPLIFIED INDEPENDENT WITH DEPENDENTS OTHER THAN A SPOUSE

If EFC is 0, alternate EFC for 1-12 will be the same as EFC.

EFC / 9 = Monthly EFC

Monthly EFC = EFC1

Monthly EFC x = 2 = EFC2

Monthly EFC x 3 = EFC3

Monthly EFC x 4 = EFC4

Monthly EFC x 5 = EFC5

Monthly EFC x 6 = EFC6

Monthly EFC x 7 = EFC7

Monthly EFC x 8 = EFC8

EFC = EFC10

EFC = EFC11

## APPENDIX

# INSTITUTIONAL STUDENT INFORMATION RECORD (ISIR) FORMAT DRAFT

## ISIR Record Description/Data Dictionary (DRAFT)

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
1		1	1	1	Year Indicator	9, will always be "9" (for 2008-2009)	Left
2		2	10	9	Original Social Security Number  The student's original SSN as initially processed by the CPS.	001010001 to 999999999	Right
3		11	12	2	Original Name ID  The first two characters of last name as processed initially by the CPS.	Uppercase letters A to Z Space(s) . (Period) ' (Apostrophe) - (Dash) Blank	Left
4		13	14	2	Transaction Number The CPS transaction number of this ISIR.	01 to 99	Right
5	1	15	30	16	Student's Last Name	Numbers 0 to 9 Uppercase letters A to Z Space(s) . (Period) ' (Apostrophe) - (Dash) Blank	Left
6	2	31	42	12	Student's First Name	Numbers 0 to 9 Uppercase letters A to Z Space(s) . (Period) ' (Apostrophe) - (Dash) Blank	Left
7	3	43	43	1	Middle Initial	Uppercase letters A to Z Blank	Left
8	4	44	78	35	Permanent Mailing Address	Numbers 0 to 9 Uppercase letters A to Z . (Period) ' (Apostrophe) - (Dash) , (Comma) # (Number) @ (At) % (Percent or care of) & (Ampersand) / (Slash) Space(s) Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
9	5	79	94	16	Student's Permanent City	Numbers 0 to 9 Uppercase letters A to Z . (Period) ' (Apostrophe) - (Dash) , (Comma) # (Number) @ (At) % (Percent or care of) & (Ampersand) / (Slash) Space(s) Blank	Left
10	6	95	96	2	Student's Permanent State	Uppercase letters A to Z Valid two-letter postal code See State/Country/ Jurisdiction Codes in the Processing Codes section of this technical reference. Blank	Left
11	7	97	101	5	Student's Permanent Zip Code	00000 to 99999 Blank	Right
12	9	102	109	8	Student's Date of Birth	Format is CCYYMMDD 19000101 to 19991231 Blank	Left
13	10	110	119	10	Student's Permanent Phone Number	0000000000 to 9999999999 Blank	Right
14	11	120	139	20	Student's Driver's License Number	Numbers 0 to 9 Uppercase letters A to Z Space(s) - (Dash) * (Asterisk) Blank	Left
15	12	140	141	2	Student's Driver's License State Code	Valid two-letter postal code See State/Country/ Jurisdiction Codes in the Processing Codes section of this technical reference. Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
16	13	142	191	50	Student's E-mail Address	Blank If non-blank: One and only one "@" (At-sign) allowed. Before @:  • at least one valid character • all characters in the range of ASCII 33-126, except for the following 12 characters < > ()[] ;: "@  • period (.) cannot be first, last or adjacent to another period After @: • at least one valid character • only letters, digits, hyphen, underscore, and period (A-Z, a-z, 0-9, -, _, .) • hyphen, underscore, and period cannot be first, last, or adjacent to a period	Left
17	14	192	192	1	Student's Citizenship Status  The value the student reported for citizenship.	1 = U.S. citizen (or U.S. National) 2 = Eligible noncitizen 3 = Neither 1 nor 2, not eligible Blank	Left
18	15	193	201	9	Student's Alien Registration Number	000000001 to 999999999 Blank	Left
19	16	202	202	1	Student's Marital Status	1 = Unmarried (single, divorced, or widowed) 2 = Married/remarried 3 = Separated Blank	Left
20	17	203	208	6	Student's Marital Status Date	Format is CCYYMM 190001 to 200912 Blank	Left
21	18	209	210	2	Student's State of Legal Residence	Uppercase letters A to Z Valid two-letter postal code See State/Country/ Jurisdiction Codes in the Processing Codes section of this technical reference. Blank	Left

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Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
27	24	221	221	1	Grade Level in College	0 = 1st year, never attended college 1 = 1st year, attended college before 2 = 2nd year/sophomore 3 = 3rd year/junior 4 = 4th year/senior 5 = 5th year/other undergraduate 6 = 1st year graduate/professional 7 = Continuing graduate/professional Blank	Left
28	25	222	222	1	Enrollment Status	1 = Full time 2 = ¾ time 3 = ½ time 4 = Less than ½ time 5 = Don't know Blank	Left
29	26	223	223	1	Interested in Work- Study or Student Loans?	1 = Work-Study 2 = Student Loans 3 = Both Work-Study and Student Loans 4 = Neither 5 = Don't know Blank	Left
30	27	224	224	1	HS Diploma or Equivalent	1 = High school diploma 2 = GED 3 = Home schooled 4 = Other Blank	Left
31	28	225	225	1	First Bachelor's Degree By 07-01-2008?	1 = Yes 2 = No Blank	Left
32	29	226	226	1	Father's Highest Grade Level Completed	1 = Middle School/Jr. High 2 = High School 3 = College or beyond 4 = Other/unknown Blank	Left
33	30	227	227	1	Mother's Highest Grade Level Completed	1 = Middle School/Jr. High 2 = High School 3 = College or beyond 4 = Other/unknown Blank	Left
34	31	228	228	1	Drug Conviction Affecting Eligibility	1 = No 2 = Yes (part year) 3 = Yes/don't know Blank	Left
35	32	229	229	1	Student's Tax Return Completed?	1 = Already completed 2 = Will file 3 = Will not file Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
36	33	230	230	1	Student's Type of 2007 Tax Form Used?	1 = IRS 1040 2 = IRS 1040A or 1040 EZ 3 = Foreign tax return 4 = A tax return from Puerto Rico, a U.S. territory or freely associated State Blank	Left
37	34	231	231	1	Student Eligible to file 1040A or 1040EZ?	1 = Yes 2 = No 3 = Don't know Blank	Left
38	35	232	237	6	Student's Adjusted Gross Income from IRS form	-999999 to 999999 Blank	Right Signed
39	36	238	242	5	Student's U.S. Income Tax Paid	00000 to 99999 Blank	Right
40	37	243	244	2	Student's Exemptions Claimed	00 to 99 Blank	Right
41	38	245	250	6	Student's Income Earned from Work	-999999 to 999999 Blank	Right Signed
42	39	251	256	6	Spouse's Income Earned from Work	-999999 to 999999 Blank	Right Signed
43	40	257	261	5	Student's Total Amount from Worksheet A	00000 to 99999 Blank	Right
44	41	262	266	5	Student's Total Amount from Worksheet B Student's Total Amount	00000 to 99999 Blank 00000 to 99999	Right
45	42	267	271	6	from Worksheet C Student's Cash,	Blank 000000 to 999999	Right Right
47	43	272	283	6	Savings, and Checking Student's Investment	Blank 000000 to 999999	Right
48	45	284	289	6	Net Worth  Student's Business	Blank 000000 to 999999	Right
40	43	204	209	0	and/or Investment Farm Net Worth	Blank	Rigili
49	46	290	291	2	No. of Months Veterans Education Benefits Received	00 to 12 Blank	Right
50	47	292	295	4	Monthly Veterans Education Benefits	0000 to 9999 Blank	Right
51	48	296	296	1	Born Before 01-01- 1985?	1 = Yes 2 = No Blank	Left
52	49	297	297	1	Working on a Master's or Doctorate Program?	1 = Yes 2 = No Blank	Left
53	50	298	298	1	Is Student Married?	1 = Yes 2 = No Blank	Left
54	51	299	299	1	Have Children You Support?	1 = Yes 2 = No Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
55	52	300	300	1	Have Legal Dependents Other than Children or Spouse?	1 = Yes 2 = No Blank	Left
56	53	301	301	1	Orphan or Ward of Court?	1 = Yes 2 = No Blank	Left
57	54	302	302	1	Are you on active duty in U.S. Armed Forces?	1 = Yes 2 = No Blank	Left
58	55	303	303	1	Veteran of U.S. Armed Forces?	1 = Yes 2 = No Blank	Left
59	56	304	304	1	Parents' Marital Status	1 = Married/remarried 2 = Single 3 = Divorced/separated 4 = Widowed Blank	Left
60	57	305	310	6	Parents' Marital Status Date	Format is CCYYMM 190001 to 200912 Blank	Left
61	58	311	319	9	Father's/Stepfather's Social Security Number	000000000 to 999999999 Blank	Right
62	59	320	335	16	Father's/Stepfather's Last Name	Numbers 0 to 9 Uppercase letters A to Z Space(s) . (Period) ' (Apostrophe) - (Dash) Blank	Left
63	60	336	336	1	Father's/Stepfather's First Name Initial	Uppercase letters A to Z Blank	Left
64	61	337	344	8	Father's/Stepfather's Date of Birth	Format is CCYYMMDD 19000101 to 19991231 Blank	Left
65	62	345	353	9	Mother's/ Stepmother's Social Security Number	000000000 to 999999999 Blank	Right
66	63	354	369	16	Mother's/Stepmother's Last Name	Numbers 0 to 9 Uppercase letters A to Z Space(s) . (Period) ' (Apostrophe) - (Dash) Blank	Left
67	64	370	370	1	Mother's/Stepmother's First Name Initial	Uppercase letters A to Z Blank	Left
68	65	371	378	8	Mother's/Stepmother's Date of Birth	Format is CCYYMMDD 19000101 to 19991231 Blank	Left
69	66	379	380	2	Parents' Number of Family Members	00 to 99 Blank	Right
70	67	381	381	1	Parents' Number in College (Parents excluded)	Numbers 0 to 9 Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
71	68	382	383	2	Parents' State of Legal Residence	Uppercase letters A to Z Valid two-letter postal code See State/Country/ Jurisdiction Codes in the Processing Codes section of this technical reference. Blank	Left
72	69	384	384	1	Parents Legal Residents before 01-01-2003?	1 = Yes 2 = No Blank	Left
73	70	385	390	6	Parents' Legal Residence Date	Format is CCYYMM 190001 to 200912 Blank The CPS will accept: CCYYMM CCYY with blank MM Blank CCYY with MM Blank CCYYMM	Right
74	71	391	391	1	Parent Supplemental Security Income Benefits	1 = Yes 2 = No Blank	Left
75	72	392	392	1	Parent Food Stamp Benefits	1 = Yes 2 = No Blank	Left
76	73	393	393	1	Parent Free or Reduced Price School Lunch Benefits	1 = Yes 2 = No Blank	Left
77	74	394	394	1	Parent TANF Benefits	1 = Yes 2 = No Blank	Left
78	75	395	395	1	Parent WIC Benefits	1 = Yes 2 = No Blank	Left
79	76	396	396	1	Parents' Tax Return Completed?	1 = Already completed 2 = Will file 3 = Will not file Blank	Left
80	77	397	397	1	Parents' Type of 2007 Tax Form Used?	1 = IRS 1040 2 = IRS 1040A or 1040 EZ 3 = Foreign tax return 4 = A tax return from Puerto Rico, a U.S. territory or freely associated State Blank	Left
81	78	398	398	1	Parents' Eligible to file 1040A or 1040EZ?	1 = Yes 2 = No 3 = Don't know Blank	Left
82	79	399	404	6	Parents' Adjusted Gross Income from IRS form	-999999 to 999999 Blank	Right Signed

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
83	80	405	410	6	Parents' U.S. Income Tax Paid	000000 to 999999 Blank	Right
84	81	411	412	2	Parents' Exemptions Claimed	00 to 99 Blank	Right
85	82	413	418	6	Father's/Stepfather's Income Earned from Work	-999999 to 999999 Blank	Right Signed
86	83	419	424	6	Mother's/Stepmother's Income Earned from Work	-999999 to 999999 Blank	Right Signed
87	84	425	429	5	Parents' Total Amount from Worksheet A	00000 to 99999 Blank	Right
88	85	430	434	5	Parents' Total Amount from Worksheet B	00000 to 99999 Blank	Right
89	86	435	439	5	Parents' Total Amount from Worksheet C	00000 to 99999 Blank	Right
90	87	440	445	6	Parents' Cash, Savings, and Checking	000000 to 999999 Blank	Right
91	88	446	451	6	Parents' Investment Net Worth	000000 to 999999 Blank	Right
92	89	452	457	6	Parents' Business and/or Investment Farm Net Worth	000000 to 999999 Blank	Right
93	90	458	459	2	Student's Number of Family Members	00 to 99 Blank	Right
94	91	460	460	1	Student's Number in College	0 to 9 Blank	Left
95	92	461	461	1	Student Supplemental Security Income Benefits	1 = Yes 2 = No Blank	Left
96	93	462	462	1	Student Food Stamp Benefits	1 = Yes 2 = No Blank	Left
97	94	463	463	1	Student Free or Reduced Price School Lunch Benefits	1 = Yes 2 = No Blank	Left
98	95	464	464	1	Student TANF Benefits	1 = Yes 2 = No Blank	Left
99	96	465	465	1	Student WIC Benefits	1 = Yes 2 = No Blank	Left
100	97a	466	471	6	Federal School Code #1	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G	Left
101	97b	472	472	1	Federal School Code #1 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
102	97c	473	478	6	Federal School Code #2	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
103	97d	479	479	1	Federal School Code #2 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left
104	97e	480	485	6	Federal School Code #3	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
105	97f	486	486	1	Federal School Code #3 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left
106	97g	487	492	6	Federal School Code #4	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
107	97h	493	493	1	Federal School Code #4 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left
108	On the Web, not on the FAFSA	494	499	6	Federal School Code #5	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
109	On the Web, not on the FAFSA	500	500	1	Federal School Code #5 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left
110	On the Web, not on the FAFSA	501	506	6	Federal School Code #6	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
111	On the Web, not on the FAFSA	507	507	1	Federal School Code #6 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left
112	On the Web, not on the FAFSA	508	513	6	Federal School Code #7	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
113	On the Web, not on the FAFSA	514	514	1	Federal School Code #7 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
114	On the Web, not on the FAFSA	515	520	6	Federal School Code #8	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
115	On the Web, not on the FAFSA	521	521	1	Federal School Code #8 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left
116	On the Web, not on the FAFSA	522	527	6	Federal School Code #9	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
117	On the Web, not on the FAFSA	528	528	1	Federal School Code #9 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left
118	On the Web, not on the FAFSA	529	534	6	Federal School Code #10	X00000 to X99999 Blank Valid characters for the first position are 0 (zero), B, E, or G.	Left
119	On the Web, not on the FAFSA	535	535	1	Federal School Code #10 Housing Plans	1 = On campus 2 = Off campus 3 = With parent Blank	Left
120	98	536	543	8	Date Application Completed	Format is CCYYMMDD 20080101 to 20091231 Blank	Left
121	99	544	544	1	Signed By  Indicates if only the applicant, or only the parent, or both applicant and parent signed the transaction.	A = Applicant only B = Applicant and parent P = Parent only Blank = No signatures	Left
122	100	545	553	9	Preparer's Social Security Number Indicates that the Preparer's SSN is provided on the transaction.	000000000 to 99999999 Blank	Right
123	101	554	562	9	Preparer's Employer Identification Number (EIN)	0000000000 to 999999999 Blank	Left
124	102	563	563	1	Preparer's Signature Indicates that a preparer signed the transaction.	1 = Yes Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
125	School Use Only box	564	564	1	Dependency Override Indicator  Indicates that a dependency override was requested on this transaction.	1 = Dependent to independent 2 = Dependent to independent dependency override canceled 3 = Dependency override request failed Blank = Dependency	Left
126	School Use Only box	565	570	6	FAA Federal School Code  Indicates the Federal School Code that requested a dependency override or professional judgment request.	override not requested  X00000 to X99999  Valid characters for first position are 0 (Zero), B, E, or G  Blank = No dependency override or professional judgment done	Left
127		571	571	1	Filler	For Federal Student Aid use only	Left
128		572	572	1	Dependency Status  Determined by the CPS based on dependency status data provided.	D = Dependent, calculated EFC provided I = Independent, calculated EFC provided X = Dependent rejected, no EFC calculated Y = Independent rejected, no EFC calculated	Left

129  573  574  2 Transaction Data Source/Type Code 1C = Correction full SAR Indicates the origin of the transaction. 2B = Application Spanish The first byte describes 2C = Correction	ent Justif Signe	Valid Content	Field Name	Length	End	Start	FAFSA #	Field #
source: 1 = Electronic 2 = Web Student 3 = Web FAA 4 = Paper 5 = CPS 6 = FSAIC 7 = FAFSAdcaster  The second byte describes type: A = Application B = EZ FAFSA C = Correction B = EZ FAFSA B = EZ FAFSA C = Correction B = EZ FAFSA B = EZ FAFSA B = EZ FAFSA B = EZ FAFSA B = Application B = Application B = EZ FAFSA B = Application B = App	Spanish on ection ewal sharection hold dary record re File student tter on	1A = Application 1C = Correction full SAR 2A = Application 2B = Application Spanish 2C = Correction 2E = EZ FAFSA 2F = EZ FAFSA 2F = EZ FAFSA renewal application 2H = EZ FAFSA renewal Spanish 2Q=Spanish correction 2R = Renewal application 2T = Spanish renewal application 3C = Correction 3E = EZ FAFSA renewal application 3C = Correction 3E = EZ FAFSA renewal application 3C = Correction 3E = EZ FAFSA renewal application 3R = Renewal application 4A = Application 4A = Application 4B = Application 4B = Application 4D = Correction 5D = Drug abuse hold release 5M = DHS secondary confirmation 5N = NSLDS postscreening 5P = Reprocessed record 5S = CPS signature 5W = SSA Death File match 6C = Correction (student and image error) 7R = FAFSA4caster renewal application	Transaction Data Source/Type Code  Indicates the origin of the transaction.  The first byte describes source:  1 = Electronic 2 = Web Student 3 = Web FAA 4 = Paper 5 = CPS 6 = FSAIC 7 = FAFSA4caster  The second byte describes type: A = Application B = Application Spanish C = Correction D = Drug Abuse Hold Release E = EZ FAFSA F = EZ FAFSA Renewal H = EZ FAFSA Renewal H = EZ FAFSA Renewal Spanish J = Correction Application K = Correction Application K = Correction Application S = Signature Page T = Spanish Renewal Application W = SSA Death File					#

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
130		575	582	8	Transaction Receipt Date	Format is CCYYMMDD 20080101 to 20091231	Left
					Date the transaction was received by the CPS.		
131		583	583	1	Assumption Override 1	1 = Yes Blank	Left
					Parents' Number in College assumed to be 1 when the number in college is greater than 6.		
132		584	584	1	Assumption Override 2	1 = Yes Blank	Left
					Parents' AGI assumed equal to sum of father and mother earned income portions.	Dialik	
133		585	585	1	Assumption Override 3	1 = Yes Blank	Left
					Student's Number in College assumed to be 1 when number in college equals number in the household and both are greater than 2.	Blank	
134		586	586	1	Assumption Override 4	1 = Yes	Left
					Student's AGI assumed equal to the sum of student and spouse earned income portions.	Blank	
135		587	587	1	Assumption Override 5	1 = Yes Blank	Left
					Parents' Total from Worksheet C assumed to be zero.	Diank	
136		588	588	1	Assumption Override 6	1 = Yes Blank	Left
					Student's Total from Worksheet C assumed to be zero.	Diank	
137		589	595	7	Electronic Transaction Indicator (ETI) Destination Number	"TGXXXXX" where XXXXX is the 5-digit alpha/numeric code assigned by SAIG staff	Left
					TG number assigned by SAIG.	Blank	
138		596	596	1	Reject Override 3	1 = Yes Blank	Left
					Student's taxes paid is greater than zero and equal to or greater than AGI.	DAIII	

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
139		597	597	1	Reject Override 4  Student's marital status date is greater than the date the application was signed.	1 = Yes Blank	Left
140		598	598	1	Reject Override 12  Parents' taxes paid is greater than zero and equal to or greater than AGI.	1 = Yes Blank	Left
141		599	599	1	A non-tax filer is reporting an income that is above the IRS filing requirement.	1 = Yes Blank	Left
142		600	600	1	Reject Override A  Date of Birth year is 1900 to 1933.	1 = Yes Blank	Left
143		601	601	1	Reject Override B  Date of Birth since September 1, 1992.	1 = Yes Blank	Left
144		602	602	1	Reject Override C  Parents' or independent student's taxes paid is greater than zero and greater than or equal to a fixed percentage of the AGI, but not equal to or greater than AGI.	1 = Yes Blank	Left
145		603	603	1	Reject Override G  Dependent student's taxes paid is greater than zero and greater than or equal to a fixed percentage of the AGI, but not equal to or greater than AGI.	1 = Yes Blank	Left
146		604	604	1	Reject Override J Father's SSN contains all zeroes and reported as a tax filer.	1 = Yes Blank	Left
147		605	605	1	Reject Override K  Mother's SSN contains all zeroes and reported as a tax filer.	1 = Yes Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
148		606	606	1	Reject Override N  Missing first or last name.	1 = Yes Blank	Left
149		607	607	1	Reject Override W  Unusually high number of family members.	1 = Yes Blank	Left
150		608	613	6	Filler	For Federal Student Aid use only	Left
151	On the Web, not on the FAFSA	614	663	50	Parent's E-mail Address	Blank If non-blank: One and only one "@" (At-sign) allowed. Before @:  • at least one valid character  • all characters in the range of ASCII 33-126, except for the following 12 characters <> () []  ;; "@  • period (.) cannot be first, last or adjacent to another period After @:  • at least one valid character • only letters, digits, hyphen, underscore, and period (A-Z, a-z, 0-9, -, _, .)  • hyphen, underscore, and period cannot be first, last, or adjacent to a period	Left
152		664	686	23	Filler	For Federal Student Aid use only	Left
153	8	687	695	9	Student's Current Social Security Number  Student's SSN on this transaction. It will be different from the student's original SSN only if it has been changed.	001010001 to 999999999	Right
154		696	697	2	Correction Applied against Transaction Number	01 to 99 Blank = Transaction not a result of a correction	Left
155		698	701	4	Filler	For Federal Student Aid use only	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
156		702	702	1	Professional Judgment Indicates whether a FAA requested an EFC adjustment and if it was processed.	1 = EFC adjustment processed 2 = EFC adjustment request failed Blank = No EFC adjustment requested	Left
157		703	704	2	Application Data Source/Type Code  Indicates the origin of the initial application.  The first byte describes source:  1 = Electronic 2 = Web Student 3 = Web FAA 4 = Paper 7 = FAFSA4caster  The second byte describes type: A = Application B = Application Spanish E = EZ FAFSA F = EZ FAFSA Spanish G = EZ FAFSA Renewal H = EZ FAFSA Renewal H = EZ FAFSA Renewal Spanish J = Correction Application K = Correction Application Spanish R = Renewal Application T = Spanish Renewal Application	1A = Application 2A = Application 2B = Application Spanish 2E = EZ FAFSA 2F = EZ FAFSA Spanish 2G = EZ FAFSA renewal application 2H = EZ FAFSA renewal Spanish 2R = Renewal Application 2T = Spanish renewal application 3A = Application 3E = EZ FAFSA renewal 3R = Renewal 3R = Renewal application 4A = Application 4A = Application 4A = Application 4B = Application 4D = Application 4	Left
158		705	712	8	Application Receipt Date  Date the application was received by the CPS.	Format is CCYYMMDD 20080101 to 20091231	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
159		713	713	1	Address Only Change Flag  If an address is the only change to a record, this field will be filled. Corrections to the Signed By and Special Handle fields may also be included with the address correction.	1 = Student's mailing address corrected 2 = Student's e-mail address corrected 3 = Parent's e-mail address corrected 4 = More than one of the above corrected Blank = No change	Left
160		714	714	1	CPS Pushed ISIR Flag  This flag is set to identify transactions that are automatically sent to schools.  Examples are: EFC Change Flag is set; SAR C Flag changes between correction and transaction being corrected; Record became selected for verification; Rejected to EFC; EFC to Rejected; or transaction is system-generated	Y = Transaction automatically sent to school Blank = Transaction not automatically sent to school	Left
161		715	715	1	EFC Change Flag  Indicates if the EFC has gone up or down from the transaction being applied against.	1 = EFC increase 2 = EFC decrease Blank = No change	Left
162		716	716	1	Student Last Name/ SSN Change Flag  If the student's last name or Social Security Number (SSN) is different from the transaction being corrected, this field is updated according to the valid content.	N = Last name change S = Social Security number change B = Social Security number and last name change Blank = No change	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
163		717	717	1	Reject Status Change Flag  If the rejected status changes from the transaction being corrected, this field is filled.	Y = Reject status has changed Blank = No change to reject status	Left
164		718	718	1	If the SAR C flag is set or removed from the transaction being corrected, this field is filled.	Y = SAR C flag has changed Blank = No change to SAR C flag	Left
165		719	719	1	Verification Selection Change Flag  Identifies a transaction that is selected for verification, if the transaction being corrected was not selected for verification. This flag is set to a Y only on the transaction that is initially selected for verification.	Y = Transaction is now selected for verification when the transaction being corrected was not selected Blank = Verification selection status has not changed from transaction being corrected	Left
166		720	722	3	Compute Number	000 to 999	Right
167		723	723	1	Source of Correction	A = Applicant D = CPS S = School Blank	Left
168		724	724	1	Duplicate SSN Indicator  Indicates if another filer is using this original SSN in his or her original SSN field.	Y = Another filer also using this SSN Blank = N/A	Left
169		725	725	1	Graduate Flag	Y = Yes response to BA question and/or graduate status question Blank = Graduate flag not set	Left
170		726	726	1	Pell Grant Eligibility Flag  Indicates transaction has been determined eligible for a Federal Pell Grant by the CPS.	Y = This transaction determined eligible for a Federal Pell Grant. Blank = This transaction determined ineligible for a Federal Pell Grant	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
171		727	734	8	Transaction Processed Date	Format is CCYYMMDD 20080101 to 20091231	Left
					Date that the CPS computed this transaction.		
172		735	735	1	Processed Record Type	C = Correction application H = Correction Blank = Initial application	Left
173		736	749	14	Reject Reason Codes  Alpha/numeric character indicating why an application or correction has been rejected.  See the Processing Codes section for specific code tables and details.	Uppercase letters A to Z Numbers 1 to 99 Blank = Applicant not rejected Up to seven one to two character codes	Left
174		750	751	2	Reprocessed Reason Code  The code indicating why the CPS reprocessed an ISIR. An electronic message will be sent to destination numbers identifying definition of the code.	01 to 99 Blank = Not a reprocessed transaction	Left
175		752	752	1	SAR C Flag	Y = C flag set, resolution required on one or more match results Blank = No flag set	Left
176		753	753	1	Automatic Zero EFC Indicator  The Automatic Zero EFC Indicator is automatically set if simplified needs test met and taxable income is \$20,000 or less.	Y = EFC set to zero based on income criteria Blank = Flag not set	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
177		754	754	1	Simplified Needs Test (SNT)	Y = SNT met N = SNT not met or insufficient information	Left
					Applicant meets certain criteria for tax filing status and income level	to determine SNT eligibility	
					and is not required to provide asset information.		
178		755	755	1	Parents' Calculated 2007 Tax Status	1, 2, or 3 = Tax filer 4 or 5 = Non-tax filer Blank	Left
					The CPS determination of tax filing status.		
179		756	756	1	Student's Calculated 2007 Tax Status	1, 2, or 3 = Tax filer 4 or 5 = Non-tax filer Blank	Left
					The CPS determination of tax filing status.		
180		757	757	1	Assumed Citizenship	1 = Assumed student is a citizen 2 = Assumed student is an eligible noncitizen	Left
181		758	758	1	Assumed Student's	Blank = No assumption 1 = Assumed unmarried	Left
101		736	736	1	Marital Status	2 = Assumed married/remarried/ Blank = No assumption	Lett
182		759	764	6	Assumed Student's AGI	-999999 to 999999 Blank = No assumption	Right Signed
183		765	769	5	Assumed Student's U.S. Tax Paid	00000 to 99999 Blank = No assumption	Right
184		770	775	6	Assumed Student's Income from Work	-999999 to 999999 Blank = No assumption	Right Signed
185		776	781	6	Assumed Spouse's Income from Work	-999999 to 999999 Blank = No assumption	Right Signed
186		782	786	5	Assumed Student's Total from Worksheet C	00000 to 99999 Blank = No assumption	Right
187		787	787	1	Assumed Date of Birth Prior	1 = Assumed yes 2 = Assumed no Blank = No assumption	Left
188		788	788	1	Assumed Student Is Married/Remarried	1 = Assumed yes 2 = Assumed no Blank = No assumption	Left
189		789	789	1	Assumed Have Children You Support?	1 = Assumed yes 2 = Assumed no Blank = No assumption	Left
190		790	790	1	Assumed Have Legal Dependents Other than Children or Spouse?	2 = Assumed no legal dependents Blank = No assumption	Left
191		791	791	1	Filler	For Federal Student Aid use only	Left
192		792	793	2	Assumed Student's # in Family	00 to 99 Blank = No assumption	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
193		794	794	1	Assumed Student's # in	0 to 9	Left
					College	Blank = No assumption	
194		795	795	1	Assumed Parents'	1 = Assumed	Left
					Marital Status	married/remarried	
						2 = Assumed single	
						Blank = No assumption	
195		796	796	1	Assumed	Y = Assumed SSN	Left
					Father's/Stepfather's SSN	Blank	
196		797	797	1	Assumed Mother's/	Y = Assumed SSN	Left
					Stepmother's SSN	Blank	
197		798	799	2	Assumed Parents' # in	00 to 99	Left
					Family	Blank = No assumption	
198		800	800	1	Assumed Parents' # in	0 to 9	Left
					College	Blank = No assumption	
199		801	806	6	Assumed Parents' AGI	-999999 to 999999	Right
						Blank = No assumption	Signed
200		807	812	6	Assumed Parents' U.S.	000000 to 999999	Right
					Tax Paid	Blank = No assumption	
201		813	818	6	Assumed Father's/	-999999 to 999999	Right
					Stepfather's Income	Blank = No assumption	Signed
					Earned from Work		
202		819	824	6	Assumed Mother's/	-999999 to 999999	Right
					Stepmother's Income	Blank = No assumption	Signed
					Earned from Work		
203		825	829	5	Assumed Parents' Total	00000 to 99999	Right
					from Worksheet C	Blank = No assumption	
204		830	834	5	Primary EFC	00000 to 99999	Left
						Blank = None calculated	
					The primary 9-month		
					EFC calculated. Full		
					Needs Test (FNT),		
					unless Simplified Needs		
-0-		0.0.7	0.00		Test (SNT) met.		
205		835	839	5	Secondary EFC	00000 to 99999	Left
						Blank = None calculated	
					The secondary 9-month		
					EFC calculated. Full		
					Needs Test (FNT)		
					provided only if		
					Simplified Needs Test		
					(SNT) is met and asset		
206		840	844	5	information is provided.	00000 to 00000	Left
200		040	044	3	Signature Reject EFC Calculated when all	00000 to 99999 Blank = None calculated	Leit
					data is provided except	Diank - None calculated	
					valid signatures. The		
					primary 9-month EFC		
					calculated. Full Needs		
					Test (FNT), unless		
					Simplified Needs Test		
					(SNT) met.		
					(21,1) 11100		

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
207		845	845	1	Primary EFC Type  Identifies formula type	1 = FNT: dependent 2 = FNT: independent without dependents other	Left
					used to calculate the primary EFC.	than a spouse 3 = FNT: independent with dependents other	
					Full Needs Test (FNT)	than a spouse $4 = SNT: dependent$	
					Simplified Needs Test (SNT)	5 = SNT: independent without dependents other	
						than a spouse $6 = SNT$ : independent	
						with dependents other than a spouse	
208		846	846	1	Secondary EFC Type	Blank = None calculated  1 = FNT: dependent	Left
					Identifies formula type	2 = FNT: independent without dependents other	
					used to calculate secondary EFC.	than a spouse 3 = FNT: independent	
						with dependents other	
					Full Needs Test (FNT)	than a spouse $4 = SNT: dependent$	
					Simplified Needs Test	5 = SNT: independent	
					(SNT)	without dependents other than a spouse	
						6 = SNT: independent	
						with dependents other	
						than a spouse Blank = None calculated	
209		847	851	5	Primary Alternate	00000 to 99999	Left
					Month 1	Blank = None calculated	
					The primary alternate		
					EFC used by FAO in determining eligibility		
					based on periods other		
210		0.52	0.5.6	-	than 9 months.	00000 . 00000	<b>T</b> C
210		852	856	5	Primary Alternate Month 2	00000 to 99999 Blank = None calculated	Left
211		857	861	5	Primary Alternate	00000 to 99999	Left
212		0.52	0.55	_	Month 3	Blank = None calculated	* 0
212		862	866	5	Primary Alternate Month 4	00000 to 99999 Blank = None calculated	Left
213		867	871	5	Primary Alternate	00000 to 99999	Left
					Month 5	Blank = None calculated	
214		872	876	5	Primary Alternate Month 6	00000 to 99999 Blank = None calculated	Left
215		877	881	5	Primary Alternate Month 7	00000 to 99999 Blank = None calculated	Left
216		882	886	5	Primary Alternate Month 8	00000 to 99999 Blank = None calculated	Left
217		887	891	5	Primary Alternate Month 10	00000 to 99999 Blank = None calculated	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
218		892	896	5	Primary Alternate	00000 to 99999	Left
					Month 11	Blank = None calculated	
219		897	901	5	Primary Alternate	00000 to 99999	Left
					Month 12	Blank = None calculated	
220		902	906	5	Secondary Alternate Month 1	00000 to 99999 Blank = None calculated	Left
					The secondary alternate EFC used by FAO in determining eligibility based on periods other than 9 months.		
221		907	911	5	Secondary Alternate	00000 to 99999	Left
222		912	916	5	Month 2 Secondary Alternate	Blank = None calculated 00000 to 99999	Left
<i>LLL</i>		912	910	3	Month 3	Blank = None calculated	Leit
223		917	921	5	Secondary Alternate	00000 to 99999	Left
443		917	941	, ,	Month 4	Blank = None calculated	Leit
224		922	926	5	Secondary Alternate	00000 to 99999	Left
		,	720	Ü	Month 5	Blank = None calculated	2010
225		927	931	5	Secondary Alternate	00000 to 99999	Left
					Month 6	Blank = None calculated	
226		932	936	5	Secondary Alternate	00000 to 99999	Left
					Month 7	Blank = None calculated	
227		937	941	5	Secondary Alternate	00000 to 99999	Left
					Month 8	Blank = None calculated	
228		942	946	5	Secondary Alternate	00000 to 99999	Left
220		0.45	0.71		Month 10	Blank = None calculated	<b>T</b> 0
229		947	951	5	Secondary Alternate	00000 to 99999	Left
230		952	956	5	Month 11 Secondary Alternate	Blank = None calculated 00000 to 99999	Left
230		932	930	3	Month 12	Blank = None calculated	Len
231		957	963	7	TI: Total Income	-9999999 to 9999999	Right
231		)51	703	,	11. Total income	Blank = None calculated	Signed
232		964	970	7	ATI: Allowances	0000000 to 9999999	Left
					Against Total Income	Blank = None calculated	
233		971	977	7	STX: State and Other	-9999999 to 9999999	Right
					Tax Allowance	Blank = None calculated	Signed
234		978	984	7	EA: Employment	0000000 to 9999999	Left
					Allowance	Blank = None calculated	
235		985	991	7	IPA: Income Protection	0000000 to 9999999	Left
					Allowance	Blank = None calculated	
236		992	998	7	AI: Available Income	-9999999 to 9999999	Right
227		999	1005	7	CAI: Contribution	Blank = None calculated -9999999 to 9999999	Signed
237		999	1005	/	From Available Income	Blank = None calculated	Right Signed
238		1006	1014	9	DNW: Discretionary	-999999999 to	Right
230		1000	1014		Net Worth	999999999	Signed
					1.50 (1.0101	Blank = None calculated	Signou
239		1015	1023	9	NW: Net Worth	0000000000 to	Left
-						999999999	
						Blank = None calculated	

240	Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
Blank = None calculated   99999999999999999999999999999999999	240		1024	1032	9	APA: Asset Protection		Left
241						Allowance		
242								
Assets	241		1033	1039	7			
Available Income   Blank = None calculated   Signed						Assets	Blank = None calculated	
243	242		1040	1046	7	AAI: Adjusted	-9999999 to 9999999	
Contribution								Signed
244	243		1047	1053	7			Left
Contribution								
245	244		1054	1060	7			Left
Contribution   Blank = None calculated   Signed								
246	245		1061	1067	7			Left
Income						L.		
247	246		1068	1074	7	STI: Student's Total		
Allowance against   Total Income   Signed								
Total Income	247		1075	1081	7			
Student's Income   Contribution   SDNW: Student's   -999999999 to   Signed   Signed   Worth   Blank = None calculated   Signed   Signed								Signed
Contribution	248		1082	1088	7	SIC: Dependent	0000000 to 9999999	Left
Discretionary Net Worth   Blank = None calculated   Signed							Blank = None calculated	
Worth   Blank = None calculated   Signed	249		1089	1097	9	SDNW: Student's	-999999999 to	Right
250						Discretionary Net	99999999	Signed
Contribution from Assets   Blank = None calculated   Signed						Worth	Blank = None calculated	_
Assets   Popper   P	250		1098	1104	7	SCA: Student's	-9999999 to 9999999	Right
Income   Blank = None calculated   Signed							Blank = None calculated	Signed
Income	251		1105	1111	7	FTI: FISAP Total	-9999999 to 9999999	Right
Total Income   Blank = None calculated   Signed						Income	Blank = None calculated	
Total Income   Blank = None calculated   Signed	252		1112	1118	7	SEC TI: Secondary	-9999999 to 9999999	Right
Allowances Against   Total Income						Total Income	Blank = None calculated	
Allowances Against Total Income   Blank = None calculated   Total Income	253		1119	1125	7	SEC ATI: Secondary	0000000 to 9999999	Left
254						Allowances Against	Blank = None calculated	
State Tax Allowance   Blank = None calculated   Signed	254		1126	1122	7		0000000 to 0000000	Dight
255	234		1120	1132	,	•		
Employment Allowance	255		1133	1130	7			
256	233		1133	1137	,			Leit
Income Protection   Blank = None calculated   Allowance	256		1140	1146	7			Left
Allowance   SEC AI: Secondary   -99999999 to 9999999   Right	230		1140	1140	,			Leit
257							Brank – Polic Calculated	
Available Income   Blank = None calculated   Signed	257		1147	1153	7		-9999999 to 9999999	Right
258	201		111/	1133	,	•		
Contribution From Available Income   Blank = None calculated   Signed	258		1154	1160	7			
Available Income   SEC DNW: Secondary   -99999999999999999999999999999999999	200		110	1100	,			
259							Trong salesiand	
Discretionary Net   9999999999   Signed   Worth   Blank = None calculated	259		1161	1169	9		-999999999 to	Right
Worth   Blank = None calculated	20)							
260 1170 1178 9 SEC NW: Secondary 000000000 to Left Net Worth 999999999								
Net Worth 999999999	260		1170	1178	9			Left
	, ,				*			

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
261		1179	1187	9	SEC APA: Secondary Asset Protection Allowances	000000000 to 999999999 Blank = None calculated	Left
262		1188	1194	7	SEC PCA: Secondary Parents' Contribution from Assets	-9999999 to 9999999 Blank = None calculated	Right Signed
263		1195	1201	7	SEC AAI: Secondary Adjusted Available Income	-9999999 to 9999999 Blank = None calculated	Right Signed
264		1202	1208	7	SEC TSC: Secondary Total Student's Contribution	0000000 to 9999999 Blank = None calculated	Left
265		1209	1215	7	SEC TPC: Secondary Total Parents' Contribution	0000000 to 9999999 Blank = None calculated	Left
266		1216	1222	7	SEC PC: Secondary Parents' Contribution	0000000 to 9999999 Blank = None calculated	Left
267		1223	1229	7	SEC STI: Secondary Student's Total Income	-9999999 to 9999999 Blank = None calculated	Right Signed
268		1230	1236	7	SEC SATI: Secondary Student's Allowance Against Total Income	-9999999 to 9999999 Blank = None calculated	Right Signed
269		1237	1243	7	SEC SIC: Secondary Student's Dependent Income Contribution	0000000 to 9999999 Blank = None calculated	Left
270		1244	1252	9	SEC SDNW: Secondary Student's Discretionary Net Worth	-999999999 to 999999999 Blank = None calculated	Right Signed
271		1253	1259	7	SEC SCA: Secondary Student's Contribution from Assets	-9999999 to 9999999 Blank = None calculated	Right Signed
272		1260	1266	7	SEC FTI: Secondary FISAP Total Income	-9999999 to 9999999 Blank = None calculated	Right Signed
273		1267	1416	150	Correction Flags  See the Field Name and Position Cross-Reference table in the Processing Codes section of this technical reference.  Each correction flag byte corresponds to a specific SAR field and indicates fields that have been corrected.	0 = No correction made 1= Field corrected on this transaction 2 = Field corrected on previous transaction	Right

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
274		1417	1566	150	Highlight Flags  See the Field Name and Position Cross-Reference table in the Processing Codes section of this technical reference.  Each highlight flag byte corresponds to a specific SAR field and indicates fields highlighted in boldface on the SAR.	0 = No highlight made 1 = Field highlighted Each highlight flag byte corresponds to a specific SAR field.	Right
275		1567	1716	150	FAFSA Data Verify Flags  See the Field Name and Position Cross- Reference table in the Processing Codes section of this technical reference.  Each FAFSA Data Verify flag byte corresponds to a specific SAR field and indicates fields corrected to the same value on the transaction being corrected.	0 = Not corrected to the same value 1 = Corrected to the same value 2 = Asked to be verified	Right
276		1717	1717	1	DHS Match Flag  Results from DHS  Match for applicants who met criteria to be sent to match.	Y = Citizenship confirmed N = Citizenship not confirmed Blank = Record not sent to DHS	Left
277		1718	1718	1	Secondary DHS Match Flag  Results from DHS Confirmation for applicants who failed Primary Confirmation.	C = DHS has not yet confirmed eligible noncitizen status N = DHS did not confirm eligible noncitizen status P = Pending results of secondary confirmation X = DHS did not have enough information to confirm eligible noncitizen status Y = Citizenship status confirmed by DHS Blank = N/A	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
278		1719	1733	15	Filler	For Federal Student Aid use only	Left
279		1734	1748	15	DHS Verification Number  Identification # provided by the Department of Homeland Security indicating that primary verification was performed.	Uppercase letters A to Z 0000000000000000000000000000000000	Left
280		1749	1749	1	Filler	For Federal Student Aid use only	Left
281		1750	1750	1	NSLDS Match Flag Results of the NSLDS Match.	1 = Student not in default or overpayment 2 = Default 3 = Overpayment 4 = Default and overpayment 7 = Match but no data provided 8 = Record not sent to NSLDS	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
282	#	1751	1756	6	NSLDS Postscreening Reason Code  The student's eligibility has changed since the previous prescreening.  This field can contain up to 3 reason codes of 2 bytes each.	01 = Default added 02 = Overpayment added 03 = Default resolved 04 = Overpayment resolved 05 = Master Promissory Note status change 06 = Loan went into disability discharged status 07 = Loan out of disability discharged status 08 = Closed school 09 = Exceeded subsidized loan limit 10 = Exceeded combined loan limit 11 = No longer exceeding subsidized loan status 12 = No longer exceeding combined loan limit 13 = Change in type of disability discharged loan 14 = Loan entered active bankruptcy 15 = PLUS Master Promissory Note status change 16 = Grad PLUS Master Promissory Note status change 17 = Fraud conviction added 18 = Fraud conviction resolved 99 = Other Blank = Not an NSLDS postscreening transaction	Left
283		1757	1765	9	Filler	For Federal Student Aid use only	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
284		1766	1766	1	Father's/Stepfather's SSN Match Flag  Results from SSN Match with Social Security Administration.	1 = No match on SSN 2 = SSN and name match, no match on DOB 3 = SSN match, no match on name 4 = SSN, name, and DOB match 5 = SSN, name, DOB match with date of death 8 = Record not sent to SSA	Left
285		1767	1775	9	Filler	For Federal Student Aid use only	Left
286		1776	1776	1	Mother's/Stepmother's SSN Match Flag Results from SSN Match with Social Security Administration.	1 = No match on SSN 2 = SSN and name match, no match on DOB 3 = SSN match, no match on name 4 = SSN, name, and DOB match 5 = SSN, name, DOB match with date of death 8 = Record not sent to SSA	Left
287		1777	1777	1	Selective Service Match Flag  Results from SS Match for applicants who met criteria to be sent to match.	Y = Registration status confirmed N = Registration status not confirmed T = Temporarily exempt Blank = Record not sent to Selective Service	Left
288		1778	1778	1	Registration Flag  Results from student's request to be registered with Selective Service.	Y = Registration completed N = Registration not completed T = Temporarily exempt Blank = Record not sent to Selective Service.	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
289		1779	1779	1	SSA Citizenship Flag  Results from Citizenship Match with Social Security Administration.	A = U.S. citizen B = Legal alien, eligible to work C = Legal alien, not eligible to work D = Other E = Alien, student restricted, work authorized F = Conditionally legalized alien N = Unable to verify citizenship due to no match on SSN, name or date of birth * = Foreign Blank = Domestic born (U.S. citizen)	Left
290		1780	1787	8	Filler	For Federal Student Aid use only	Left
291		1788	1788	1	SSN Match Flag  Results from SSN  Match with Social  Security  Administration.	1 = No match on SSN 2 = SSN and name match, no match on DOB 3 = SSN match, no match on name 4 = SSN, Name, and DOB match 5 = SSN, name, DOB match with date of death 8 = Record not sent to SSA	Left
292		1789	1789	1	VA Match Flag  Results of the Veterans Affairs Match.	1 = Veteran status confirmed 2 = Record found on VA database but not a qualifying Veteran 3 = Record not found on VA database 4 = Record found on VA database but applicant on active duty 8 = Record not sent to VA Blank	Left
293		1790	1849	60	Comment Codes  Comments provided by the CPS to communicate important results and processing information.	Twenty 3-digit numeric comment codes. (See comment code text information in the Processing Codes section of this technical reference.) Unused positions contain all zeroes.	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
294		1850	1850	1	Electronic Federal	1 = Federal school code	Right
					School Code Indicator	#1	
						2 = Federal school code	
					Identifies which school	#2	
					listed in ISIR fields	3 = Federal school code	
					100, 102, 104, 106,	#3	
					108, 110, 112, 114,	4 = Federal school code	
					116, or 118 initiated	#4	
					this transaction.	5 = Federal school code	
						#5	
						6 = Federal school code	
						#6	
						7 = Federal school code	
						#7	
						8 = Federal school code	
						#8	
						9 = Federal school code	
						#9	
						0 = Federal school code	
						#10	
						Blank = No federal	
						school code	

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
295	#	1851	1851	1	Electronic Transaction Indicator (ETI) Flag  The ETI is set to indicate if the school receiving the ISIR submitted input to generate the ISIR transaction, or did not generate the transaction but was listed on the record. It also indicates whether the type of ISIR is a daily, requested, or pushed ISIR. An ETI Flag will be set for each school choice.	A = Correction to Academic Competitiveness Grant (ACG) data only 0 = School generated transaction and is an ISIR daily school (applications) (IDAP) 1 = School did not generate transaction and is an ISIR daily school (automatic) (IDSA) 2 = School generated transaction and is an ISIR request school (ISRF) 3 = School did not generate transaction and is an ISIR request school (applications) (ISRF) 4 = School generated transaction and is an ISIR daily school, ISIR is CPS pushed ISIR (corrections) (IGCO) 5 = School did not generate transaction and is an ISIR daily school, ISIR is CPS pushed ISIR (automatic) (IGSA) 6 = School generated transaction and is an ISIR request school, ISIR is CPS pushed ISIR (corrections) (IGCO) 7 = School did not generate transaction and is an ISIR request school, ISIR is CPS pushed ISIR (automatic) (IGSA) 8 = School did not generate transaction and is an ISIR daily school, ISIR is CPS pushed ISIR (automatic) (IGSA) 8 = School did not generate transaction and is an ISIR request school, ISIR is CPS pushed ISIR (automatic) (IGSA) 8 = School did not generate transaction and is an ISIR request school, ISIR is CPS pushed system-generated ISIR (IGSG) 9 = School did not generate transaction and is an ISIR request school, ISIR is CPS pushed system-generated ISIR (IGSG) Blank = No destination code associated or school not participating	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
296		1852	1861	10	Multi School Code Flags  This field indicates the school codes being serviced by the destination point that will receive this ISIR transaction and identify which school originated the transaction. The appropriate ETI flag will be listed in your school codes position.  If the first byte of this field has a 1, then the federal school code listed in Federal School Code #1 did not generate transaction and is an ISIR Daily school.  In addition, if the second byte of this field has a 0, then Federal School Code #2 generated transaction and is an ISIR Daily school.	A = Correction to Academic Competitiveness Grant (ACG) data only 0 = School generated transaction and is an ISIR daily school (applications) (IDAP) 1 = School did not generate transaction and is an ISIR daily school (automatic) (IDSA) 2 = School generated transaction and is an ISIR request school (ISRF) 3 = School did not generate transaction and is an ISIR request school (applications) (ISRF) 4 = School generated transaction and is an ISIR daily school, ISIR is CPS pushed ISIR (corrections) (IGCO) 5 = School did not generate transaction and is an ISIR daily school, ISIR is CPS pushed ISIR (automatic) (IGSA) 6 = School generated transaction and is an ISIR request school, ISIR is CPS pushed ISIR (corrections) (IGCO) 7 = School did not generate transaction and is an ISIR request school, ISIR is CPS pushed ISIR (automatic) (IGSA) 8 = School did not generate transaction and is an ISIR daily school, ISIR is CPS pushed system-generated ISIR (IGSG) 9 = School did not generate transaction and is an ISIR request school, ISIR is CPS pushed system-generated ISIR (IGSG) 9 = School did not generate transaction and is an ISIR request school, ISIR is CPS pushed system-generated ISIR (IGSG) Blank = No destination code associated or school not participating	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
297		1862	1865	4	Verification Tracking Flag	0000 to 9999 Blank	Left
298		1866	1866	1	Student Is Selected For Verification	Y = Selected N = Not selected * = A subsequent transaction was selected for verification	Left
299		1867	1875	9	Filler	For Federal Student Aid use only	Left
300		1876	1877	2	NSLDS Transaction Number  Reflects the latest transaction number for which NSLDS updated information.	01 to 99 Blank	Right
301		1878	1878	1	NSLDS Database Results Flag  Results from NSLDS Match for applicants who met criteria to be sent to match.	1 = Record matched, data sent 2 = SSN match, no name or date of birth match, no data sent 3 = SSN not found in NSLDS 4 = Full match, no relevant data to send 5 = Real-time transaction not sent to NSLDS Blank = Record not sent, all NSLDS fields will be blank	Left
302		1879	1879	1	Filler	For Federal Student Aid use only	Left
303		1880	1880	1	NSLDS ACG Overpayment Flag	D = Deferred N = N/A S = Satisfactory payment arrangements F = Fraud W = Waived Y = Overpayment	Left
304		1881	1888	8	NSLDS ACG Overpayment Contact	Numeric school code or region code N/A Y (more than one)	Left
305		1889	1889	1	NSLDS Pell Overpayment Flag	D = Deferred N = N/A S = Satisfactory payment arrangements F = Fraud W = Waived Y = Overpayment	Left
306		1890	1897	8	NSLDS Pell Overpayment Contact	Numeric school code or region code N/A Y (more than one)	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
307		1898	1898	1	NSLDS SEOG Overpayment Flag	D = Deferred N = N/A S = Satisfactory payment arrangements F = Fraud W = Waived	Left
308		1899	1906	8	NSLDS SEOG Overpayment Contact	Y = Overpayment  Numeric school code or region code  N/A  Y (more than one)	Left
309		1907	1907	1	NSLDS Perkins Overpayment Flag	D = Deferred N = N/A S = Satisfactory payment arrangements F = Fraud W = Waived Y = Overpayment	Left
310		1908	1915	8	NSLDS Perkins Overpayment Contact	Numeric school code or region code N/A Y (more than one)	Left
311		1916	1916	1	NSLDS National SMART Grant Overpayment Flag	D = Deferred N = N/A S = Satisfactory payment arrangements F = Fraud W = Waived Y = Overpayment	Left
312		1917	1924	8	NSLDS National SMART Grant Overpayment Contact	Numeric school code or region code N/A Y (more than one)	Left
313		1925	1925	1	NSLDS Defaulted Loan Flag	Y or N	Left
314		1926	1926	1	NSLDS Discharged Loan Flag	C = Conditional D = Death M = Multiple N = None P = Permanent R= Reaffirmed	Left
315		1927	1927	1	NSLDS Fraud Loan Flag	Y or N	Left
316		1928	1928	1	NSLDS Loan Satisfactory Repayment Flag	Y or N	Left
317		1929	1929	1	NSLDS Active Bankruptcy Flag	Y or N	Left
318		1930	1935	6	NSLDS Aggregate Subsidized Outstanding Principal Balance	Numeric N/A	Left
319		1936	1941	6	NSLDS Aggregate Unsubsidized Outstanding Principal Balance	Numeric N/A	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
320		1942	1947	6	NSLDS Aggregate Combined Outstanding Principal Balance	Numeric N/A	Left
321		1948	1953	6	NSLDS Aggregate Unallocated Consolidated Outstanding Principal Balance	Numeric N/A	Left
322		1954	1959	6	NSLDS Aggregate Subsidized Pending Disbursement	Numeric N/A	Left
323		1960	1965	6	NSLDS Aggregate Unsubsidized Pending Disbursement	Numeric N/A	Left
324		1966	1971	6	NSLDS Aggregate Combined Pending Disbursement	Numeric N/A	Left
325		1972	1977	6	NSLDS Aggregate Subsidized Total	Numeric N/A	Left
326		1978	1983	6	NSLDS Aggregate Unsubsidized Total	Numeric N/A	Left
327		1984	1989	6	NSLDS Aggregate Combined Total	Numeric N/A	Left
328		1990	1995	6	NSLDS Unallocated Consolidated Total	Numeric N/A	Left
329		1996	2001	6	NSLDS Perkins Cumulative Disbursement Amount	Numeric N/A	Left
330		2002	2007	6	NSLDS Perkins Current Year Disbursement Amount	Numeric N/A	Left
331		2008	2008	1	NSLDS Defaulted Loan Change Flag	# N	Left
332		2009	2009	1	NSLDS Fraud Loan Change Flag	# N	Left
333		2010	2010	1	NSLDS Discharged Loan Change Flag	# N	Left
334		2011	2011	1	NSLDS Loan Satisfactory Repayment Change Flag	# N	Left
335		2012	2012	1	NSLDS Active Bankruptcy Change Flag	# N	Left
336		2013	2013	1	NSLDS Overpayments Change Flag	# N	Left
337		2014	2014	1	NSLDS Aggregate Loan Change Flag	# N	Left
338		2015	2015	1	NSLDS Perkins Loan Change Flag	# N	Left
339		2016	2016	1	NSLDS Pell Payment Change Flag	# N	Left
340		2017	2017	1	NSLDS ACG Payment Change Flag	# N	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
341		2018	2018	1	NSLDS National SMART Grant Change Flag	# N	Left
342		2019	2019	1	NSLDS Additional Pell Flag	Y or N	Left
343		2020	2020	1	NSLDS Additional Loans Flag	Y or N	Left
344		2021	2021	1	NSLDS Additional ACG Flag	Y or N	Left
345		2022	2022	1	NSLDS Additional National SMART Grant Flag	Y or N	Left
346		2023	2023	1	NSLDS Direct Loan Master Prom Note Flag	A = Active C = Closed I = Inactive N = No Master Promissory Note on file Blank = No data from NSLDS	Left
347		2024	2024	1	NSLDS Direct Loan PLUS Master Prom Note Flag  This flag indicates the status of the Master Promissory Note for the parent who has borrowed a PLUS loan on behalf of this student.	A = Active C = Closed I = Inactive N = No Master Promissory Note on file Blank = No data from NSLDS	Left
348		2025	2025	1	NSLDS Direct Loan Graduate PLUS Master Prom Note Flag  This flag indicates the status of the Master Promissory Note for the graduate student who has borrowed a PLUS loan.	A = Active C = Closed I = Inactive N = No Master Promissory Note on file Blank = No data from NSLDS	Left
349		2026	2026	1	NSLDS Undergraduate Subsidized Loan Limit Flag	C = Close to or equal to limit E = Exceeded limit N = No problem	Left
350		2027	2027	1	NSLDS Undergraduate Combined Loan Limit Flag	C = Close to or equal to limit E = Exceeded limit N = No problem	Left
351		2028	2028	1	NSLDS Graduate Subsidized Loan Limit Flag	C = Close to or equal to limit E = Exceeded limit N = No problem	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
352		2029	2029	1	NSLDS Graduate Combined Loan Limit Flag	C = Close to or equal to limit E = Exceeded limit N = No problem	Left
353		2030	2031	2	NSLDS Pell Sequence Number (1)	01 to 03 Blank	Left
354		2032	2034	3	NSLDS Pell Verification Flag (1)	Alpha N/A	Left
355		2035	2040	6	NSLDS EFC (1)	000000 to 999999 Blank	Left
356		2041	2048	8	NSLDS Pell School Code (1)	Numeric Blank	Left
357		2049	2050	2	NSLDS Pell Transaction Number (1)	Numeric Blank	Left
358		2051	2058	8	NSLDS Pell Last Update Date (1)	Numeric (CCYYMMDD) N/A Blank	Left
359		2059	2064	6	NSLDS Pell Scheduled Amount (1)  Whole dollar amount with leading zeros.	Numeric Blank	Right
360		2065	2070	6	NSLDS Pell Amount Paid to Date (1)  Whole dollar amount with leading zeros.	Numeric Blank	Right
361		2071	2077	7	NSLDS Pell Percent Scheduled Award Used by Award Year (1)  Percent with four decimal places assumed for example, 50% = 0500000.	Numeric Blank	Right
362		2078	2083	6	NSLDS Pell Award Amount (1)  Whole dollar amount with leading zeros.	Numeric Blank	Right
363		2084	2087	4	Filler	For Federal Student Aid use only	Right
364		2088	2090	3	Filler	For Federal Student Aid use only	Left
365		2091	2092	2	NSLDS Pell Sequence Number (2)	01 to 03 Blank	Left
366		2093	2095	3	NSLDS Pell Verification Flag (2)	Alpha N/A	Left
367		2096	2101	6	NSLDS EFC (2)	000000 to 999999 Blank	Left
368		2102	2109	8	NSLDS Pell School Code (2)	Numeric Blank	Left
369		2110	2111	2	NSLDS Pell Transaction Number (2)	Numeric Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
370		2112	2119	8	NSLDS Pell Last Update Date (2)	Numeric (CCYYMMDD) N/A Blank	Left
371		2120	2125	6	NSLDS Pell Scheduled Amount (2) Whole dollar amount	Numeric Blank	Right
372		2126	2131	6	with leading zeros.  NSLDS Pell Amount Paid to Date (2)  Whole dollar amount	Numeric Blank	Right
373		2132	2138	7	with leading zeros.  NSLDS Pell Percent Scheduled Award Used by Award Year (2)  Percent with four decimal places assumed for example, 50% = 0500000.	Numeric Blank	Right
374		2139	2144	6	NSLDS Pell Award Amount (2) Whole dollar amount with leading zeros.	Numeric Blank	Right
375		2145	2148	4	Filler	For Federal Student Aid use only	Right
376		2149	2151	3	Filler	For Federal Student Aid use only	Left
377		2152	2153	2	NSLDS Pell Sequence Number (3)	01 to 03 Blank	Left
378		2154	2156	3	NSLDS Pell Verification Flag (3)	Alpha N/A	Left
379		2157	2162	6	NSLDS EFC (3)	000000 to 999999 Blank	Left
380		2163	2170	8	NSLDS Pell School Code (3)	Numeric Blank	Left
381		2171	2172	2	NSLDS Pell Transaction Number (3)	Numeric Blank	Left
382		2173	2180	8	NSLDS Pell Last Update Date (3)	Numeric (CCYYMMDD) N/A Blank	Left
383		2181	2186	6	NSLDS Pell Scheduled Amount (3)  Whole dollar amount with leading zeros.	Numeric Blank	Right
384		2187	2192	6	NSLDS Pell Amount Paid to Date (3)  Whole dollar amount with leading zeros.	Numeric Blank	Right

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
385		2193	2199	7	NSLDS Pell Percent Scheduled Award Used by Award Year (3)	Numeric Blank	Right
					Percent with four decimal places assumed for example, 50% = 0500000.		
386		2200	2205	6	NSLDS Pell Award Amount (3)  Whole dollar amount with leading zeros.	Numeric Blank	Right
387		2206	2209	4	Filler	For Federal Student Aid use only	Right
388		2210	2212	3	Filler	For Federal Student Aid use only	Left
389		2213	2214	2	NSLDS ACG Sequence Number (1)	01 to 03 Blank	Left
390		2215	2222	8	NSLDS ACG School Code (1)	Numeric Blank	Left
391		2223	2224	2	NSLDS ACG Transaction Number (1)	Numeric Blank	Left
392		2225	2232	8	NSLDS ACG Last Update Date (1)	Numeric (CCYYMMDD) N/A Blank	Right
393		2233	2238	6	NSLDS ACG Scheduled Award Amount (1)	Numeric Blank	Right
					Whole dollar amount with leading zeros.		
394		2239	2244	6	NSLDS ACG Amount Paid to Date (1)	Numeric Blank	Right
					Whole dollar amount with leading zeros.		
395		2245	2251	7	NSLDS ACG Percent Eligibility Used by Scheduled Award (1)	Numeric Blank	Right
					Percent with four decimal places assumed for example, 50% = 0500000.		
396		2252	2257	6	NSLDS ACG Award Amount (1)	Numeric Blank	Right
267		22.50	22.73		Whole dollar amount with leading zeros.		
397		2258	2258	1	NSLDS ACG Academic Year Level (1)	Numeric Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
398		2259	2260	2	NSLDS ACG Eligibility Code (1)	01 = High school program 02 = Advanced Placement (AP)/International Baccalaureate (IB) courses 03 = High school coursework	Right
399		2261	2266	6	NSLDS ACG High School Program Code (1)	Alpha/numeric N/A Blank	Right
400		2267	2269	3	NSLDS ACG COD Sequence Code (1)	Numeric Blank	Left
401		2270	2273	4	NSLDS ACG Award Year (1)	Numeric Blank	Right
402		2274	2280	7	NSLDS ACG Total Percent Eligibility Used by Academic Year Level (1) Percent with four decimal places assumed for example, 50% = 05000000.	Alpha/numeric Blank	Right
403		2281	2282	2	NSLDS ACG Sequence Number (2)	01 to 03 Blank	Left
404		2283	2290	8	NSLDS ACG School Code (2)	Numeric Blank	Left
405		2291	2292	2	NSLDS ACG Transaction Number (2)	Numeric Blank	Left
406		2293	2300	8	NSLDS ACG Last Update Date (2)	Numeric (CCYYMMDD) N/A Blank	Right
407		2301	2306	6	NSLDS ACG Scheduled Award Amount (2) Whole dollar amount with leading zeros.	Numeric Blank	Right
408		2307	2312	6	NSLDS ACG Amount Paid to Date (2)  Whole dollar amount with leading zeros.	Numeric Blank	Right
409		2313	2319	7	NSLDS ACG Percent Eligibility Used by Scheduled Award (2) Percent with four decimal places assumed for example, 50% = 0500000.	Numeric Blank	Right

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
410		2320	2325	6	NSLDS ACG Award Amount (2) Whole dollar amount	Numeric Blank	Right
					with leading zeros.		
411		2326	2326	1	NSLDS ACG Academic Year Level (2)	Numeric Blank	Left
412		2327	2328	2	NSLDS ACG Eligibility Code (2)	01 = High school program 02 = AP/IB courses 03 = High school coursework	Right
413		2329	2334	6	NSLDS ACG High School Program Code (2)	Alpha/numeric N/A Blank	Right
414		2335	2337	3	NSLDS ACG COD Sequence Code (2)	Numeric Blank	Left
415		2338	2341	4	NSLDS ACG Award Year (2)	Numeric Blank	Right
416		2342	2348	7	NSLDS ACG Total Percent Eligibility Used by Academic Year Level (2)  Percent with four decimal places assumed for example, 50% = 0500000.	Alpha/numeric Blank	Right
417		2349	2350	2	NSLDS ACG Sequence Number (3)	01 to 03 Blank	Left
418		2351	2358	8	NSLDS ACG School Code (3)	Numeric Blank	Left
419		2359	2360	2	NSLDS ACG Transaction Number (3)	Numeric Blank	Left
420		2361	2368	8	NSLDS ACG Last Update Date (3)	Numeric (CCYYMMDD) N/A Blank	Right
421		2369	2374	6	NSLDS ACG Scheduled Award Amount (3) Whole dollar amount with leading zeros.	Numeric Blank	Right
422		2375	2380	6	NSLDS ACG Amount Paid to Date (3)  Whole dollar amount with leading zeros.	Numeric Blank	Right

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
423		2381	2387	7	NSLDS ACG Percent Eligibility Used by Scheduled Award (3)	Numeric Blank	Right
					Percent with four decimal places assumed for example, 50% = 0500000.		
424		2388	2393	6	NSLDS ACG Award Amount (3)	Numeric Blank	Right
					Whole dollar amount with leading zeros.		
425		2394	2394	1	NSLDS ACG Academic Year Level (3)	Numeric Blank	Left
426		2395	2396	2	NSLDS ACG Eligibility Code (3)	01 = High school program 02 = AP/IB courses 03 = High school coursework	Right
427		2397	2402	6	NSLDS ACG High School Program Code (3)	Alpha/numeric N/A Blank	Right
428		2403	2405	3	NSLDS ACG COD Sequence Code (3)	Numeric Blank	Left
429		2406	2409	4	NSLDS ACG Award Year (3)	Numeric Blank	Right
430		2410	2416	7	NSLDS ACG Total Percent Eligibility Used by Academic Year Level (3)	Alpha/numeric Blank	Right
					Percent with four decimal places assumed for example, 50% = 0500000.		
431		2417	2418	2	NSLDS National SMART Grant Sequence Number (1)	01 to 03 Blank	Left
432		2419	2426	8	NSLDS National SMART Grant School Code (1)	Numeric Blank	Left
433		2427	2428	2	NSLDS National SMART Grant Transaction Number (1)	Numeric Blank	Left
434		2429	2436	8	NSLDS National SMART Grant Last Update Date (1)	Numeric (CCYYMMDD) N/A Blank	Right

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
435		2437	2442	6	NSLDS National SMART Grant Scheduled Award Amount (1) Whole dollar amount	Numeric Blank	Right
					with leading zeros.		
436		2443	2448	6	NSLDS National SMART Grant Amount Paid to Date (1) Whole dollar amount with leading zeros.	Numeric Blank	Right
437		2449	2455	7	NSLDS National SMART Grant Percent Eligibility Used by Scheduled Award (1)  Percent with four decimal places assumed for example, 50% = 0500000.	Numeric Blank	Right
438		2456	2461	6	NSLDS National SMART Grant Award Amount (1) Whole dollar amount with leading zeros.	Numeric Blank	Right
439		2462	2462	1	NSLDS National SMART Grant Academic Year Level (1)	Numeric Blank	Right
440		2463	2469	7	NSLDS National SMART Grant Classification of Instructional Programs Code (1)	Character Blank	Right
441		2470	2472	3	NSLDS National SMART Grant COD Sequence Code (1)	Numeric Blank	Left
442		2473	2476	4	NSLDS National SMART Grant Award Year (1)	Numeric Blank	Right
443		2477	2483	7	NSLDS National SMART Grant Total Percent Eligibility Used by Academic Year Level (1)  Percent with four decimal places assumed for example, 50% = 0500000.	Alpha/numeric Blank	Right

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
444		2484	2485	2	NSLDS National SMART Grant Sequence Number (2)	01 to 03 Blank	Left
445		2486	2493	8	NSLDS National SMART Grant School Code (2)	Numeric Blank	Left
446		2494	2495	2	NSLDS National SMART Grant Transaction Number (2)	Numeric Blank	Left
447		2496	2503	8	NSLDS National SMART COD Grant Last Update Date (2)	Numeric (CCYYMMDD) N/A Blank	Right
448		2504	2509	6	NSLDS National SMART Grant Scheduled Award Amount (2) Whole dollar amount	Numeric Blank	Right
449		2510	2515	6	with leading zeros.  NSLDS National SMART Grant Amount Paid to Date (2)	Numeric Blank	Right
					Whole dollar amount with leading zeros.		
450		2516	2522	7	NSLDS National SMART Grant Percent Eligibility Used by Scheduled Award (2)	Numeric Blank	Right
					Percent with four decimal places assumed for example, 50% = 0500000.		
451		2523	2528	6	NSLDS National SMART Grant Award Amount (2)	Numeric Blank	Right
452		2529	2529	1	Whole dollar amount with leading zeros.  NSLDS National	Numeric	Dight
432		2329	2329	1	SMART Grant Academic Year Level (2)	Blank	Right
453		2530	2536	7	NSLDS National SMART Grant Classification of Instructional Programs Code (2)	Character Blank	Right
454		2537	2539	3	NSLDS National SMART Grant COD Sequence Code (2)	Numeric Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
455		2540	2543	4	NSLDS National SMART Grant Award Year (2)	Numeric Blank	Right
456	456	2544	2550	7	NSLDS National SMART Grant Total Percent Eligibility Used by Academic Year Level (2)  Percent with four decimal places assumed for example, 50% =	Alpha/numeric Blank	Right
					0500000.		
457		2551	2552	2	NSLDS National SMART Grant Sequence Number (3)	01 to 03 Blank	Left
458		2553	2560	8	NSLDS National SMART Grant School Code (3)	Numeric Blank	Left
459		2561	2562	2	NSLDS National SMART Grant Transaction Number (3)	Numeric Blank	Left
460		2563	2570	8	NSLDS National SMART Grant Last Update Date (3)	Numeric (CCYYMMDD) N/A Blank	Right
461		2571	2576	6	NSLDS National SMART Grant Scheduled Award Amount (3)	Numeric Blank	Right
					Whole dollar amount with leading zeros.		
462		2577	2582	6	NSLDS National SMART Grant Amount Paid to Date (3)	Numeric Blank	Right
					Whole dollar amount with leading zeros.		
463		2583	2589	7	NSLDS National SMART Grant Percent Eligibility Used by Scheduled Award (1)	Numeric Blank	Right
					Percent with four decimal places assumed for example, 50% = 0500000.		
464		2590	2595	6	NSLDS National SMART Grant Award Amount (3)	Numeric Blank	Right
					Whole dollar amount with leading zeros.		

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
465		2596	2596	1	NSLDS National SMART Grant Academic Year Level (3)	Numeric Blank	Right
466		2597	2603	7	NSLDS National SMART Grant Classification of Instructional Programs Code (3)	Character Blank	Right
467		2604	2606	3	NSLDS National SMART Grant COD Sequence Code (3)	Numeric Blank	Left
468		2607	2610	4	NSLDS National SMART Grant Award Year (3)	Numeric Blank	Right
469		2611	2617	7	NSLDS National SMART Grant Total Percent Eligibility Used by Academic Year Level (3)  Percent with four decimal places assumed for example, 50% = 0500000.	Alpha/numeric Blank	Right
470		2618	2619	2	NSLDS Loan (1) Sequence Number	01 to 06 Blank	Left
471		2620	2620	1	NSLDS Loan (1) Type Code	D = Defaulted R = Recent T = Discharged F = Fraud Blank	Left
472		2621	2621	1	NSLDS Loan (1) Change Flag	# N Blank	Left
473		2622	2623	2	NSLDS Loan (1) Program Code	Alpha Code See NSLDS Loan Program Codes table in the Processing Codes section of this technical reference.	Right
474		2624	2629	6	NSLDS Loan (1) Net Amount	000000 to 999999 Blank	Left
475		2630	2631	2	NSLDS Loan (1) Current Status Code	Alpha Code See NSLDS Loan Current Status Codes table in the Processing Codes section of this technical reference.	Left
476		2632	2639	8	NSLDS Loan (1) Current Status Date	Format is CCYYMMDD Blank	Left
477		2640	2645	6	NSLDS Loan (1) Aggregate Principal Balance	000000 to 999999 N/A Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
478		2646	2653	8	NSLDS Loan (1) Principal Balance Date	Numeric (CCYYMMDD) N/A Blank	Left
479		2654	2661	8	NSLDS Loan (1) Begin Date	Numeric (CCYYMMDD) N/A Blank	Left
480		2662	2669	8	NSLDS Loan (1) End Date	Numeric (CCYYMMDD) N/A Blank	Left
481		2670	2672	3	NSLDS Loan (1) Guaranty Agency Code	Numeric N/A Blank	Left
482		2673	2675	3	NSLDS Loan (1) Contact Type	Alpha N/A Blank	Left
483		2676	2683	8	NSLDS Loan (1) School Code	Numeric N/A Blank	Left
484		2684	2691	8	NSLDS Loan (1) Contact Code	Numeric N/A Blank	Left
485		2692	2694	3	NSLDS Loan (1) Grade Level	Alpha/numeric N/A Blank	Left
486		2695	2695	1	NSLDS Loan (1) Additional Unsubsidized Flag	P = PLUS denial H = Health professional B = Both N = Neither	Left
487		2696	2696	1	NSLDS Loan (1) Capitalized Interest Flag	Y = Yes N = No	Right
488		2697	2702	6	NSLDS Loan (1) Disbursement Amount	000000 to 999999 N/A Blank	Left
489		2703	2710	8	NSLDS Loan (1) Disbursement Date	Numeric (CCYYMMDD) N/A Blank	Left
490		2711	2712	2	NSLDS Loan (2) Sequence Number	01 to 06 Blank	Left
491		2713	2713	1	NSLDS Loan (2) Type Code	D = Defaulted R = Recent T = Discharged F = Fraud Blank	Left
492		2714	2714	1	NSLDS Loan (2) Change Flag	# N Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
493		2715	2716	2	NSLDS Loan (2) Program Code	Alpha Code See NSLDS Loan Program Codes table in the Processing Codes section of this technical reference.	Right
494		2717	2722	6	NSLDS Loan (2) Net Amount	000000 to 999999 Blank	Left
495		2723	2724	2	NSLDS Loan (2) Current Status Code	Alpha Code See NSLDS Loan Current Status Codes table in the Processing Codes section of this technical reference.	Left
496		2725	2732	8	NSLDS Loan (2) Current Status Date	Format CCYYMMDD Blank	Left
497		2733	2738	6	NSLDS Loan (2) Aggregate Principal Balance	000000 to 999999 N/A Blank	Left
498		2739	2746	8	NSLDS Loan (2) Principal Balance Date	Numeric (CCYYMMDD) N/A Blank	Left
499		2747	2754	8	NSLDS Loan (2) Begin Date	Numeric (CCYYMMDD) N/A Blank	Left
500		2755	2762	8	NSLDS Loan (2) End Date	Numeric (CCYYMMDD) N/A Blank	Left
501		2763	2765	3	NSLDS Loan (2) Guaranty Agency Code	Numeric N/A Blank	Left
502		2766	2768	3	NSLDS Loan (2) Contact Type	Alpha N/A Blank	Left
503		2769	2776	8	NSLDS Loan (2) School Code	Numeric N/A Blank	Left
504		2777	2784	8	NSLDS Loan (2) Contact Code	Numeric N/A Blank	Left
505		2785	2787	3	NSLDS Loan (2) Grade Level	Alpha/numeric N/A Blank	Left
506		2788	2788	1	NSLDS Loan (2) Additional Unsubsidized Flag	P = PLUS denial H = Health professional B = Both N = Neither	Left
507		2789	2789	1	NSLDS Loan (2) Capitalized Interest Flag	Y = Yes N = No	Right

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
508		2790	2795	6	NSLDS Loan (2) Disbursement Amount	000000 to 999999 N/A Blank	Left
509		2796	2803	8	NSLDS Loan (2) Disbursement Date	Numeric (CCYYMMDD) N/A Blank	Left
510		2804	2805	2	NSLDS Loan (3) Sequence Number	01 to 06 Blank	Left
511		2806	2806	1	NSLDS Loan (3) Type Code	D = Defaulted R = Recent T = Discharged F = Fraud Blank	Left
512		2807	2807	1	NSLDS Loan (3) Change Flag	# N Blank	Left
513		2808	2809	2	NSLDS Loan (3) Program Code	Alpha Code See NSLDS Loan Program Codes table in the Processing Codes section of this technical reference.	Right
514		2810	2815	6	NSLDS Loan (3) Net Amount	000000 to 999999 Blank	Left
515		2816	2817	2	NSLDS Loan (3) Current Status Code	Alpha Code See NSLDS Loan Current Status Codes table in the Processing Codes section of this technical reference.	Left
516		2818	2825	8	NSLDS Loan (3) Current Status Date	Format is CCYYMMDD Blank	Left
517		2826	2831	6	NSLDS Loan (3) Aggregate Principal Balance	000000 to 999999 N/A Blank	Left
518		2832	2839	8	NSLDS Loan (3) Principal Balance Date	Numeric (CCYYMMDD) N/A Blank	Left
519		2840	2847	8	NSLDS Loan (3) Begin Date	Numeric (CCYYMMDD) N/A Blank	Left
520		2848	2855	8	NSLDS Loan (3) End Date	Numeric (CCYYMMDD) N/A Blank	Left
521		2856	2858	3	NSLDS Loan (3) Guaranty Agency Code	Numeric N/A Blank	Left
522		2859	2861	3	NSLDS Loan (3) Contact Type	Alpha N/A Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
523		2862	2869	8	NSLDS Loan (3) School Code	Numeric N/A Blank	Left
524		2870	2877	8	NSLDS Loan (3) Contact Code	Numeric N/A Blank	Left
525		2878	2880	3	NSLDS Loan (3) Grade Level	Alpha/numeric N/A Blank	Left
526		2881	2881	1	NSLDS Loan (3) Additional Unsubsidized Flag	P = PLUS denial H = Health professional B = Both N = Neither	Left
527		2882	2882	1	NSLDS Loan (3) Capitalized Interest Flag	Y = Yes N = No	Right
528		2883	2888	6	NSLDS Loan (3) Disbursement Amount	000000 to 999999 N/A Blank	Left
529		2889	2896	8	NSLDS Loan (3) Disbursement Date	Numeric (CCYYMMDD) N/A Blank	Left
530		2897	2898	2	NSLDS Loan (4) Sequence Number	01 to 06 Blank	Left
531		2899	2899	1	NSLDS Loan (4) Type Code	D = Defaulted R = Recent T = Discharged F = Fraud Blank	Left
532		2900	2900	1	NSLDS Loan (4) Change Flag	# N Blank	Left
533		2901	2902	2	NSLDS Loan (4) Program Code	Alpha Code See NSLDS Loan Program Codes table in the Processing Codes section of this technical reference.	Right
534		2903	2908	6	NSLDS Loan (4) Net Amount	000000 to 999999 Blank	Left
535		2909	2910	2	NSLDS Loan (4) Current Status Code	Alpha Code See NSLDS Loan Current Status Codes table in the Processing Codes section of this technical reference.	Left
536		2911	2918	8	NSLDS Loan (4) Current Status Date	Format is CCYYMMDD Blank	Left
537		2919	2924	6	NSLDS Loan (4) Aggregate Principal Balance	000000 to 999999 N/A Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
538		2925	2932	8	NSLDS Loan (4) Principal Balance Date	Numeric (CCYYMMDD) N/A Blank	Left
539		2933	2940	8	NSLDS Loan (4) Begin Date	Numeric (CCYYMMDD) N/A Blank	Left
540		2941	2948	8	NSLDS Loan (4) End Date	Numeric (CCYYMMDD) N/A Blank	Left
541		2949	2951	3	NSLDS Loan (4) Guaranty Agency Code	Numeric N/A Blank	Left
542		2952	2954	3	NSLDS Loan (4) Contact Type	Alpha N/A Blank	Left
543		2955	2962	8	NSLDS Loan (4) School Code	Numeric N/A Blank	Left
544		2963	2970	8	NSLDS Loan (4) Contact Code	Numeric N/A Blank	Left
545		2971	2973	3	NSLDS Loan (4) Grade Level	Alpha/numeric N/A Blank	Left
546		2974	2974	1	NSLDS Loan (4) Additional Unsubsidized Flag	P = PLUS denial H = Health professional B = Both N = Neither	Left
547		2975	2975	1	NSLDS Loan (4) Capitalized Interest Flag	Y = Yes N = No	Right
548		2976	2981	6	NSLDS Loan (4) Disbursement Amount	000000 to 999999 N/A Blank	Left
549		2982	2989	8	NSLDS Loan (4) Disbursement Date	Numeric (CCYYMMDD) N/A Blank	Left
550		2990	2991	2	NSLDS Loan (5) Sequence Number	01 to 06 Blank	Left
551		2992	2992	1	NSLDS Loan (5) Type Code	D = Defaulted R = Recent T = Discharged F = Fraud Blank	Left
552		2993	2993	1	NSLDS Loan (5) Change Flag	# N Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
553		2994	2995	2	NSLDS Loan (5) Program Code	Alpha Code See NSLDS Loan Program Codes table in the Processing Codes section of this technical reference.	Right
554		2996	3001	6	NSLDS Loan (5) Net Amount	000000 to 999999 Blank	Left
555		3002	3003	2	NSLDS Loan (5) Current Status Code	Alpha Code See NSLDS Loan Current Status Codes table in the Processing Codes section of this technical reference.	Left
556		3004	3011	8	NSLDS Loan (5) Current Status Date	Format is CCYYMMDD Blank	Left
557		3012	3017	6	NSLDS Loan (5) Aggregate Principal Balance	000000 to 999999 N/A Blank	Left
558		3018	3025	8	NSLDS Loan (5) Principal Balance Date	Numeric (CCYYMMDD) N/A Blank	Left
559		3026	3033	8	NSLDS Loan (5) Begin Date	Numeric (CCYYMMDD) N/A Blank	Left
560		3034	3041	8	NSLDS Loan (5) End Date	Numeric (CCYYMMDD) N/A Blank	Left
561		3042	3044	3	NSLDS Loan (5) Guaranty Agency Code	Numeric N/A Blank	Left
562		3045	3047	3	NSLDS Loan (5) Contact Type	Alpha N/A Blank	Left
563		3048	3055	8	NSLDS Loan (5) School Code	Numeric N/A Blank	Left
564		3056	3063	8	NSLDS Loan (5) Contact Code	Numeric N/A Blank	Left
565		3064	3066	3	NSLDS Loan (5) Grade Level	Alpha/numeric N/A Blank	Left
566		3067	3067	1	NSLDS Loan (5) Additional Unsubsidized Flag	P = PLUS denial H = Health professional B = Both N = Neither	Left
567		3068	3068	1	NSLDS Loan (5) Capitalized Interest Flag	Y = Yes N = No	Right

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
568		3069	3074	6	NSLDS Loan (5) Disbursement Amount	000000 to 999999 N/A Blank	Left
569		3075	3082	8	NSLDS Loan (5) Disbursement Date	Numeric (CCYYMMDD) N/A Blank	Left
570		3083	3084	2	NSLDS Loan (6) Sequence Number	01 to 06 Blank	Left
571		3085	3085	1	NSLDS Loan (6) Type Code	D = Defaulted R = Recent T = Discharged F = Fraud Blank	Left
572		3086	3086	1	NSLDS Loan (6) Change Flag	# N Blank	Left
573		3087	3088	2	NSLDS Loan (6) Program Code	Alpha Code See NSLDS Loan Program Codes able in the Processing Codes section of this technical reference.	Right
574		3089	3094	6	NSLDS Loan (6) Net Amount	000000 to 999999 Blank	Left
575		3095	3096	2	NSLDS Loan (6) Current Status Code	Alpha Code See NSLDS Loan Current Status Codes table in the Processing Codes section of this technical reference.	Left
576		3097	3104	8	NSLDS Loan (6) Current Status Date	Format is CCYYMMDD Blank	Left
577		3105	3110	6	NSLDS Loan (6) Aggregate Principal Balance	000000 to 999999 N/A Blank	Left
578		3111	3118	8	NSLDS Loan (6) Principal Balance Date	Numeric (CCYYMMDD) N/A Blank	Left
579		3119	3126	8	NSLDS Loan (6) Begin Date	Numeric (CCYYMMDD) N/A Blank	Left
580		3127	3134	8	NSLDS Loan (6) End Date	Numeric (CCYYMMDD) N/A Blank	Left
581		3135	3137	3	NSLDS Loan (6) Guaranty Agency Code	Numeric N/A Blank	Left
582		3138	3140	3	NSLDS Loan (6) Contact Type	Alpha N/A Blank	Left

Field #	FAFSA #	Start	End	Length	Field Name	Valid Content	Justify Signed
583		3141	3148	8	NSLDS Loan (6) School Code	Numeric N/A	Left
						Blank	
584		3149	3156	8	NSLDS Loan (6)	Numeric	Left
					Contact Code	N/A	
						Blank	
585		3157	3159	3	NSLDS Loan (6) Grade	Alpha/numeric	Left
					Level	N/A	
						Blank	
586		3160	3160	1	NSLDS Loan (6)	P = PLUS denial	Left
					Additional	H = Health professional	
					Unsubsidized Flag	B = Both	
						N = Neither	
587		3161	3161	1	NSLDS Loan (6)	Y = Yes	Right
					Capitalized Interest	N = No	
500		21.62	21.67		Flag	000000 000000	т с
588		3162	3167	6	NSLDS Loan (6)	000000 to 999999	Left
					Disbursement Amount	N/A	
589		3168	3175	8	NCLDC Loop (6)	Blank Numeric	
389		3108	31/3	0	NSLDS Loan (6) Disbursement Date	(CCYYMMDD)	
					Disbursement Date	N/A	
						Blank	
		Total	3175			Diank	
		Bytes	31/3				