

Higher Education Research Institute
 Graduate School of Education & Information Studies
 University of California, Los Angeles
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1999 FRESHMAN SURVEY -- SCANNED VARIABLES

FILE DOCUMENTATION

1999 FRESHMAN SURVEY FILE

File Name: CIRP1999.DAT

No. cases: 364,546

Record Length: 423

1-4	ACE:	College (ACE) I.D.
5-6	SHRED:	Shred (Breakout) Code
7-8	GRPA:	Group Code A
9-10	GRPB:	Group Code B
11-16	SUBJID:	Subject (SIF) I.D.
17-25	SSN:	Social Security Number
26-26	SEX:	Sex 1=male 2=female
27-28	AGE:	Age on December 31, 1999 1=16 or younger 2=17 3=18 4=19 5=20 6=21 to 24 7=25 to 29 8=30 to 39 9=40 to 54 10=55 or older
29-29	NATENGSP:	Is Student Native English Speaker? 1=no 2=yes
30-30	YRGRADHS:	Year Graduated from High School 1=1999 2=1998 3=1997 4=1996 or earlier 5=H.S. equivalency (G.E.D. test) 6=never completed high school
31-31	FULLSTAT:	Student Status 1=part-time 2=full-time
32-32	DISTHOME:	Miles from College to Home 1=5 or less 2=6 to 10 3=11 to 50 4=51 to 100 5=101 to 500 6=more than 500
33-33	HSGPA:	Average High School Grade 1=D 2=C 3=C+ 4=B- 5=B 6=B+ 7=A- 8=A or A+
34-34	CITIZEN:	Citizenship Status 1=neither 2=permanent resident (green card) 3=U.S. citizen

	Had Remedial Work in
	<i>1=not marked</i>
	<i>2=marked</i>
35-35	HADREM1: English
36-36	HADREM2: reading
37-37	HADREM3: mathematics
38-38	HADREM4: social studies
39-39	HADREM5: science
40-40	HADREM6: foreign language

	Need Remedial Work in
	<i>1=not marked</i>
	<i>2=marked</i>
41-41	NEEDREM1: English
42-42	NEEDREM2: reading
43-43	NEEDREM3: mathematics
44-44	NEEDREM4: social studies
45-45	NEEDREM5: science
46-46	NEEDREM6: foreign language

47-47	PREVCRED: Prior Credit at This Institution
	<i>1=no</i>
	<i>2=yes</i>

	Credit Courses at Other Institution
	<i>1=not marked</i>
	<i>2=marked</i>
48-48	CRED1: yes, at junior or community college
49-49	CRED2: yes, at 4-yr college or university
50-50	CRED3: yes, at other postsecondary

	Non-credit Courses at Other Institution
	<i>1=not marked</i>
	<i>2=marked</i>
51-51	NOCRED1: yes, at junior or community college
52-52	NOCRED2: yes, at 4-yr college or university
53-53	NOCRED3: yes, at other postsecondary

54-54	LIVEPLAN: Plan to Live in Fall 1999
	<i>1=with parents or relatives</i>
	<i>2=other private home, apartment, room</i>
	<i>3=college dormitory</i>
	<i>4=fraternity or sorority house</i>
	<i>5=other campus housing</i>
	<i>6=other</i>

55-55	CHOICE: Choice of College
	<i>1=less than third choice</i>
	<i>2=third choice</i>
	<i>3=second choice</i>
	<i>4=first choice</i>

56-56	NUMAPPLY: Number of Other College Applications
	<i>1=none</i>
	<i>2=one</i>
	<i>3=two</i>
	<i>4=three</i>
	<i>5=four</i>
	<i>6=five</i>
	<i>7=six</i>
	<i>8=seven to ten</i>
	<i>9=eleven or more</i>

	Admission Considerations by College
	<i>1=don't know</i>
	<i>2=none</i>
	<i>3=some</i>
	<i>4=a lot</i>
57-57	ADMTCON1: application essay
58-58	ADMTCON2: athletic talent
59-59	ADMTCON3: extracurricular activities
50-50	ADMTCON4: high school grades
61-61	ADMTCON5: letters of recommendation
62-62	ADMTCON6: musical/artistic talent
63-63	ADMTCON7: race/ethnicity
64-64	ADMTCON8: standardized test scores
65-65	ADMTCON9: volunteer work

	Highest Degree Planned
	<i>1=none</i>
	<i>2=vocational certificate</i>
	<i>3=associate (A.A. or equivalent)</i>
	<i>4=bachelor's (B.A., B.S.)</i>
	<i>5=master's (M.A., M.S.)</i>
	<i>6=Ph.D. or Ed.D.</i>
	<i>7=M.D., D.O., D.D.S., D.V.M.</i>
	<i>8=LL.B. or J.D. (law)</i>
	<i>9=B.D. or M.Div. (divinity)</i>
	<i>10=other</i>
66-67	DEGASP99: anywhere
68-69	HIDEGHRE: at freshman institution

70-70	PARSTAT: Status of Parents
	<i>1=one or both deceased</i>
	<i>2=both alive - divorced or separated</i>
	<i>3=both alive - living with each other</i>

	Sources of Financial Aid
	<i>1=none</i>
	<i>2=\$1 to \$499</i>
	<i>3=\$500 to \$1,499</i>
	<i>4=\$1,500 to \$3,000</i>
	<i>5=over \$3,000</i>
71-71	AID01: parental or family aid
72-72	AID02: spouse
73-73	AID03: savings from summer work
74-74	AID04: other savings
75-75	AID05: part-time job on campus
76-76	AID06: part-time job off campus
77-77	AID07: full-time job while in college
78-78	AID08: Pell Grant (1)
79-79	AID09: Supplemental Educational Opportunity Grant (1)
80-80	AID10: state scholarship or grant (1)
81-81	AID11: College Work-Study Grant (1)
82-82	AID12: other college grant or scholarship
83-83	AID13: Vocational Rehabilitation funds
84-84	AID14: other private grant
85-85	AID15: other government aid (ROTC, BIA, GI, etc.)
86-86	AID16: Stafford/Guaranteed Student Loan (1)
87-87	AID17: Perkins Loan (1)
88-88	AID18: other college loan
89-89	AID19: other loan
90-90	AID20: other

91-92	INCOME: Estimated Parental Income
	1=less than \$6,000
	2=\$6,000 to \$9,999
	3=\$10,000 to \$14,999
	4=\$15,000 to \$19,999
	5=\$20,000 to \$24,999
	6=\$25,000 to \$29,999
	7=\$30,000 to \$39,999
	8=\$40,000 to \$49,999
	9=\$50,000 to \$59,999
	10=\$60,000 to \$74,999
	11=\$75,000 to \$99,999
	12=\$100,000 to \$149,999
	13=\$150,000 to \$199,999
	14=\$200,000 or more
	Religious Preference of
	1=Baptist
	2=Buddhist
	3=Eastern Orthodox
	4=Episcopal
	5=Islamic
	6=Jewish
	7=LDS (Mormon)
	8=Lutheran
	9=Methodist
	10=Presbyterian
	11=Quaker
	12=Roman Catholic
	13=Seventh Day Adventist
	14=United Church of Christ
	15=other Christian
	16=other religion
	17=none
93-94	RELIG99D: student
95-96	FRELIG: father
97-98	MRELIG: mother
	Activities in Past Year
	1=not at all
	2=occasionally
	3=frequently
99-99	ACT9801: attended a religious service
100-100	ACT9802: was bored in class
101-101	ACT9803: participated in organized demonstrations
102-102	ACT9804: tutored another student
103-103	ACT9805: studied with other students
104-104	ACT9806: was a guest in a teacher's home
105-105	ACT9807: smoked cigarettes
106-106	ACT9808: drank beer
107-107	ACT9809: drank wine or liquor
108-108	ACT9810: felt overwhelmed by all I had to do
109-109	ACT9811: felt depressed
110-110	ACT9812: performed volunteer work
111-111	ACT9813: played musical instrument
112-112	ACT9814: asked teacher for advice after class
113-113	ACT9815: overslept & missed class/appt
114-114	ACT9816: discussed politics

(continued)

	Activities in Past Year (continued)
	1=not at all
	2=occasionally
	3=frequently
115-115	ACT9817: voted in student election
116-116	ACT9818: socialized w/diff ethnic group
117-117	ACT9819: took prescribed anti-depressant
118-118	ACT9820: came late to class
119-119	ACT9821: attended public recital or concert
120-120	ACT9822: visited art gallery or museum
121-121	ACT9823: discussed religion
122-122	ACT9824: read editorial page in daily newspaper
123-123	ACT9825: check out book/journal from school library
124-124	ACT9826: communicated via e-mail
125-125	ACT9827: used internet for research or homework
126-126	ACT9828: participated in internet chat rooms
127-127	ACT9829: played computer games
128-128	ACT9830: other internet use
129-129	ACT9831: performed cmtty svc as part of class
130-130	ACT9832: used a personal computer
131-131	ACT9833: played chess
	Parent's Education
	1=grammar school or less
	2=some high school
	3=high school graduate
	4=postsecondary other than college
	5=some college
	6=college degree
	7=some graduate school
	8=graduate degree
132-132	FATHEDUC: father
133-133	MOTHEDEC: mother
	Racial Background
	1=not marked
	2=marked
134-134	RACE01: White/Caucasian
135-135	RACE02: African American/Black
136-136	RACE03: American Indian
137-137	RACE04: Asian American/Asian
138-138	RACE05: Mexican American/Chicano
139-139	RACE06: Puerto Rican
140-140	RACE07: other Latino
141-141	RACE08: other
	Reasons for Attending College
	1=not important
	2=somewhat important
	3=very important
142-142	REASON01: parents wanted me to go
143-143	REASON02: could not find a job
144-144	REASON03: wanted to get away from home
145-145	REASON04: get a better job
146-146	REASON05: gain general education
147-147	REASON06: improve reading and study skills
148-148	REASON07: there was nothing better to do
149-149	REASON08: become a more cultured person
150-150	REASON09: make more money

(continued)

Reasons for Attending College (continued)	
	1=not important
	2=somewhat important
	3=very important
151-151	REASON10: learn more about things that interest me
152-152	REASON11: prepare for grad/prof school
153-153	REASON12: role model/mentor encouraged me to go
154-154	REASON13: to get training for specific career

Self-Ratings	
	1=lowest 10%
	2=below average
	3=average
	4=above average
	5=highest 10%
155-155	RATE9901: academic ability
156-156	RATE9902: artistic ability
157-157	RATE9903: computer skills
158-158	RATE9904: competitiveness
159-159	RATE9905: cooperativeness
160-160	RATE9906: creativity
161-161	RATE9907: drive to achieve
162-162	RATE9908: emotional health
163-163	RATE9909: initiative
164-164	RATE9910: leadership ability
165-165	RATE9911: mathematical ability
166-166	RATE9912: physical health
167-167	RATE9913: popularity
168-168	RATE9914: public speaking ability
169-169	RATE9915: self-confidence (intellectual)
170-170	RATE9916: self-confidence (social)
171-171	RATE9917: self-understanding
172-172	RATE9918: spirituality
173-173	RATE9919: understanding of others
174-174	RATE9920: writing ability

Career/Occupation of (2)

- 1=accountant or actuary
- 2=actor or entertainer
- 3=architect or urban planner
- 4=artist
- 5=business (clerical)
- 6=business executive (management, administrator)
- 7=business owner or proprietor
- 8=business salesperson or buyer
- 9=clergy (minister, priest)
- 10=clergy (other religious)
- 11=clinical psychologist
- 12=college administrator/staff
- 13=college teacher
- 14=computer programmer or analyst
- 15=conservationist or forester
- 16=dentist (including orthodontist)
- 17=dietitian or home economist
- 18=engineer
- 19=farmer or rancher
- 20=foreign service worker (including diplomat)
- 21=homemaker (full-time)

(continued)

Career/Occupation of (continued)

	22=interior decorator (including designer)
	23=lab technician or hygienist
	24=law enforcement officer
	25=lawyer (attorney) or judge
	26=military service (career)
	27=musician (performer, composer)
	28=nurse
	29=optometrist
	30=pharmacist
	31=physician
	32=policymaker/government
	33=school counselor
	34=school principal or superintendent
	35=scientific researcher
	36=social, welfare or recreation worker
	37=therapist (physical, occupational, speech)
	38=teacher or administrator (elementary)
	39=teacher or administrator (secondary)
	40=veterinarian
	41=writer or journalist
	42=skilled trades
	43=other career
	44=undecided
	45=laborer (unskilled)
	46=semi-skilled worker
	47=other occupation
	48=unemployed
175-176	CAREER99: student (probable)
177-178	FCAREERD: father
179-180	MCAREERD: mother

Student Opinions

- 1=disagree strongly
- 2=disagree somewhat
- 3=agree somewhat
- 4=agree strongly

181-181	VIEW9901: too much concern for rights of criminals
182-182	VIEW9902: abortion should be legal
183-183	VIEW9903: abolish death penalty
184-184	VIEW9904: sex OK if people like each other
185-185	VIEW9905: marijuana should be legalized
186-186	VIEW9906: prohibit homosexual relations
187-187	VIEW9907: employers can require drug testing
188-188	VIEW9908: man not entitled to sex on date
189-189	VIEW9909: federal government do more to control handguns
190-190	VIEW9910: racial discrimination no longer a problem
191-191	VIEW9911: individual can do little to change society
192-192	VIEW9912: wealthy people should pay more taxes
193-193	VIEW9913: colleges should prohibit racist/sexist speech
194-194	VIEW9914: legal marital status for same sex couples
195-195	VIEW9915: fed gov regulate material on internet
196-196	VIEW9916: activities of married women best at home
197-197	VIEW9917: abolish affirmative action in college admissions
198-198	VIEW9918: right to know about personal lives of pub figures

	Hours per Week in Last Year Spent
	1= <i>none</i>
	2= <i>less than one</i>
	3= <i>1 to 2</i>
	4= <i>3 to 5</i>
	5= <i>6 to 10</i>
	6= <i>11 to 15</i>
	7= <i>16 to 20</i>
	8= <i>over 20</i>
199-199	HPW9801: studying or doing homework
200-200	HPW9802: socializing with friends
201-201	HPW9803: talking with teacher outside class
202-202	HPW9804: exercise or sports
203-203	HPW9805: partying
204-204	HPW9806: working (for pay)
205-205	HPW9807: volunteer work
206-206	HPW9808: student clubs and groups
207-207	HPW9809: watching TV
208-208	HPW9810: housework/childcare
209-209	HPW9811: reading for pleasure
210-210	HPW9812: playing video games
211-211	HPW9813: prayer/meditation
212-212	FINCON: Concern About Financing College
	1= <i>none</i>
	2= <i>some</i>
	3= <i>major</i>
213-213	POLIVW99: Political Orientation
	1= <i>far right</i>
	2= <i>conservative</i>
	3= <i>middle of the road</i>
	4= <i>liberal</i>
	5= <i>far left</i>
214-214	CSVREQ: HS Requirement for Cmty Svc?
	1= <i>no</i>
	2= <i>yes</i>

	Reasons for Choosing This College
	1= <i>not important</i>
	2= <i>somewhat important</i>
	3= <i>very important</i>
215-215	CHOOSE01: relatives wanted me to come
216-216	CHOOSE02: teacher advised me
217-217	CHOOSE03: good academic reputation
218-218	CHOOSE04: good social reputation
219-219	CHOOSE05: offered financial assistance
220-220	CHOOSE06: offers special programs
221-221	CHOOSE07: low tuition
222-222	CHOOSE08: high school guidance counselor advised me
223-223	CHOOSE09: private college counselor advised me
224-224	CHOOSE10: wanted to live near home
225-225	CHOOSE11: not offered aid by first choice
226-226	CHOOSE12: graduates go to top graduate schools
227-227	CHOOSE13: graduates get good jobs
228-228	CHOOSE14: religious affiliation/orientation of college
229-229	CHOOSE15: size of college
230-230	CHOOSE16: not accepted anywhere else
231-231	CHOOSE17: rankings in national magazines
	(continued)

	Reasons for Choosing This College (continued)
	1= <i>not important</i>
	2= <i>somewhat important</i>
	3= <i>very important</i>
232-232	CHOOSE18: info in multicollge guidebook
233-233	CHOOSE19: Early Action/Decision program
234-235	MAJOR99D: Student's Probable Major
	1= <i>art, fine and applied</i>
	2= <i>English (language & literature)</i>
	3= <i>history</i>
	4= <i>journalism</i>
	5= <i>language and literature (except English)</i>
	6= <i>music</i>
	7= <i>philosophy</i>
	8= <i>speech</i>
	9= <i>theater or drama</i>
	10= <i>theology or religion</i>
	11= <i>other arts and humanities</i>
	12= <i>biology (general)</i>
	13= <i>biochemistry or biophysics</i>
	14= <i>botany</i>
	15= <i>environmental science</i>
	16= <i>marine (life) science</i>
	17= <i>microbiology or bacteriology</i>
	18= <i>zoology</i>
	19= <i>other biological science</i>
	20= <i>accounting</i>
	21= <i>business administration (general)</i>
	22= <i>finance</i>
	23= <i>international business</i>
	24= <i>marketing</i>
	25= <i>management</i>
	26= <i>secretarial studies</i>
	27= <i>other business</i>
	28= <i>business education</i>
	29= <i>elementary education</i>
	30= <i>music or art education</i>
	31= <i>physical education or recreation</i>
	32= <i>secondary education</i>
	33= <i>special education</i>
	34= <i>other education</i>
	35= <i>aeronautical or astronautical engineering</i>
	36= <i>civil engineering</i>
	37= <i>chemical engineering</i>
	38= <i>electrical or electronic engineering</i>
	39= <i>industrial engineering</i>
	40= <i>mechanical engineering</i>
	41= <i>other engineering</i>
	42= <i>astronomy</i>
	43= <i>atmospheric science (including meteorology)</i>
	44= <i>chemistry</i>
	45= <i>earth science</i>
	46= <i>marine science (including oceanography)</i>
	47= <i>mathematics</i>
	48= <i>physics</i>
	49= <i>statistics</i>
	(continued)

234-235 MAJOR99D: Student's Probable Major (continued)
 50=other physical science
 51=architecture or urban planning
 52=home economics
 53=health technology (medical,dental,laboratory)
 54=library or archival science
 55=medicine, dentistry, veterinarian
 56=nursing
 57=pharmacy
 58=therapy (occupational,physical,speech)
 59=other professional
 60=anthropology
 61=economics
 62=ethnic studies
 63=geography
 64=political science (gov't,int relations)
 65=psychology
 66=social work
 67=sociology
 68=women's studies
 69=other social science
 70=building trades
 71=data processing or computer programming
 72=drafting or design
 73=electronics
 74=mechanics
 75=other technical
 76=agriculture
 77=communications (radio,TV,etc)
 78=computer science
 79=forestry
 80=kinesiology
 81=law enforcement
 82=military science
 83=other field
 84=undecided

Goals & Values

1=not important
 2=somewhat important
 3=very important
 4=essential

236-236 GOAL9901: become accomplished in performing art
 237-237 GOAL9902: become authority in my own field
 238-238 GOAL9903: obtain recognition from colleagues
 239-239 GOAL9904: influence political structure
 240-240 GOAL9905: influence social values
 241-241 GOAL9906: raise a family
 242-242 GOAL9907: have administrative responsibility
 243-243 GOAL9908: be very well off financially
 244-244 GOAL9909: help others in difficulty
 245-245 GOAL9910: make theoretical contribution to science
 246-246 GOAL9911: write original works
 247-247 GOAL9912: create artistic work
 248-248 GOAL9913: be successful in own business
 249-249 GOAL9914: be involved in environmental clean-up
 250-250 GOAL9915: develop meaningful philosophy of life
 (continued)

Goals & Values (continued)

1=not important
 2=somewhat important
 3=very important
 4=essential

251-251 GOAL9916: participate in community action program
 252-252 GOAL9917: promote racial understanding
 253-253 GOAL9918: keep up to date with political affairs
 254-254 GOAL9919: be a community leader
 255-255 GOAL9920: integrate spirituality into my life

Possible Future Activities

1=no chance
 2=very little chance
 3=some chance
 4=very good chance

256-256 FUTACT01: change major field
 257-257 FUTACT02: change career choice
 258-258 FUTACT03: fail one or more courses
 259-259 FUTACT04: graduate with honors
 260-260 FUTACT05: be elected to student office
 261-261 FUTACT06: get job to pay expenses
 262-262 FUTACT07: work full-time while attending
 263-263 FUTACT08: join social fraternity or sorority
 264-264 FUTACT09: play varsity/intercollegiate athletics
 265-265 FUTACT10: be elected to an academic honor society
 266-266 FUTACT11: make at least "B" average
 267-267 FUTACT12: need extra time for degree
 268-268 FUTACT13: get bachelor's degree
 269-269 FUTACT14: participate in student protests
 270-270 FUTACT15: drop out temporarily
 271-271 FUTACT16: drop out permanently
 272-272 FUTACT17: transfer to another college
 273-273 FUTACT18: be satisfied with college
 274-274 FUTACT19: marry while in college
 275-275 FUTACT20: participate in volunteer/cnty svc work
 276-276 FUTACT21: seek personal counseling
 277-277 PERMIT99: Permission to Use Student I.D.

1=no
 2=yes

Optional Questions

1=a
 2=b
 3=c
 4=d
 5=e

278-278 OPTQ9901: question #38
 279-279 OPTQ9902: question #39
 280-280 OPTQ9903: question #40
 281-281 OPTQ9904: question #41
 282-282 OPTQ9905: question #42
 283-283 OPTQ9906: question #43
 284-284 OPTQ9907: question #44
 285-285 OPTQ9908: question #45
 286-286 OPTQ9909: question #46
 287-287 OPTQ9910: question #47
 288-288 OPTQ9911: question #48

(continued)

Optional Questions	
	1= <i>a</i>
	2= <i>b</i>
	3= <i>c</i>
	4= <i>d</i>
	5= <i>e</i>
289-289	OPTQ9912: question #49
290-290	OPTQ9913: question #50
291-291	OPTQ9914: question #51
292-292	OPTQ9915: question #52
293-293	OPTQ9916: question #53
294-294	OPTQ9917: question #54
295-295	OPTQ9918: question #55
296-296	OPTQ9919: question #56
297-297	OPTQ9920: question #57
298-298	OPTQ9921: question #58

NOTES:

- (1) The legal range for these variables is 1-4 *only*.
- (2) The legal range for student's career is 1-44. The legal range for parents' careers are 1-42,45-48.

Student's Career	
	1= <i>no</i>
	2= <i>yes</i>
299-299	CAR9901: artist
300-300	CAR9902: business
301-301	CAR9903: business (clerical)
302-302	CAR9904: clergy
303-303	CAR9905: college teacher
304-304	CAR9906: doctor (MD or DDS)
305-305	CAR9907: education (secondary)
306-306	CAR9908: education (elementary)
307-307	CAR9909: engineer
308-308	CAR9910: farmer or forester
309-309	CAR9911: health professional
310-310	CAR9912: homemaker (full-time)
311-311	CAR9913: lawyer
312-312	CAR9914: military (career)
313-313	CAR9915: nurse
314-314	CAR9916: research scientist
315-315	CAR9917: social/welfare/rec worker
316-316	CAR9918: skilled worker
317-317	CAR9919: other choice
318-318	CAR9920: undecided

Father's Career	
	1= <i>no</i>
	2= <i>yes</i>
319-319	FCAR01: artist
320-320	FCAR02: business
321-321	FCAR03: business (clerical)
322-322	FCAR04: clergy
323-323	FCAR05: college teacher
324-324	FCAR06: doctor (MD or DDS)
325-325	FCAR07: education (secondary)
326-326	FCAR08: education (elementary)
327-327	FCAR09: engineer
328-328	FCAR10: farmer or forester
329-329	FCAR11: health professional
330-330	FCAR12: homemaker (full-time)
331-331	FCAR13: lawyer
332-332	FCAR14: military career
333-333	FCAR15: nurse
334-334	FCAR16: research scientist
335-335	FCAR17: social/welfare/rec worker
336-336	FCAR18: skilled worker
337-337	FCAR19: semi-skilled worker
338-338	FCAR20: unskilled worker
339-339	FCAR21: unemployed
340-340	FCAR22: other

Mother's Career		
		<i>1=no</i>
		<i>2=yes</i>
341-341	MCAR01:	artist
342-342	MCAR02:	business
343-343	MCAR03:	business (clerical)
344-344	MCAR04:	clergy
345-345	MCAR05:	college teacher
346-346	MCAR06:	doctor (MD or DDS)
347-347	MCAR07:	education (secondary)
348-348	MCAR08:	education (elementary)
349-349	MCAR09:	engineer
350-350	MCAR10:	farmer or forester
351-351	MCAR11:	health professional
352-352	MCAR12:	homemaker (full-time)
353-353	MCAR13:	lawyer
354-354	MCAR14:	military career
355-355	MCAR15:	nurse
356-356	MCAR16:	research scientist
357-357	MCAR17:	social/welfare/rec worker
358-358	MCAR18:	skilled worker
359-359	MCAR19:	semi-skilled worker
360-360	MCAR20:	unskilled worker
361-361	MCAR21:	unemployed
362-362	MCAR22:	other
Student's Major		
		<i>1=no</i>
		<i>2=yes</i>
363-363	MAJ9901:	agriculture
364-364	MAJ9902:	biological science
365-365	MAJ9903:	business
366-366	MAJ9904:	education
367-367	MAJ9905:	engineering
368-368	MAJ9906:	English
369-369	MAJ9907:	health professional
370-370	MAJ9908:	history or political science
371-371	MAJ9909:	humanities
372-372	MAJ9910:	fine arts
373-373	MAJ9911:	mathematics or statistics
374-374	MAJ9912:	physical science
375-375	MAJ9913:	social science
376-376	MAJ9914:	other technical
377-377	MAJ9915:	other non-technical
378-378	MAJ9916:	undecided
Response to		
		<i>1=no</i>
		<i>2=yes</i>
379-379	RESPAT:	previous attendance
380-380	RESPRACE:	race
381-381 STUDSTAT: Norms Status		
		<i>1=first-time,full-time</i>
		<i>2=first-time,part-time</i>
		<i>3=not a freshman</i>

382-384	SATV:	SAT Verbal Score
385-387	SATM:	SAT Math Score
388-389	ACTCOMP:	ACT Composite Score
390-391	BMONTH:	Month of Birth
392-393	BDAY:	Day of Birth
394-395	BYEAR:	Year of Birth
396-397	HOMSTATE:	Student's Home State
		<i>10=Alabama</i>
		<i>11=Alaska</i>
		<i>12=Arizona</i>
		<i>13=Arkansas</i>
		<i>14=California</i>
		<i>15=Colorado</i>
		<i>16=Connecticut</i>
		<i>17=Delaware</i>
		<i>18=District of Columbia</i>
		<i>19=Florida</i>
		<i>20=Georgia</i>
		<i>21=Hawaii</i>
		<i>22=Idaho</i>
		<i>23=Illinois</i>
		<i>24=Indiana</i>
		<i>25=Iowa</i>
		<i>26=Kansas</i>
		<i>27=Kentucky</i>
		<i>28=Louisiana</i>
		<i>29=Maine</i>
		<i>30=Maryland</i>
		<i>31=Massachusetts</i>
		<i>32=Michigan</i>
		<i>33=Minnesota</i>
		<i>34=Mississippi</i>
		<i>35=Missouri</i>
		<i>36=Montana</i>
		<i>37=Nebraska</i>
		<i>38=Nevada</i>
		<i>39=New Hampshire</i>
		<i>40=New Jersey</i>
		<i>41=New Mexico</i>
		<i>42=New York</i>
		<i>43=North Carolina</i>
		<i>44=North Dakota</i>
		<i>45=Ohio</i>
		<i>46=Oklahoma</i>
		<i>47=Oregon</i>
		<i>48=Pennsylvania</i>
		<i>49=Rhode Island</i>
		<i>50=South Carolina</i>
		<i>51=South Dakota</i>
		<i>52=Tennessee</i>
		<i>53=Texas</i>
		<i>54=Utah</i>
		<i>55=Vermont</i>
		<i>56=Virginia</i>
		<i>57=Washington</i>
		<i>58=West Virginia</i>
		<i>59=Wisconsin</i>
		<i>60=Wyoming</i>
		<i>61=U.S. Service Schools</i>
		<i>62=Outlying Areas</i>
398-402	HOMEZIP:	Student's Home ZIP Code

403-404 STRAT: Stratification Cell
 1=public university - low select
 2=public university - medium select
 3=public university - high select
 4=private university - low select
 5=private university - medium select
 6=private university - high select
 7=public 4-yr - low select
 8=public 4-yr - medium select
 9=public 4-yr - high select
 10=public 4-yr - unknown select
 11=nonsectarian 4-yr - low select
 12=nonsectarian 4-yr - medium select
 13=nonsectarian 4-yr - high select
 14=nonsectarian 4-yr - very high select
 15=nonsectarian 4-yr - unknown select
 16=Catholic 4-yr - low select
 17=Catholic 4-yr - medium select
 18=Catholic 4-yr - high select
 19=Catholic 4-yr - unknown select
 20=Protestant 4-yr - very low select
 21=Protestant 4-yr - low select
 22=Protestant 4-yr - medium select
 23=Protestant 4-yr - high select
 24=Protestant 4-yr - unknown select
 25=public 2-yr - very low enroll
 26=public 2-yr - low enroll
 27=public 2-yr - medium enroll
 28=public 2-yr - high enroll
 29=public 2-yr - very high enroll
 30=private 2-yr - very low enroll
 31=private 2-yr - low enroll
 32=private 2-yr - medium enroll
 33=private 2-yr - high enroll
 34=public 4-yr - predom black
 35=nonsectarian 4-yr - predom black
 36=public 2-yr - predom black
 37=private 2-yr - predom black
 38=Protestant 4-yr - predom black
 39=Catholic 4-yr - predom black
 40=public university - predom black
 41=private university - predom black

405-405 INSTRACE: Institutional Race
 1=white
 2=black

406-406 INSTCONT: Institutional Control
 1=public
 2=private

407-407 INSTTYPE: Institutional Type
 1=university
 2=4-year college
 3=2-year college

408-408 INSTSEX: Institutional Sex
 1=male only
 2=female only
 3=coed
 4=coordinate

409-410 STATE: Institution's State
 10=Alabama
 11=Alaska
 12=Arizona
 13=Arkansas
 14=California
 15=Colorado
 16=Connecticut
 17=Delaware
 18=District of Columbia
 19=Florida
 20=Georgia
 21=Hawaii
 22=Idaho
 23=Illinois
 24=Indiana
 25=Iowa
 26=Kansas
 27=Kentucky
 28=Louisiana
 29=Maine
 30=Maryland
 31=Massachusetts
 32=Michigan
 33=Minnesota
 34=Mississippi
 35=Missouri
 36=Montana
 37=Nebraska
 38=Nevada
 39=New Hampshire
 40=New Jersey
 41=New Mexico
 42=New York
 43=North Carolina
 44=North Dakota
 45=Ohio
 46=Oklahoma
 47=Oregon
 48=Pennsylvania
 49=Rhode Island
 50=South Carolina
 51=South Dakota
 52=Tennessee
 53=Texas
 54=Utah
 55=Vermont
 56=Virginia
 57=Washington
 58=West Virginia
 59=Wisconsin
 60=Wyoming
 61=U.S. Service Schools
 62=Outlying Areas

411-411 ACEREG: Region (American Council on Education)
 1=east
 2=midwest
 3=south
 4=west

1999 FRESHMAN SURVEY - OTHER VARIABLES

412-412 OEREG: Region (Office of Education)

1=north atlantic
2=great plains & lakes
3=southeast
4=west & southwest
5=U.S. service schools
7=outlying areas

413-413 OBEREG: Region (Office of Business Economics)

0=U.S. service schools
1=new england
2=mideast
3=great lakes
4=plains
5=southeast
6=southwest
7=rocky mountains
8=far west
9=outlying areas

414-417 SELECT: Institutional Selectivity (SATV+SATM)

418-418 NORMSTAT: Norms Status

1=in norms
3=not in norms

419-423 STUDWGT: Weighting Factor (F5.2)
