

Higher Education Research Institute
 Graduate School of Education & Information Studies
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1990 FRESHMAN SURVEY

FILE DOCUMENTATION

1990 FRESHMAN SURVEY

File Name: CIRP1990.DAT

Record Length: 391

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, 1990 1=16 or younger 2=17 3=18 4=19 5=20 6=21-24 7=25-29 8=30-39 9=40-54 10=55 or older
29-29	TWINSTAT:	Twin Status 1=no 2=yes, identical 3=yes, fraternal
30-30	YRGRADHS:	Year Graduated from High school 1=1990 2=1989 3=1988 4=1987 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=6-10 3=11-50 4=51-100 5=101-500 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+

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	Years of High School Study In
	1= <i>none</i>
	2= <i>one-half</i>
	3= <i>one</i>
	4= <i>two</i>
	5= <i>three</i>
	6= <i>four</i>
	7= <i>five or more</i>
34-34	HSSTUDY1: English
35-35	HSSTUDY2: mathematics
36-36	HSSTUDY3: foreign language
37-37	HSSTUDY4: physical science
38-38	HSSTUDY5: biological science
39-39	HSSTUDY6: history or American government
40-40	HSSTUDY7: computer science
41-41	HSSTUDY8: arts and/or music
42-42	PREVCRED: Prior Credit at This Institution
	1= <i>no</i>
	2= <i>yes</i>
	Credit Courses at Other Institution
	1= <i>not marked</i>
	2= <i>marked</i>
43-43	CRED1: no
44-44	CRED2: yes, at junior or community college
45-45	CRED3: yes, at 4-yr college or university
46-46	CRED4: yes, at other postsecondary
	Non-credit Courses at Other Institution
	1= <i>not marked</i>
	2= <i>marked</i>
47-47	NOCRED1: no
48-48	NOCRED2: yes, at junior or community college
49-49	NOCRED3: yes, at 4-yr college or university
50-50	NOCRED4: yes, at other postsecondary
51-51	LIVEPLAN: Plan to Live in Fall 1990
	1= <i>with parents or relatives</i>
	2= <i>other private home, apartment, room</i>
	3= <i>college dormitory</i>
	4= <i>fraternity or sorority house</i>
	5= <i>other campus housing</i>
	6= <i>other</i>
52-52	CHOICE: Choice of College
	1= <i>less than third choice</i>
	2= <i>third choice</i>
	3= <i>second choice</i>
	4= <i>first choice</i>
53-53	NUMAPPLY: Number of Other College Applications
	1= <i>none</i>
	2= <i>one</i>
	3= <i>two</i>
	4= <i>three</i>
	5= <i>four</i>
	6= <i>five</i>
	7= <i>six or more</i>

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	Highest Degree Planned
	1= <i>none</i>
	2= <i>vocational certificate</i>
	3= <i>associate (A.A. or equivalent)</i>
	4= <i>bachelor's (B.A., B.S.)</i>
	5= <i>master's (M.A., M.S.)</i>
	6= <i>Ph.D. or Ed.D.</i>
	7= <i>M.D., D.O., D.D.S., D.V.M.</i>
	8= <i>LL.B. or J.D. (law)</i>
	9= <i>B.D. or M.Div. (divinity)</i>
	10= <i>other</i>
54-55	DEGASP90: anywhere
56-57	HIDEGHRE: at this institution
58-58	NATENGSP: Is Student Native English Speaker?
	1= <i>no</i>
	2= <i>yes</i>
59-59	CITIZEN: U.S. Citizen?
	1= <i>no</i>
	2= <i>permanent resident</i>
	3= <i>yes</i>
60-60	PARSTAT: Status of Parents
	1= <i>one or both deceased</i>
	2= <i>both alive - divorced or separated</i>
	3= <i>both alive - living with each other</i>
	Racial Composition of
	1= <i>completely non-white</i>
	2= <i>mostly non-white</i>
	3= <i>roughly half non-white</i>
	4= <i>mostly white</i>
	5= <i>completely white</i>
61-61	RACESCHL: of high school
62-62	RACENEIB: of neighborhood
	Sources of Financial Aid
	1= <i>none</i>
	2= <i>\$1-\$499</i>
	3= <i>\$500-\$999</i>
	4= <i>\$1,000-\$1,499</i>
	5= <i>\$1,500-\$1,999</i>
	6= <i>\$2,000-\$3,000</i>
	7= <i>over \$3,000</i>
63-63	AID01: parental or family aid
64-64	AID02: spouse
65-65	AID03: savings from summer work
66-66	AID04: other savings
67-67	AID05: part-time job on campus
68-68	AID06: part-time job off campus
69-69	AID07: full-time job while in college
70-70	AID08: Pell Grant (*)
71-71	AID09: Supplemental Educational Opportunity Grant (*)
72-72	AID10: state scholarship or grant (*)
73-73	AID11: College Work-Study Grant (*)
74-74	AID12: other college grant or scholarship
75-75	AID13: other private grant
76-76	AID14: other government aid (ROTC, BIA, GI, etc.)
77-77	AID15: Stafford/Guaranteed Student Loan (*)
78-78	AID16: Perkins Loan (*)
79-79	AID17: other college loan
80-80	AID18: other loan
81-81	AID19: other

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	Student's Race
	1=not marked
	2=marked
82-82	RACE1: White/Caucasian
83-83	RACE2: Black/African-American
84-84	RACE3: American Indian
85-85	RACE4: Asian-American/Oriental
86-86	RACE5: Mexican-American/Chicano
87-87	RACE6: Puerto Rican-American
88-88	RACE7: other

	Religious Preference
	1=Baptist
	2=Buddhist
	3=Congregational
	4=Eastern Orthodox
	5=Episcopal
	6=Islamic
	7=Jewish
	8=LDS (Mormon)
	9=Lutheran
	10=Methodist
	11=Presbyterian
	12=Quaker
	13=Roman Catholic
	14=Seventh Day Adventist
	15=other Protestant
	16=other religion
	17=none
89-90	SRELIG: student
91-92	FRELIG: father
93-94	MRELIG: mother
95-95	BORNAGIN: Student Born-Again Christian?
	1=no
	2=yes

	Activities in Past Year
	1=not at all
	2=occasionally
	3=frequently
96-96	ACT8901: attended a religious service
97-97	ACT8902: was bored in class
98-98	ACT8903: participated in organized demonstration
99-99	ACT8904: won varsity letter in sports
100-100	ACT8905: didn't complete homework on time
101-101	ACT8906: tutored another student
102-102	ACT8907: did extra course work or reading
103-103	ACT8908: studied with other students
104-104	ACT8909: was a guest in a teacher's home
105-105	ACT8910: smoked cigarettes
106-106	ACT8911: drank beer
107-107	ACT8912: drank wine or liquor
108-108	ACT8913: stayed up all night
109-109	ACT8914: spoke other language at home
110-110	ACT8915: felt overwhelmed by all I had to do
111-111	ACT8916: felt depressed
112-112	ACT8917: studied in library
113-113	ACT8918: performed volunteer work
114-114	ACT8919: visited art gallery or museum
115-115	ACT8920: took vitamins
116-116	ACT8921: came late to class

(continued)

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	Activities in Past Year (continued)
	1=not at all
	2=occasionally
	3=frequently
117-117	ACT8922: wore glasses or contact lenses
118-118	ACT8923: played a musical instrument
119-119	ACT8924: checked out book/journal from school library
120-120	ACT8925: asked teacher for advice after class

	Self-Ratings
	1=lowest 10%
	2=below average
	3=average
	4=above average
	5=highest 10%
121-121	SLFRAT01: academic ability
122-122	SLFRAT02: artistic ability
123-123	SLFRAT03: competitiveness
134-134	SLFRAT04: cooperativeness
125-125	SLFRAT05: drive to achieve
126-126	SLFRAT06: emotional health
127-127	SLFRAT07: leadership ability
128-128	SLFRAT08: mathematical ability
129-129	SLFRAT09: physical health
130-130	SLFRAT10: popularity
131-131	SLFRAT11: popularity with opposite sex
132-132	SLFRAT12: public speaking ability
133-133	SLFRAT13: self-confidence (intellectual)
134-134	SLFRAT14: self-confidence (social)
135-135	SLFRAT15: understanding of others
136-136	SLFRAT16: writing ability
137-138	INCOME: Estimated Parental Income
	1=less than \$6,000
	2=\$6,000-\$9,999
	3=\$10,000-\$14,999
	4=\$15,000-\$19,999
	5=\$20,000-\$24,999
	6=\$25,000-\$29,999
	7=\$30,000-\$34,999
	8=\$35,000-\$39,999
	9=\$40,000-\$49,999
	10=\$50,000-\$59,999
	11=\$60,000-\$74,999
	12=\$75,000-\$99,999
	13=\$100,000-\$149,999
	14=\$150,000 or more

	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
139-139	FATHEDUC: father
140-140	MOTHEDEC: mother

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High School Accomplishments
 1=not marked
 2=marked

141-141	HSAC1:	president of one or more student organizations
142-142	HSAC2:	got high rating in state/regional music
143-143	HSAC3:	competed in state/regional speech/debate
144-144	HSAC4:	had a major part in a play
145-145	HSAC5:	won award in art competition
146-146	HSAC6:	edited a school publication
147-147	HSAC7:	had original writing or poetry published
148-148	HSAC8:	won award in state/regional science contest
149-149	HSAC9:	was member of scholastic honor society

Reasons for Attending College
 1=not important
 2=somewhat important
 3=very important

150-150	REASON01:	parents wanted me to go
151-151	REASON02:	could not find a job
152-152	REASON03:	wanted to get away from home
153-153	REASON04:	get a better job
154-154	REASON05:	gain general education
155-155	REASON06:	improve reading and study skills
156-156	REASON07:	nothing better to do
157-157	REASON08:	become a more cultured person
158-158	REASON09:	make more money
159-159	REASON10:	learn more about things
160-160	REASON11:	prepare for graduate/professional school

Career/Occupation
 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 sales rep or buyer
 9=clergy (minister, priest)
 10=clergy (other religious)
 11=clinical psychologist
 12=college teacher
 13=computer programmer or analyst
 14=conservationist or forester
 15=dentist (including orthodontist)
 16=dietitian or home economist
 17=engineer
 18=farmer or rancher
 19=Foreign service worker (including diplomat)
 20=homemaker (full-time)
 21=interior decorator (including designer)
 22=interpreter (translator)
 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
 (continued)

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Career/Occupation (continued)
 32=school counselor
 33=school principal or superintendent
 34=scientific researcher
 35=social, welfare or recreation worker
 36=statistician
 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

161-162	SCAREERD:	student
163-164	FCAREERD:	father
165-166	MCAREERD:	mother

Student Opinions
 1=disagree strongly
 2=disagree somewhat
 3=agree somewhat
 4=agree strongly

167-167	VIEW01:	government not protecting consumer
168-168	VIEW02:	government not controlling pollution
169-169	VIEW03:	raise taxes to reduce deficit
170-170	VIEW04:	too much concern for rights of criminals
171-171	VIEW05:	increase federal military spending
172-172	VIEW06:	abortion should be legal
173-173	VIEW07:	abolish death penalty
174-174	VIEW08:	sex OK if people like each other
175-175	VIEW09:	activities of married women best in home
176-176	VIEW10:	marijuana should be legalized
177-177	VIEW11:	busing OK to achieve balance
178-178	VIEW12:	prohibit homosexual relations
179-179	VIEW13:	college increases earning power
180-180	VIEW14:	employers can require drug testing
181-181	VIEW15:	control AIDS by mandatory testing
182-182	VIEW16:	man not entitled to sex by "lead-on"
183-183	VIEW17:	federal government do more to control handguns
184-184	VIEW18:	national health care plan needed
185-185	VIEW19:	coll improved if org sports de-emphasized
186-186	VIEW20:	nuclear disarmament is attainable
187-187	VIEW21:	scientists publish regardless of consequences
188-188	VIEW22:	students help evaluate faculty
189-189	VIEW23:	racial discrimination no longer a problem

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Hours per Week in Last Year Spent

1=*none*
 2=*less than one*
 3=*1-2*
 4=*3-5*
 5=*6-10*
 6=*11-15*
 7=*16-20*
 8=*over 20*

190-190 HRSPWK01: studying or doing homework
 191-191 HRSPWK02: socializing with friends
 192-192 HRSPWK03: talking with teacher outside class
 193-193 HRSPWK04: exercising or sports
 194-194 HRSPWK05: partying
 195-195 HRSPWK06: working (for pay)
 196-196 HRSPWK07: volunteer work
 197-197 HRSPWK08: student clubs and groups
 198-198 HRSPWK09: watching TV

Reasons for Long-Term Career Choice

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

199-199 RSNCAR01: job openings regularly available
 200-200 RSNCAR02: rapid career advancement possible
 201-201 RSNCAR03: high anticipated earnings
 202-202 RSNCAR04: well-respected or prestigious occupation
 203-203 RSNCAR05: great deal of independence
 204-204 RSNCAR06: chance for steady progress
 205-205 RSNCAR07: can make important contribution to society
 206-206 RSNCAR08: can avoid pressure
 207-207 RSNCAR09: can work with ideas
 208-208 RSNCAR10: can be helpful to others
 209-209 RSNCAR11: able to work with people
 210-210 RSNCAR12: intrinsic interest in field
 211-211 RSNCAR13: work would be challenging

Reasons for Choosing This College

1=*not important*
 2=*somewhat important*
 3=*very important*

212-212 CHOOSE01: relatives wanted me to come
 213-213 CHOOSE02: teacher advised me
 214-214 CHOOSE03: good academic reputation
 215-215 CHOOSE04: good social reputation
 216-216 CHOOSE05: offered financial assistance
 217-217 CHOOSE06: offers special programs
 218-218 CHOOSE07: low tuition
 219-219 CHOOSE08: guidance counselor advised me
 220-220 CHOOSE09: wanted to live near home
 221-221 CHOOSE10: friend suggested attending
 222-222 CHOOSE11: college representative recruited me
 223-223 CHOOSE12: athletic department recruited me
 224-224 CHOOSE13: graduates go to top graduate schools
 225-225 CHOOSE14: graduates get good jobs
 226-226 CHOOSE15: religious affiliation/orientation of college
 227-227 CHOOSE16: size of college

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228-228 POLIVIEW: Political Orientation

1=*far right*
 2=*conservative*
 3=*middle of the road*
 4=*liberal*
 5=*far left*

229-230 MAJORD: Student's Probable Major

1=*art, fine and applied*
 2=*English (language & literature)*
 3=*history*
 4=*journalism*
 5=*language and literature (except English)*
 6=*music*
 7=*philosophy*
 8=*speech*
 9=*theater or drama*
 10=*theology or religion*
 11=*other arts and humanities*
 12=*biology (general)*
 13=*biochemistry or biophysics*
 14=*botany*
 15=*marine (life) science*
 16=*microbiology or bacteriology*
 17=*zoology*
 18=*other biological science*
 19=*accounting*
 20=*business administration (general)*
 21=*finance*
 22=*marketing*
 23=*management*
 24=*secretarial studies*
 25=*other business*
 26=*business education*
 27=*elementary education*
 28=*music or art education*
 29=*physical education or recreation*
 30=*secondary education*
 31=*special education*
 32=*other education*
 33=*aeronautical or astronautical engineering*
 34=*civil engineering*
 35=*chemical engineering*
 36=*electrical or electronic engineering*
 37=*industrial engineering*
 38=*mechanical engineering*
 39=*other engineering*
 40=*astronomy*
 41=*atmospheric science (including meteorology)*
 42=*chemistry*
 43=*earth science*
 44=*marine science (including oceanography)*
 45=*mathematics*
 46=*physics*
 47=*statistics*
 48=*other physical science*
 49=*architecture or urban planning*
 50=*home economics*
 51=*health technology (medical, dental, laboratory)*
 52=*library or archival science*

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229-230	MAJORD: Student's Probable Major (continued)
	53=nursing
	54=pharmacy
	55=preidental, premedicine, preveterinary
	56=therapy (occupational,physical,speech)
	57=other professional
	58=anthropology
	59=economics
	60=ethnic studies
	61=geography
	62=political science (gov't,int relations)
	63=psychology
	64=social work
	65=sociology
	66=women's studies
	67=other social science
	68=building trades
	69=data processing or computer programming
	70=drafting or design
	71=electronics
	72=mechanics
	73=other technical
	74=agriculture
	75=communications (radio,TV,etc)
	76=computer science
	77=forestry
	78=law enforcement
	79=military science
	80=other field
	81=undecided
	Goals & Values
	1=not important
	2=somewhat important
	3=very important
	4=essential
231-231	GOALS01: become accomplished in performing art
232-232	GOALS02: become authority in my own field
233-233	GOALS03: obtain recognition from colleagues
234-234	GOALS04: influence political structure
235-235	GOALS05: influence social values
236-236	GOALS06: raise a family
237-237	GOALS07: have administrative responsibility
238-238	GOALS08: be very well off financially
239-239	GOALS09: help others in difficulty
240-240	GOALS10: make theoretical contribution to science
241-241	GOALS11: write original works
242-242	GOALS12: create artistic work
243-243	GOALS13: be successful in own business
244-244	GOALS14: be involved in environmental clean-up
245-245	GOALS15: develop meaningful philosophy of life
246-246	GOALS16: participate in community action program
247-247	GOALS17: promote racial understanding
248-248	GOALS18: keep up to date with political affairs

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	Possible Future Activities
	1=no chance
	2=very little chance
	3=some chance
	4=very good chance
249-249	FUTACT01: change major field
250-250	FUTACT02: change career choice
251-251	FUTACT03: fail one or more courses
252-252	FUTACT04: graduate with honors
253-253	FUTACT05: be elected to student office
254-254	FUTACT06: get job to pay expenses
255-255	FUTACT07: work full-time while attending
256-256	FUTACT08: join social fraternity or sorority
257-257	FUTACT09: play varsity/intercollegiate athletics
258-258	FUTACT10: be elected to an academic honor society
259-259	FUTACT11: make at least "B" average
260-260	FUTACT12: need extra time for degree
261-261	FUTACT13: get tutoring in some courses
262-262	FUTACT14: work at outside job
263-263	FUTACT15: seek vocational counseling
264-264	FUTACT16: seek individual counseling
265-265	FUTACT17: get bachelor's degree
266-266	FUTACT18: participate in student protests
267-267	FUTACT19: drop out temporarily
268-268	FUTACT20: drop out permanently
269-269	FUTACT21: transfer to another college
270-270	FUTACT22: be satisfied with college
271-271	FUTACT23: find job in own field
272-272	FUTACT24: marry while in college
273-273	FUTACT25: participate in volunteer/cmty svc work
274-274	PERMIT: Permission to Use Student I.D.
	1=no
	2=yes
	Optional Questions
	1=a
	2=b
	3=c
	4=d
	5=e
275-275	OPTQ01: question #40
276-276	OPTQ02: question #41
277-277	OPTQ03: question #42
278-278	OPTQ04: question #43
279-279	OPTQ05: question #44
280-280	OPTQ06: question #45
281-281	OPTQ07: question #46
282-282	OPTQ08: question #47
283-283	OPTQ09: question #48
284-284	OPTQ10: question #49
	Student's Career
	1=no
	2=yes
285-285	SCAR01: artist
286-286	SCAR02: business
287-287	SCAR03: clergy
288-288	SCAR04: college teacher
289-289	SCAR05: doctor (MD or DDS)
290-290	SCAR06: education (secondary)
291-291	SCAR07: education (elementary)
	(continued)

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Student's Career (continued)		
1=no		
2=yes		
292-292	SCAR08:	engineer
293-293	SCAR09:	farmer or forester
294-294	SCAR10:	health professional
295-295	SCAR11:	lawyer
296-296	SCAR12:	nurse
297-297	SCAR13:	research scientist
298-298	SCAR14:	other choice
299-299	SCAR15:	undecided

Father's Career		
1=no		
2=yes		
300-300	FCAR01:	artist
301-301	FCAR02:	business
302-302	FCAR03:	clergy
303-303	FCAR04:	college teacher
304-304	FCAR05:	doctor (MD or DDS)
305-305	FCAR06:	education (secondary)
306-306	FCAR07:	education (elementary)
307-307	FCAR08:	engineer
308-308	FCAR09:	farmer or forester
309-309	FCAR10:	health professional
310-310	FCAR11:	lawyer
311-311	FCAR12:	military career
312-312	FCAR13:	research scientist
313-313	FCAR14:	skilled worker
314-314	FCAR15:	semi-skilled worker
315-315	FCAR16:	unskilled worker
316-316	FCAR17:	unemployed
317-317	FCAR18:	other

Mother's Career		
1=no		
2=yes		
318-318	MCAR01:	artist
319-319	MCAR02:	business
320-320	MCAR03:	business (clerical)
321-321	MCAR04:	clergy
322-322	MCAR05:	college teacher
323-323	MCAR06:	doctor (MD or DDS)
324-324	MCAR07:	education (secondary)
325-325	MCAR08:	education (elementary)
326-326	MCAR09:	engineer
327-327	MCAR10:	farmer or forester
328-328	MCAR11:	health professional
329-329	MCAR12:	homemaker
330-330	MCAR13:	lawyer
331-331	MCAR14:	nurse
332-332	MCAR15:	research scientist
333-333	MCAR16:	social/welfare/recreational worker
334-334	MCAR17:	skilled worker
335-335	MCAR18:	semi-skilled worker
336-336	MCAR19:	unskilled worker
337-337	MCAR20:	unemployed
338-338	MCAR21:	other

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Student's Major		
1=no		
2=yes		
339-339	MAJ01:	agriculture
340-340	MAJ02:	biological science
341-341	MAJ03:	business
342-342	MAJ04:	education
343-343	MAJ05:	engineering
344-344	MAJ06:	English
345-345	MAJ07:	health professional
346-346	MAJ08:	history or political science
347-347	MAJ09:	humanities
348-348	MAJ10:	fine arts
349-349	MAJ11:	mathematics or statistics
350-350	MAJ12:	physical science
351-351	MAJ13:	social science
352-352	MAJ14:	other technical
353-353	MAJ15:	other non-technical
354-354	MAJ16:	undecided

Response to		
1=no		
2=yes		
355-355	RESPATT:	previous attendance
356-356	RESFRACE:	race
357-357	STUDSTAT:	Norms Status
		1=first-time,full-time
		2=first-time,part-time
		3=not a freshman

358-359	HOMST85:	Student's Home 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

(continued)

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358-359	HOMST85: Student's Home State (continued) 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
360-364	HOMZIP89: Student's Home ZIP Code Test Scores
365-367	SATV: verbal
368-370	SATM: math
371-372	ACTCOMP: Composite ACT Score
373-377	STUDWGT: Student Weighting Factor (F5.2)
378-378	NORMSTAT: Institutional Norms Code 1=school in norms 2=(not currently used) 3=school not in norms
379-379	ACEREG: ACE Region 1=northeast 2=midwest 3=south 4=west
380-380	INSTRACE: Institutional Race 1=white 2=black
381-381	INSTCONT: Institutional Control 1=public 2=private
382-382	INSTTYPE: Institutional Type 1=university 2=4-year college 3=2-year college
383-383	INSTSEX: Institutional Sex 1=male only 2=female only 3=coeducational 4=coordinate

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384-385	STRAT: Stratification Cell 1=public universities: low selectivity 2= medium selectivity 3= high selectivity 4=private universities: low selectivity 5= medium selectivity 6= high selectivity 7=public 4-year colleges: low selectivity 8= medium selectivity 9= high selectivity 10= unknown selectivity 11=nonsectarian 4-year colleges: low selectivity 12= medium selectivity 13= high selectivity 14= very high selectivity 15= unknown selectivity 16=Catholic 4-year colleges: low selectivity 17= medium selectivity 18= high selectivity 19= unknown selectivity 20=Protestant 4-year colleges: very low selectivity 21= low selectivity 22= medium selectivity 23= high selectivity 24= unknown selectivity 25=public 2-year colleges: very low enroll 26= low enrollment 27= medium enrollment 28= high enrollment 29= very high enrollment 30=private 2-year colleges: very low enrollment 31= low enrollment 32= medium enrollment 33= high enrollment 34=predominantly black: public 4-year 35= nonsectarian 4-year 36= public 2-year 37= private 2-year 38= Protestant 4-year 39= Catholic 4-year 40= public universities 41= private universities
386-387	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 (continued)

1990 FRESHMAN SURVEY

386-387 STATE: Institution's State (continued)

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

388-391 SELECT: Institutional Selectivity (SATV+M)
