

## Record layout for the 1997 Fall Enrollment Final data base file

Variable Name	Length	Record Position	Variable Type	Description
UNITID	6	1 - 6	AN	This is a unique identifier for each institution.
INSTNM	50	7 - 56	AN	Institution (entity) name
CITY	20	57 - 76	AN	City Name
STABBR	2	77 - 78	AN	Post Office Code State abbreviations. (See appendix A. ICD list 1)
FIPS	2	79 - 80	AN	FIPS State Code. (See appendix A. ICD list 1)
OBEREG	2	81 - 82	AN	OBE Region Code. (See Appendix A. ICD list 1 & 2)
FICE	6	83 - 88	AN	Identifies schools accredited at the college level by an agency recognized by the Secretary of Education (formerly included in HEGIS) Blank for non-HEGIS schools.
RSTATUS	1	89 - 89	AN	1 = Respondent 3 = Nonrespondent, not imputed 4 = Nonrespondent, imputed
IMPTYPE	1	90 - 90	AN	Type of Imputation 1 = Record was imputed using current year mean average method 2 = Record was imputed using institution's previous year's data 9 = Partial imputation (imputation was done for nonresponding data items only) blank = no imputation was done
PARCHILD	1	91 - 91	AN	Parent/child indicator 1 = Parent record(Combined data respondent, carries data for more than one institution) 2 = Child record (Data reported with the parent institution) 3 = Child with data (record contains some data, but some data are reported with the parent institution - applicable to finance and fall staff). blank=not parent/child
UNITIDX	6	92 - 97	AN	UNITID of institution where data is reported (parent/child institutions)
SECTOR	2	98 - 99	AN	Generated Sector (based on response to IC survey) 00 - Central, System or Corporate Offices 01 - Public, 4 year or above 02 - Private, nonprofit, 4 year or above 03 - Private, for-profit, 4 year or above 04 - Public, 2 year 05 - Private, nonprofit, 2 year 06 - Private, for-profit, 2 year 07 - Public, less than 2 year 08 - Private, nonprofit, less than 2 year 09 - Private for-profit, less than 2 year
LEVEL	1	100 - 100	AN	1 = 4 or more years (Baccalaureate or higher) 2 = At least 2 but less than 4 years (Below baccalaureate) 3 = Less than 2 years (Below associate)
CONTROL	1	101 - 101	AN	1 = Public 2 = Private, nonprofit 3 = Private, for-profit
AFFIL	1	102 - 102	AN	1 = Public 2 = Private, for-profit 3 = Private, nonprofit, no religious affiliation 4 = Private, nonprofit, Catholic 5 = Private, nonprofit, Jewish 6 = Private, nonprofit, Protestant 7 = Private, nonprofit, Other religious affiliation blank = no response

## Record layout for the 1997 Fall Enrollment Final data base file

Variable Name	Length	Record Position	Variable Type	Description
HLOFFER	2	103 - 104	AN	Highest level of offering 01 = Postsecondary Award, Certificate or Diploma of less than one academic year 02 = Postsecondary Award, Certificate, Diploma of at least 1 but < 2 academic yrs 03 = Associate's Degree 04 = Postsecondary Award, Certificate, Diploma of at least 2 but < 4 academic yrs. 05 = Bachelor's Degree 06 = Postbaccalaureate Certificate 07 = Master's Degree 08 = Post-Master's Certificate 09 = Doctor's Degree 00 = Other blank = Not applicable or non-response
FPOFFER	1	105 - 105	AN	First-Professional Offering 1 = First-Professional Degree or post-degree certificate, blank=no
LOCALE	1	106 - 106	AN	Degree of urbanicity (See appendix A. ICD list 4)
PCTMIN1	2	107 - 108	AN	Percent minority - (generated from 1996 fall enrollment (Appendix A. ICD list 5) %1996 fall enrollment Black, non-Hispanic
PCTMIN2	2	109 - 110	AN	%1996 fall enrollment American Indian/Alaskan Native
PCTMIN3	2	111 - 112	AN	%1996 fall enrollment Asian/Pacific Islander
PCTMIN4	2	113 - 114	AN	%1996 fall enrollment Hispanic
HBCU	1	115 - 115	AN	Historically Black Colleges & Universities (1=yes, blank=no Appendix A. ICD list 6)
HOSPITAL	1	116 - 116	AN	Institution has hospital (1 = yes, blank = none)
MEDICAL	1	117 - 117	AN	Institution grants a medical degree (1 = yes, blank = none)
TRIBAL	1	118 - 118	AN	Tribal college (1 =yes, blank = no)
CARNEGIE	2	119 - 120	AN	1994 Carnegie classification code (see Appendix A. ICD list 7)
SOURCE	1	121 - 121	AN	Data Source - Medium used to collect data (see Appendix A. ICD list 8)
OPEID	8	122 - 129	AN	Office of Postsecondary Education identification number for those institutions eligible to participate in Title IV (financial aid) programs
OPEIND	1	130 - 130	AN	OPE eligibility indicator code 1=institution is eligible 2=not listed separately as being an eligible institution by OPE, but is a branch campus or system office of an eligible main campus; or a U.S. service school not listed by OPE as being eligible. IPEDS will consider these institutions as eligible institutions. 3=institution is not eligible in the current year, but was eligible in the previous year blank=not eligible
HDEGOFFR	2	131 - 132	AN	Highest degree offered (See appendix A, ICD list 9)
NCESEDIT	1	133 - 133	AN	Edit flag 1 = Record was edited and no critical errors were found. 2 = Record was edited and errors were resolved. 3 = Record was edited and errors not resolved but record was accepted. 4 = Record was edited and errors are not resolved (early release only). blank = record has not been edited (Early release only)
FORMRT	3	134 - 136	AN	"EF1", "EF2" or "CN" survey form

## Record layout for the 1997 Fall Enrollment Final data base file

Variable Name	Length	Record Position	Variable Type	Description
<b>File name: EF97_ANR.DAT - Part A: 1997 Fall enrollments by Race-ethnicity - Summary page CIP=99.0000</b>				
<b>EF1, EF2 AND Consolidated (CN) survey forms</b>				
Note: This file contains the originally reported and imputed race-ethnicity data. The race/unknown categories and balance columns are not distributed to the race-ethnic categories. Therefore grand totals are computed as follows:				
Men: EFRACE15 = EFRACE01+EFRACE03+EFRACE05+EFRACE07+EFRACE09+EFRACE11+EFRACE13+BALMEN;				
Women: EFRACE16 = EFRACE02+EFRACE04+EFRACE06+EFRACE08+EFRACE10+EFRACE12+EFRACE14+BALWOMEN;				
UNITID	6	1 - 6	AN	This is a unique identifier for each institution.
PART	1	7 - 7	AN	"A" = Enrollment by race/ethnicity status
LINE	2	8 - 9	AN	Year of study by level of student (see survey form or Appendix B)
LSTUDY	1	10 - 10	AN	Level of study - Part A only "A" = Undergraduates - All forms "B" = First-professional students, "EF1" and "CN" "C" = Graduate students, "EF1" and "CN" "D" = Total postbaccalaureate, "EF1"
SECTION	2	11 - 12	AN	Attendance status 01 = Full-time students 02 = Part-time students blank = Grand total (line=29)
EFRACE01	6	13 - 18	N	Non-resident alien men - Column (1)
EFRACE02	6	19 - 24	N	Non-resident alien women - Column (2)
EFRACE03	6	25 - 30	N	Black non-Hispanic men - Column (3)
EFRACE04	6	31 - 36	N	Black non-Hispanic women - Column (4)
EFRACE05	6	37 - 42	N	American Indian or Alaskan Native men - Column (5)
EFRACE06	6	43 - 48	N	American Indian or Alaskan Native women - Column (6)
EFRACE07	6	49 - 54	N	Asian or Pacific Islander men - Column (7)
EFRACE08	6	55 - 60	N	Asian or Pacific Islander women - Column (8)
EFRACE09	6	61 - 66	N	Hispanic men - Column (9)
EFRACE10	6	67 - 72	N	Hispanic women - Column (10)
EFRACE11	6	73 - 78	N	White non-Hispanic men - Column (11)
EFRACE12	6	79 - 84	N	White non-Hispanic women - Column (12)
EFRACE13	6	85 - 90	N	Race-ethnicity unknown men - Column (13)
EFRACE14	6	91 - 96	N	Race-ethnicity unknown women - Column (14)
EFRACE15	6	97 - 102	N	Total men - Column (15)
EFRACE16	6	103 - 108	N	Total women - Column (16)
BALMEN	6	109 - 114	N	Balance col. for men - (col16) - (col1+col3+...col13)
BALWOMEN	6	115 - 120	N	Balance col. for women - (col16) - (col2+col4+...col14)
IA01	1	121 - 121	AN	Item imputation Flags (see appendix A. ICD list 7)
IA02	1	122 - 122	AN	
IA03	1	123 - 123	AN	
IA04	1	124 - 124	AN	
IA05	1	125 - 125	AN	
IA06	1	126 - 126	AN	
IA07	1	127 - 127	AN	
IA08	1	128 - 128	AN	
IA09	1	129 - 129	AN	
IA10	1	130 - 130	AN	
IA11	1	131 - 131	AN	
IA12	1	132 - 132	AN	
IA13	1	133 - 133	AN	
IA14	1	134 - 134	AN	
IA15	1	135 - 135	AN	
IA16	1	136 - 136	AN	

## Record layout for the 1997 Fall Enrollment Final data base file

Variable Name	Length	Record Position	Variable Type	Description
<b>File name: EF97_ARK.DAT - Part A: 1997 Fall enrollments by Race-ethnicity (RAKED ANALYSIS FILE)</b>				
<b>Summary page CIP=99.0000 EF1, EF2 AND Consolidated (CN) survey forms</b>				
<b>(This file is not available for the preliminary data file. It will be released on the file data file).</b>				
Note: This file contains the adjusted race-ethnicity data. The race/unknown categories and balance columns are distributed across the race-ethnicity categories. (See methodology).				
Total men: EFRACE15 = EFRACE01+EFRACE03+EFRACE05+EFRACE07+EFRACE09+EFRACE11;				
Total Women: EFRACE16 = EFRACE02+EFRACE04+EFRACE06+EFRACE08+EFRACE10+EFRACE12 ;				
<b>NCES publications are based on this file.</b>				
UNITID	6	1 - 6	AN	This is a unique identifier for each institution.
PART	1	7 - 7	AN	"A" = Enrollment by race/ethnicity status
LINE	2	8 - 9	AN	Year of study by level of student (see survey form or Appendix B)
LSTUDY	1	10 - 10	AN	Level of study - Part A only "A" = Undergraduates - All forms "B" = First-professional students, "EF1" and "CN" "C" = Graduate students, "EF1" and "CN" "D" = Total postbaccalaureate, "EF1"
SECTION	2	11 - 12	AN	Attendance status-Part A only 01 = Full-time students 02 = Part-time students blank = Grand total (line=29)
EFRACE01	6	13 - 18	N	Non-resident alien Men - Column (1)
EFRACE02	6	19 - 24	N	Non-resident alien Women - Column (2)
EFRACE03	6	25 - 30	N	Black non-Hispanic men - Column (3)
EFRACE04	6	31 - 36	N	Black non-Hispanic women - Column (4)
EFRACE05	6	37 - 42	N	American Indian or Alaskan Native men - Column (5)
EFRACE06	6	43 - 48	N	American Indian or Alaskan Native women - Column (6)
EFRACE07	6	49 - 54	N	Asian or Pacific Islander men - Column (7)
EFRACE08	6	55 - 60	N	Asian or Pacific Islander women - Column (8)
EFRACE09	6	61 - 66	N	Hispanic men - Column (9)
EFRACE10	6	67 - 72	N	Hispanic women - Column (10)
EFRACE11	6	73 - 78	N	White non-Hispanic men - Column (11)
EFRACE12	6	79 - 84	N	White non-Hispanic women - Column (12)
EFRACE13	6	85 - 90	N	Original race-ethnicity unknown men - Column (13)
EFRACE14	6	91 - 96	N	Original race-ethnicity unknown women - Column (14)
EFRACE15	6	97 - 102	N	Total men - Column (15)
EFRACE16	6	103 - 108	N	Total women - Column (16)
BALMEN	6	109 - 114	N	Original balance men
BALWOMEN	6	115 - 120	N	Original balance women
IA01	1	121 - 121	AN	Item imputation Flags (see appendix A. ICD list 7)
IA02	1	122 - 122	AN	
IA03	1	123 - 123	AN	
IA04	1	124 - 124	AN	
IA05	1	125 - 125	AN	
IA06	1	126 - 126	AN	
IA07	1	127 - 127	AN	
IA08	1	128 - 128	AN	
IA09	1	129 - 129	AN	
IA10	1	130 - 130	AN	
IA11	1	131 - 131	AN	
IA12	1	132 - 132	AN	
IA13	1	133 - 133	AN	
IA14	1	134 - 134	AN	
IA15	1	135 - 135	AN	
IA16	1	136 - 136	AN	

Note: Race-ethnicity unknown and balance variables are left on this file to enable users to identify records that contain data for race-ethnicity unknown or balance without using the original data file.

## Record layout for the 1997 Fall Enrollment Final data base file

Variable Name	Length	Record Position	Variable Type	Description
<b>File Name: EF97_B.DAT - Part B: 1997 Enrollment summary by age category of student (EF1 and EF2 only)</b>				
<b>(collected in odd numbered years only)</b>				
UNITID	6	1 - 6	AN	This is a unique identifier for each institution.
Part	1	7 - 7	AN	"B" = Enrollment by race/ethnicity status
LINE	2	8 - 9	AN	Age categories (see survey form or appendix B.)
SECTION	2	10 - 11	AN	Attendance status 01 = Full-time students 02 = Part-time students Blank=Total Students (line=25)
Filler	1	12 - 12	AN	Blank
EFAGE01	6	13 - 18	N	Undergraduate men (column 1)
EFAGE02	6	19 - 24	N	Undergraduate women (column 2)
EFAGE03	6	25 - 30	N	First-professional men (column 3) EF1 only
EFAGE04	6	31 - 36	N	First-professional women (column 4) EF1 only
EFAGE05	6	37 - 42	N	Graduate men (Column 5) EF1 only
EFAGE06	6	43 - 48	N	Graduate women (Column 6) EF1 only
EFAGE07	6	49 - 54	N	Grand total men (column7)
EFAGE08	6	55 - 60	N	Grand total women (column 8)
IB01	1	61 - 61	AN	Item imputation Flags (see appendix A. ICD list 7)
IB02	1	62 - 62	AN	
IB03	1	63 - 63	AN	
IB04	1	64 - 64	AN	
IB05	1	65 - 65	AN	
IB06	1	66 - 66	AN	
IB07	1	67 - 67	AN	
IB08	1	68 - 68	AN	

## Record layout for the 1997 Fall Enrollment Final data base file

Variable Name	Length	Record Position	Variable Type	Description
<b>File Name: EF97_D.DAT - Part D: Clarifying Questions (EF1 and EF2 only)</b>				
UNITID	6	1 - 6	AN	This is a unique identifier for each institution
PART	1	7 - 7	AN	"D" = Clarifying questions
D1AFT	6	8 - 13	N	Full-time students enrolled exclusively in remedial courses? - Column 1
D1APT	6	14 - 19	N	Part-time students enrolled exclusively in remedial courses? - Column 2
D1BFT	6	20 - 25	N	Full-time students enrolled in remedial course included in Part A enrollment. Col 1
D1BPT	6	26 - 31	N	Part-time students enrolled in remedial course included in Part A enrollment. Col 2
D2AMARK	1	32 - 32	AN	Does this institution have an extension division/program that operates independently of the main academic portion of the institution? Blank = no response 1 = No extension division 2 = Yes (operates independently of main institution) 3 = No (operates within main institution)
D2BFT	6	33 - 38	N	Full-time students enrolled exclusively in the extension division or program? Col 1
D2BPT	6	39 - 44	N	Part-time students enrolled exclusively in the extension division or program? Col 2
D2CFT	6	45 - 50	N	Full-time students enrolled in extension divisions included in Part A enrollment Col 1
D2CPT	6	51 - 56	N	Part-time students enrolled in extension divisions included in Part A enrollment Col 2
D3AFT	6	57 - 62	N	Full-time undergraduates enrolled exclusively-branch campuses-foreign countries C1
D3APT	6	63 - 68	N	Part-time undergraduates enrolled exclusively-branch campuses-foreign countries C2
D3BFT	6	69 - 74	N	Full-time 1st-professionals enrolled exclusively-branch campuses-foreign cntrys C1
D3BPT	6	75 - 80	N	Part-time 1st-professionals enrolled exclusively-branch campuses in foreign cntrys C2
D3CFT	6	81 - 86	N	Full-time graduates enrolled exclusively in branch campuses in foreign countries Col 1
D3CPT	6	87 - 92	N	Part-time graduates enrolled exclusively in branch campuses in foreign countries Col 2
Filler	54	93 - 146	AN	Fields are blank (reserved for even numbered years only) Degree seeking student only (collected in even numbered years only)
XD1AFT	1	147 - 147	AN	Item imputation Flags (see appendix A. ICD list 7)
XD1APT	1	148 - 148	AN	
XD1BFT	1	149 - 149	AN	
XD1BPT	1	150 - 150	AN	
XD2BFT	1	151 - 151	AN	
XD2BPT	1	152 - 152	AN	
XD2CFT	1	153 - 153	AN	
XD2CPT	1	154 - 154	AN	
XD3AFT	1	155 - 155	AN	
XD3APT	1	156 - 156	AN	
XD3BFT	1	157 - 157	AN	
XD3BPT	1	158 - 158	AN	
XD3CFT	1	159 - 159	AN	
XD3CPT	1	160 - 160	AN	
Filler	9	161 - 169	AN	Blank (reserved for even numbered years)

## Appendix A

### IPEDS CODE DESCRIPTORS (ICD)

These IPEDS Code Descriptors provide information on the IPEDS survey cycles, regional accreditation, and codes for States and BEA regions.

#### List 1 - State Codes

STATE NAME (PO)	STABBR CODE	FIPS	BEA REGION	REGIONAL ACCREDITATION
Alabama	AL	01	5 - Southeast	SACSCC
Alaska	AK	02	8 - Far West	NWASC
Arizona	AZ	04	6 - Southwest	NCACHE,NCACOS
Arkansas	AR	05	5 - Southeast	NCACHE,NCACOS
California	CA	06	8 - Far West	WASCJC,WASCCS,WASCSR
Colorado	CO	08	7 - Rocky Mountains	NCACHE,NCACOS
Connecticut	CT	09	1 - New England	NEASCHE,NEASCTC
Delaware	DE	10	2 - Mid East	MSACHE,MSACSS
District of Columbia	DC	11	2 - Mid East	MSACHE,MSACSS
Florida	FL	12	5 - Southeast	SACSCC
Georgia	GA	13	5 - Southeast	SACSCC
Hawaii	HI	15	8 - Far West	WASCJC,WASCCS,WASCSR
Idaho	ID	16	7 - Rocky Mountains	NWASC
Illinois	IL	17	3 - Great Lakes	NCACHE,NCACOS
Indiana	IN	18	3 - Great Lakes	NCACHE,NCACOS
Iowa	IA	19	4 - Plains	NCACHE,NCACOS
Kansas	KS	20	4 - Plains	NCACHE,NCACOS
Kentucky	KY	21	5 - Southeast	SACSCC
Louisiana	LA	22	5 - Southeast	SACSCC
Maine	ME	23	1 - New England	NEASCHE,NEASCTC
Maryland	MD	24	2 - Mid East	MSACHE,MSACSS
Massachusetts	MA	25	1 - New England	NEASCHE,NEASCTC
Michigan	MI	26	3 - Great Lakes	NCACHE,NCACOS
Minnesota	MN	27	4 - Plains	NCACHE,NCACOS
Mississippi	MS	28	5 - Southeast	SACSCC
Missouri	MO	29	4 - Plains	NCACHE,NCACOS
Montana	MT	30	7 - Rocky Mountains	NWASC
Nebraska	NE	31	4 - Plains	NCACHE,NCACOS
Nevada	NV	32	8 - Far West	NWASC
New Hampshire	NH	33	1 - New England	NEASCHE,NEASCTC
New Jersey	NJ	34	2 - Mid East	MSACHE,MSACSS
New Mexico	NM	35	6 - Southwest	NCACHE,NCACOS
New York	NY	36	2 - Mid East	MSACHE,MSACSS
North Carolina	NC	37	5 - Southeast	SACSCC
North Dakota	ND	38	4 - Plains	NCACHE,NCACOS

## Appendix A

### List 1 - State Codes (continued)

STATE NAME (PO)	STABBR CODE	FIPS	OBE REGION	REGIONAL ACCREDITATION
Ohio	OH	39	3 - Great Lakes	NCACHE,NCACOS
Oklahoma	OK	40	6 - Southwest	NCACHE,NCACOS
Oregon	OR	41	8 - Far West	NWASC
Pennsylvania	PA	42	2 - Mid East	MSACHE,MSACSS
Rhode Island	RI	44	1 - New England	NEASCHE,NEASCTC
South Carolina	SC	45	5 - Southeast	SACSCC
South Dakota	SD	46	4 - Plains	NCACHE,NCACOS
Tennessee	TN	47	5 - Southeast	SACSCC
Texas	TX	48	6 - Southwest	SACSCC
Utah	UT	49	7 - Rocky Mountains	NWASC
Vermont	VT	50	1 - New England	NEASCHE,NEASCTC
Virginia	VA	51	5 - Southeast	SACSCC
Washington	WA	53	8 - Far West	NWASC
West Virginia	WV	54	5 - Southeast	NCACHE,NCACOS
Wisconsin	WI	55	3 - Great Lakes	NCACHE,NCACOS
Wyoming	WY	56	7 - Rocky Mountains	NCACHE,NCACOS
American Samoa	AS	60	9 - Outlying Areas	WASCJC,WASCCS,WASCSR
Federated States of Micronesia	FM	64	9 - Outlying Areas	WASCJC,WASCCS,WASCSR
Guam	GU	66	9 - Outlying Areas	WASCJC,WASCCS,WASCSR
Marshall Islands	MH	68	9 - Outlying Areas	WASCJC,WASCCS,WASCSR
Northern Marianas	MP	69	9 - Outlying Areas	WASCJC,WASCCS,WASCSR
Palau	PW	70	9 - Outlying Areas	WASCJC,WASCCS,WASCSR
Puerto Rico	PR	72	9 - Outlying Areas	MSACHE,MSACSS
Virgin Islands	VI	78	9 - Outlying Areas	MSACHE,MSACSS

**Appendix A**  
**List 2 – Bureau of Economic Analysis (BEA) Region Codes**

00 - U.S. Service schools	
01 - New England	CT ME MA NH RI VT
02 - Mid East	DE DC MD NJ NY PA
03 - Great Lakes	IL IN MI OH WI
04 - Plains	IA KS MN MO NE ND SD
05 - Southeast	AL AR FL GA KY LA MS NC SC TN VA WV
06 - Southwest	AZ NM OK TX
07 - Rocky Mountains	CO ID MT UT WY
08 - Far West	AK CA HI NV OR WA
09 - Outlying Areas	AS FM GU MH MP PR PW VI

**List 3 - Regional Accreditation Agency Codes (Institutional Characteristics file only)**

01 - (MSACHE)	Middle States Association of Colleges and Schools, Commission on Higher Education
02 - (MSACSS)	Middle States Association of Colleges and Schools, Commission on Secondary Schools
03 - (NEASCHE)	New England Association of Schools and Colleges Commission on Institutions of Higher Education
04 - (NEASCTC)	New England Association of Schools and Colleges Commission on Vocational, Technical, Career Institutions
05 - (NCACHE)	North Central Association of Colleges and Schools, Commission on Institutions of Higher Education
06 - (NCACOS)	North Central Association of Colleges and Schools, Commission on Schools
07 - (NWASC)	Northwest Association of Schools and Colleges, Commission on Colleges
08 - (SACSCC)	Southern Association of Colleges and Schools, Commission on Colleges
09 - (WASCJC)	Western Association of Schools and Colleges, Accrediting Commission for Community and Junior Colleges
10 - (WASCCS)	Western Association of Schools and Colleges, Accrediting Commission for Schools
11 - (WASCSR)	Western Association of Schools and Colleges, Accrediting Commission for Senior Colleges and Universities

## Appendix A

### List 4 - Locale codes - Degree of Urbanization

Codes	Definitions
b -	blank
1 -	<b>Large City</b> - A central city of a CMSA or MSA with the city having a population greater than or equal to 250,000.
2 -	<b>Mid-size City</b> - A central city of a CMSA or MSA, with the city having a population less than 250,000.
3 -	<b>Urban Fringe of Large City</b> - Any incorporated place, CDP, or non-place territory within a CMSA or MSA of a Large City and defined as urban by the Census Bureau.
4 -	<b>Urban Fringe of Mid-size City</b> - Any incorporated place, CDP, or non-place territory within a CMSA or MSA of a Large City of a Mid-size City and defined as urban by the Census Bureau
5 -	<b>Large Town</b> - An incorporated place or CDP with a population greater than or equal to 25,000 and located outside a CMSA or MSA.
6 -	<b>Small Town</b> - An incorporated place or CDP with a population less than 25,000 and greater than or equal to 2,500 and located outside a CMSA or MSA.
7 -	<b>Rural</b> - Any incorporated place, CDP, or non-place territory designated as rural by the Census Bureau.
9 -	<b>Not Assigned</b>

### List 5 - Percent Minority Enrollment Codes

The percent minority enrollment variables are included in all IPEDS data files to help users classify institutions by minority enrollment characteristics. These percentages were generated from the 1996 fall enrollment data file.

Codes	Values
00	- 0% to less than .5%
01-98	- .5% to less than 98.5%
99	- 98.5% to 100%
Blank	- Percent minority was not calculated because the institution: (1) was not in the 1996 fall enrollment file; (2) or was imputed in 1996 using the mean averages of its sector; (3) did not report race-ethnicity in 1996;

**Appendix A**  
**List 6 - Historically Black Colleges and Universities (HBCU's)**

UNITID	Institution Name	State	Sector
100654	Alabama A & M University	AL	1
100724	Alabama State University	AL	1
101073	Concordia College	AL	2
101462	J F Drake State Technical College	AL	4
101569	Lawson State Community College	AL	4
101675	Miles College	AL	2
101912	Oakwood College	AL	2
102030	Bishop State Community College	AL	4
102058	Selma University/2	AL	2
102270	Stillman College	AL	2
102298	Talladega College	AL	2
102313	Trenholm State Technical College	AL	4
102377	Tuskegee University	AL	2
106306	Arkansas Baptist College	AR	2
106412	University of Arkansas at Pine Bluff	AR	1
107600	Philander Smith College	AR	2
107840	Shorter College	AR	5
130934	Delaware State University	DE	1
131399	University of the District of Columbia	DC	1
131520	Howard University	DC	2
132602	Bethune Cookman College	FL	2
133526	Edward Waters College	FL	2
133650	Florida Agricultural and Mechanical University	FL	1
133979	Florida Memorial College	FL	2
138716	Albany State College	GA	1
138947	Clark Atlanta University	GA	2
139719	Fort Valley State College	GA	1
140146	Interdenominational Theological Center	GA	2
140553	Morehouse College	GA	2
140562	Morehouse School of Medicine/1	GA	2
140571	Morris Brown College	GA	2
140720	Paine College	GA	2
140960	Savannah State College	GA	1
141060	Spelman College	GA	2
157058	Kentucky State University	KY	1
158802	Dillard University	LA	2
159009	Grambling State University	LA	1
160621	Southern University and A & M College-Baton Rouge	LA	1
160630	Southern University-New Orleans	LA	1
160649	Southern University-Shreveport-Bossier City Campus	LA	4
160904	Xavier University	LA	2
162007	Bowie State University	MD	1
162283	Coppin State College	MD	1
163338	University of Maryland Eastern Shore	MD	1
163453	Morgan State University	MD	1
170693	Lewis College of Business	MI	5

**Appendix A**  
**List 6 - Historically Black Colleges and Universities (HBCU's) - continued**

UNITID	Institution Name	State	Sector
175342	Alcorn State University	MS	1
175519	Coahoma Community College	MS	4
175768	Hinds Community College-Utica Campus	MS	4
175856	Jackson State University	MS	1
175926	Mary Holmes College	MS	5
176044	Mississippi Valley State University	MS	1
176318	Rust College	MS	2
176406	Tougaloo College	MS	2
177551	Harris-Stowe State College	MO	1
177940	Lincoln University	MO	1
197948	Barber-Scotia College	NC	2
197993	Bennett College	NC	2
198507	Elizabeth City State University	NC	1
198543	Fayetteville State University	NC	1
198756	Johnson C Smith University	NC	2
198862	Livingstone College	NC	2
199102	North Carolina Agricultural & Technical State University	NC	1
199157	North Carolina Central University	NC	1
199582	Saint Augustine's College	NC	2
199643	Shaw University	NC	2
199999	Winston-Salem State University	NC	1
201690	Central State University	OH	1
206491	Wilberforce University	OH	2
207209	Langston University	OK	1
211608	Cheyney University of Pennsylvania	PA	1
213598	Lincoln University	PA	1
217624	Allen University	SC	2
217721	Benedict College	SC	2
217873	Clafflin College	SC	2
217891	Clinton Junior College/2	SC	5
217989	Denmark Technical College	SC	4
218399	Morris College	SC	2
218733	South Carolina State University	SC	1
218919	Voorhees College	SC	2
220181	Fisk University	TN	2
220561	Knoxville College /2	TN	2
220598	Lane College	TN	2
220604	Le Moyne-Owen College	TN	2
220792	Meharry Medical College	TN	2
221838	Tennessee State University	TN	1
225575	Huston-Tillotson College	TX	2
225885	Jarvis Christian College	TX	2
227429	Paul Quinn College	TX	2
227526	Prairie View A & M University	TX	1
227854	St Philips College	TX	4
228486	Southwestern Christian College	TX	2

**Appendix A**  
**List 6 - Historically Black Colleges and Universities (HBCU's) - continued**

UNITID	Institution Name	State	Sector
228884	Texas College /2	TX	2
229063	Texas Southern University	TX	1
229887	Wiley College	TX	2
232265	Hampton University	VA	2
232937	Norfolk State University	VA	1
233499	Saint Paul's College	VA	2
234155	Virginia State University	VA	1
234164	Virginia Union University	VA	2
237215	Bluefield State College	WV	1
237899	West Virginia State College	WV	1
243665	University of the Virgin Islands	VI	1

1/ Exempt from Faculty Salary Survey

2/ Institution is only on the Institutional Characteristics survey because it is currently not eligible to participate in Title IV financial aid programs.

## **Appendix A**

### **List 7 - Carnegie Foundation Classification Codes**

The 1994 classification system created by the Carnegie Foundation for the Advancement of Teaching is included in the IPEDS data files to help users of this information further delineate institutions by type. This classification, which dates back to 1970, currently includes approximately 3,600 colleges and universities in the United States that are degree-granting and accredited by an agency recognized by the Secretary, U.S. Department of Education. The 10 categories that make up the new classification scheme are based largely on academic mission and are **not** intended to measure quality. Institutions are classified according to their highest level of offering, the number of degrees conferred by discipline, and the amount of federal support for research received by the institution. Some categories also rely on the selectivity of the institution's admissions.

Information provided by the Carnegie Foundation was matched against the IPEDS "Institutional Characteristics" file and the codes are indicated in the institutional listings where matches were certain. It is important for users to note that IPEDS includes separate listings for all branches of an institution, whereas, in some instances, Carnegie lists only one campus (which encompasses the main campus and all branches). Each of the categories, and the coding scheme used in this file, are explained below:

#### **11 - RESEARCH UNIVERSITIES I**

These institutions offer a full range of baccalaureate programs, are committed to graduate education through the doctorate, and give high priority to research. They award 50 or more doctoral degrees each year. In addition, they receive annually \$40 million or more in federal support.

#### **12 - RESEARCH UNIVERSITIES II**

These institutions offer a full range of baccalaureate programs, are committed to graduate education through the doctorate, and give high priority to research. They award 50 or more doctoral degrees each year. In addition, they receive annually between \$15.5 million and \$40 million in federal support.

#### **13 - DOCTORAL UNIVERSITIES I**

These institutions offer a full range of baccalaureate programs and are committed to graduate education through the doctorate. They award at least 40 doctoral degrees annually in five or more disciplines.

#### **14 - DOCTORAL UNIVERSITIES II**

These institutions offer a full range of baccalaureate programs and are committed to graduate education through the doctorate. They award annually at least 10 doctoral degrees (in three or more disciplines), or 20 or more doctoral degrees in one or more disciplines.

#### **21 - MASTER'S (COMPREHENSIVE) UNIVERSITIES AND COLLEGES I**

These institutions offer a full range of baccalaureate programs and are committed to graduate education through the master's degree. They award 40 or more master's degrees annually in three or more disciplines.

**Appendix A**  
**List 7 – Carnegie Foundation Classification Codes – continued**

**22 - MASTER'S (COMPREHENSIVE) UNIVERSITIES AND COLLEGES II**

These institutions offer a full range of baccalaureate programs and are committed to graduate education through the master's degree. They award 20 or more master's degrees annually in one or more disciplines.

**31 - BACCALAUREATE (LIBERAL ARTS) COLLEGES I**

These institutions are primarily undergraduate colleges with major emphasis on baccalaureate degree programs. They award 40 percent or more of their baccalaureate degrees in liberal arts fields and are restrictive in admissions.

**32 - BACCALAUREATE COLLEGES II**

These institutions are primarily undergraduate colleges with major emphasis on baccalaureate degree programs. They award less than 40 percent of their baccalaureate degrees in liberal arts fields or are less restrictive in admissions.

**40 - ASSOCIATE OF ARTS COLLEGES**

These institutions offer associate of arts certificate or degree programs and, with few exceptions, offer no baccalaureate degrees.

**SPECIALIZED INSTITUTIONS**

These institutions offer degrees ranging from the baccalaureate to the doctorate. At least 50 percent of the degrees awarded by these institutions are in a single discipline.

- 51 - Theological seminaries, Bible colleges and other institutions offering degrees in religion:** This category includes institutions at which the primary purpose is to offer religious instruction or train members of the clergy.
- 52 - Medical schools and medical centers:** These institutions award most of their professional degrees in medicine. In some instances, their programs include other health professional schools, such as dentistry, pharmacy, or nursing.
- 53 - Other separate health profession schools:** Institutions in this category award most of their degrees in such fields as chiropractic, nursing, pharmacy, or podiatry.
- 54 - Schools of engineering and technology:** The institutions in this category award at least a bachelor's degree in programs limited almost exclusively to technical fields of study.
- 55 - Schools of business and management:** The schools in this category award most of their bachelor's or graduate degrees in business or business-related programs.

## Appendix A

### List 7 – Carnegie Foundation Classification Codes – continued

- 56 - **Schools of art, music, and design:** Institutions in this category award most of their bachelor's or graduate degrees in art, music, design, architecture, or some combination of such fields.
- 57 - **Schools of law:** The schools in this category award most of their degrees in law. The list includes only institutions that are separate entities or campuses.
- 58 - **Teachers colleges:** Institutions in this category award most of their bachelor's or graduate degrees in education or education-related fields.
- 59 - **Other specialized institutions:** Institutions in this category include graduate centers, maritime academies, military institutes, and institutions that do not fit any other classification category.
- 60 - **Tribal colleges:** These colleges are, with few exceptions, tribally controlled and located on reservations. They are all members of the American Indian Higher Education Consortium.

### List 8 - Data source - Medium used to collect data

- b - Not returned
- 1 - Internet
- 2 - Tape
- 3 - Diskette
- 4 - Form
- 5 - Form Facsimile
- 6 - PETS
- 7 - Other

## Appendix A

### List 9 -Highest Degree Offered

- 00 - Non-Degree Granting (Certificates only)
- 01 - First-professional degrees only
- 10 - Doctoral
- 11 - Doctoral and First-professional
- 20 - Master's
- 21 - Master's and First-professional
- 30 – Bachelor's
- 31 – Bachelor's and First-professional
- 40 – Associate's
- 41 – Associate's and First-professional
- blank - nonresponse

**Appendix A**  
**List 10 -Item Imputation Flag Descriptors**

- N - Original data field was blank (nonresponse)
- R - Original data value was a reported value, including reported zero
- A - Analyst adjusted a reported value
- C - Analyst corrected a cell that was previously a nonresponse
- P - Imputation for a cell that was previously a nonresponse, using prior year data as the base for imputation
- Q - Imputation for a cell that was previously reported, using prior year data as the base for imputation
- I - Imputation for a cell that was previously a nonresponse, using a method other than prior year
- X - Imputation for a cell that was previously reported, using a method other than prior year
- S - Details are adjusted (raked) to sum to the total
- T - Total adjusted to equal the sum of the detail
- U - Library data unavailable
- Z - Implied reported zero
- M - Data moved from one part of survey form to a corresponding field in another part of the survey.
- G - Data generated from other data values by the machine edits.
- D - Data suppressed due to disclosure considerations.
- J - Analyst adjusted reported value during scan edit of survey form

**Appendix B**  
**List 1 - Crosswalk for Consolidated/Fall Enrollment Surveys Part A**

<b>Line Number</b>	<b>EF1 survey form</b>	<b>EF2 survey form</b>	<b>Consolidated survey/1</b>
	Full-time undergraduates	Full-time students	Full-time undergraduate
	Degree seeking	Degree seeking	
01	First-time Freshman	First-time first-year	First-time
02	Other first year	All other first-year	
03	Second year	All other students	All other students
04	Third year		
05	Fourth year and beyond		
06	Unclassified by level		
07	All other undergraduates enrolled in credit courses	All other credit students	
08	Total full-time undergraduates	Total Full-time students	Total Full-time students
	Full-time First-professional		
09	First-time		
10	all other		
	Full-time graduate		Full-time Graduate
	Degree seeking		
11	First-time		First-time
12	All other degree seeking		All other students
	All other graduates enrolled in credit courses		
13			
14	Total full-time post-baccalaureate		
	Part-time undergraduates	Part-time students	Part-time undergraduate
	Degree-seeking	Degree seeking	
15	First-time Freshman	First-time first-year	First-time
16	Other first year	All other first-year	
17	Second year	All other students	All other students
18	Third year		
19	Fourth year and beyond		
20	Unclassified by level		
21	All other undergraduates enrolled in credit courses	All other credit students	
22	Total part-time undergraduates	Total Part-time students	Total Part-time students
	Part-time First-professional		
23	First-time		
24	all other		
	Part-time graduate		Part-time graduate students
	Degree seeking		
25	First-time		First-time
26	All other degree seeking		All other students
	All other graduates enrolled in credit courses		
27			
28	Total part-time post-baccalaureate		
29	Grand total of all students	Grand total of all students	Grand total of all students

1/ Institutions responding to the CN survey were asked to report enrollment data for first-time students and all other students by full- and part-time status. If the institution was a 4-year institution the enrollment data were moved to the graduate level. For all other institutions the enrollment data were moved to the undergraduate level.

**Appendix B**  
**List 2 - CIP Codes for Major Field of Study EF1 Only Part A**

<b>CIP Code</b>	<b>Major Field</b>
13.0000	Education
14.0000	Engineering
22.0101	Law
26.0000	Biological Sciences/Life Sciences
27.0000	Mathematics
40.0000	Physical Sciences
51.0401	Dentistry
51.1201	Medicine
52.0000	Business Management and Administrative Services
99.0000	Summary page (Total Enrollment)

**List 3 - Codes for Age Categories for EF1 and EF2 Surveys Part B**

<b>Line Number</b>	<b>EF1 and EF2 survey form</b>
	Full-time students
01	Under 18
02	18-19
03	20-21
04	22-24
05	25-29
06	30-34
07	35-39
08	40-49
09	50-64
10	65 and over
11	Age unknown
12	Total Full-time students
	Part-time students
13	Under 18
14	18-19
15	20-21
16	22-24
17	25-29
18	30-34
19	35-39
20	40-49
21	50-64
22	65 and over
23	Age unknown
24	Total Part-time students
25	Grand total all students

**Appendix B**  
**List 4 - State residence codes for EF1 and EF2 Surveys Part C**

Line Number	State of Residence
01	Alabama
02	Alaska
04	Arizona
05	Arkansas
06	California
08	Colorado
09	Connecticut
10	Delaware
11	District of Columbia
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	Iowa
20	Kansas
21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island

## Appendix B

### List 4 - State residence codes for EF1 and EF2 Surveys Part C - continued

Line Number	State of Residence
45	South Carolina
46	South Dakota
47	Tennessee
48	Texas
49	Utah
50	Vermont
51	Virginia
53	Washington
54	West Virginia
55	Wisconsin
56	Wyoming
60	American Samoa
64	Federated States of Micronesia
66	Guam
68	Marshall Islands
69	Northern Marianas
70	Palau
72	Puerto Rico
78	Virgin Islands
90	Foreign Countries
98	Balance line/1
99	Grand Total

1/ A balance line was generated when the institution did not respond to the residence by state data and the residence by state data could not be imputed because the institution did not report residence and migration data in 1994. The balance line is equal to the grand total for such cases.