

#	Variable Name	Variable Descripion
	ACE	College I.D.
	SUBJID	Subject I.D.
	STUID	Student I.D. as entered on form
	GRPA	Group Code A
	GRPB	Group Code B
1	SEX	Your sex:
	SEA	1 = Male
		2 = Female
2	AGE	How old will you be on December 31 of this year?
2	AGE	1 = 16  or younger
		2 = 17
		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
3	NATENGSP	Is English your native language?
		1 = No
		2 = Yes
4	YRGRADHS	In what year did you graduate from high school?
		1=2015
		2=2014
		3=2013
		4=2012 or earlier
		5=Did not graduate but passed G.E.D. test
		6=Never completed high school
5	FULLSTAT	Are you enrolled (or enrolling) as a:
		1 = Part-time student
		2 = Full-time student
6	DISTHOME	How many miles is this college from your permanent home?
ů	Biomonie	1 = 5  or less
		2 = 6  to  10
		3 = 11  to  50
		4 = 51  to  100
		5 = 101 to 500
		6 = Over 500
7	HSGPA	
/	пэрра	What was your average grade in high school? 1 = D
		2 = C
		3 = C+
		4 = B-
		5 = B
		6 = B+
		7 = A-
		8 = A or A+
8		What were your scores on the SAT I and/or ACT?
	SATV	SAT Critical Reading
	SATM	SAT Mathematics
	SATW	SAT Writing
	ACTCOMP	ACT Composite
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9	HSTYPE	From what kind of high school did you graduate?
		1=Public school (not charter or magnet)
		2=Public charter school
		3=Public magnet school
		4=Private religious/parochial school
		5=Private independent college-prep school
		6=Home school
10	PREVCRED	Prior to this term, have you ever taken courses for credit at this institution?
10	TREVORED	1=No
		2=Yes
11	OTHRCOLL	Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution (university, 4- or 2-
	OTTIKOOLL	year college, technical, vocational, or business school)?
		1 No
		1=No
10		2=Yes
12	PLANLIVE	Where do you plan to live during the fall term?
		1=With my family or other relatives
		2=Other private home, apartment, or room
		3=College residence hall
		4=Fraternity or sorority house
		5=Other campus student housing
		6=Other
13	NUMAPPLY	To how many colleges other than this one did you apply for admission this year?
		1=None
		2=One
		3=Two
		4=Three
		5=Four
		6=Five
		7=Six
		8=Seven to eight
		9=Nine to ten
		10=Eleven or more
14	ACCPT1ST	Were you accepted by your first choice college?
		1=No
		2=Yes
15	CHOICE	Choice: Is this college your:
10	SHOIDE	1=Less than third choice
		2=Third choice
		3=Second choice
		4=First choice
16	CITIZEN	
10	GHIZEN	Citizenship status:
		1=None of the above
		2=International student (F-1, or M-1 visa)
		3=Permanent resident (green card)
		4=U.S. citizen
17		Please mark which of the collowing courses your have completed:
		1=No
		2=Yes
	MATH1	Math Courses Completed: Algebra II
	MATH2	Math Courses Completed: Pre-calculus/Trigonometry
	MATH3	Math Courses Completed: Probability and Statistics
	MATH4	Math Courses Completed: Calculus
	MATH5	Math Courses Completed: AP Probability and Statistics
	MATH6	Math Courses Completed: AP Calculus



#	Variable Name	Variable Descripion
18	SUMBRIDGE	How many weeks this summer did you participate in a bridge program at this institution?
		1=Zero
		2=One to two
		3=Three to four
		4=Five to six
		5=Seven or more (7+)
19		Have you had, or do you feel you will need, any special tutoring or remedial work in any of the following subjects?
		1=Not marked
		2=Marked
	HADREM1	English: had special tutoring or remedial work
	HADREM2	Reading: had special tutoring or remedial work
	HADREM3	Mathematics: had special tutoring or remedial work
	HADREM4	Social Studies: had special tutoring or remedial work
	HADREM5	Science: had special tutoring or remedial work
	HADREM6	Foreign Language: had special tutoring or remedial work
	HADREM7	Writing: had special tutoring or remedial work
	NEEDREM1	English: need special tutoring or remedial work
	NEEDREM2	Reading: need special tutoring or remedial work
	NEEDREM3	Mathematics: need special tutoring or remedial work
	NEEDREM4	Social Studies: need special tutoring or remedial work
	NEEDREM5	Science: need special tutoring or remedial work
	NEEDREM6	Foreign Language: need special tutoring or remedial work
	NEEDREM7	Writing: need special tutoring or remedial work
20	NEEDREWI	How many Advanced Placement/International Baccalaureate courses or exams did you take in high school?
20		now many Auvanceu Fracement/international Daccalaureate courses of exams did you take in high school?
		1=Not offered at my high school
		2=None
		3=1 to 4
		4=5 to 9
		4=5 10 9 5=10 to 14
		6=15+
	APCOURSE	
	APECOURSE	AP Courses taken during high school AP Exams taken during high school
	IBCOURSE IBEXAM	IB Courses taken during high school
21	IBEXAM	IB Exams taken during high school At this institution, which course placement tests have you taken in the following subject areas:
21		At this institution, which course placement lesis have you taken in the following subject areas.
		1 No
		1=No 2-Yos
		2=Yes English
	PLACEENG	English
	PLACEREAD	Reading
	PLACEMATH	Mathematics
22	PLACEWRIT	Writing
22		Please mark the sex of your parent(s) or guardian(s).
		1=Male
		2=Female
	PARSEX1	Parent/Guardian 1
	PARSEX2	Parent/Guardian 2
23	PARSTAT	Are your parents:
		1=One or both deceased
		2=Both alive, divorced or living apart
		3=Both alive and living with each other



#	Variable Name	Variable Descripion
24	PREMED	Do you consider yourself Pre-Med
	PRELAW	Do you consider yourself Pre-Law
		1=No
		2=Yes
25	MAJOR	Student's probable field of study/major
		1=Art, fine and applied
		2=English (language and literature)
		3=History
		4=Journalism/Communication
		5=Classical and Modern Languages and Literature (except English)
		6=Media/Film Studies
		7=Music
		8=Philosophy
		9=Theatre/Drama
		10=Theology/Religion
		11=Other Arts and Humanities
		12=Biology (general)
		13=Animal Biology (zoology)
		14=Ecology & Evolutionalry Biology
		15=Marine Biology
		16=Microbiology
		17=Molecular, Cellular & Developmental Biology
		18=Neurobiology/Neuroscience
		19=Plant Biology (botany)
		20=Agriculture/Natural Resouces
		21=Biochemistry/Biophysics
		22=Environmental Science
		23=Other Biological Science
		24=Accounting
		25=Business Admin. (general)
		26=Entrepreneurship
		27=Finance
		28=Hospitality/Tourism
		29=Human Resources Management
		30=International Business
		31=Marketing
		32=Management
		33=Computer/Management Information Systems
		34=Real Estate
		35=Other Business
		36=Elementary Education
		37=Music/Art Education
		38=Physical Education/Recreation
		39=Secondary Education
		40=Special Education
		41=Other Education
		42=Aerospace/Aeronautical/Astronautical Engineering
		43=Biological/Agricultural Engineering
		44=Biomedical Engineering
		45=Chemical Engineering
		46=Civil Engineering
		47=Computer Engineering
		48=Electrical/Electronic Communications Engineering
		49=Engineering Science/Engineering Physics



#	Variable Name	Variable Descripion
25	MAJOR (con't)	50=Environmental/Enviromental Health Engineering
		51=Industrial/Manufacturing Engineering
		52=Materials Engineering
		53=Mechanical Engineering
		54=Other Engineering
		55=Clinical Laboratory Science
		56=Health Care Administration/Studies
		57=Health Technolofy
		58=Kinesiology
		59=Nursing
		60=Pharmacy
		61=Therapy (occupational, physical, speech)
		62=Other Health Profession
		63=Computer Science
		64=Mathematics/Statistics
		65=Other Math and Computer Science
		66=Astronomy & Astrophysics
		67=Atmospheric Sciences
		68=Chemistry
		69=Earth & Planetary Sciences
		70=Marine Sciences
		71=Physics
		72=Other Physical Science
		73=Anthropology
		74=Economics
		75=Ethnic/Cultural Studies
		76=Geography
		77=Political Science (gov't., international relations)
		78=Psychology
		79=Public Policy
		80=Social Work
		81=Sociology
		82=Women's/Gender Studies
		83=Other Social Sciences
		84=Architecture/Urban Planning
		85=Criminal Justice
		86=Library Science
		87=Security & Protective Services
		88=Military Sciences/Technology/Operations
		89=Other
		90=Undecided
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#	Variable Name	Variable Descripion
		Please indicate your intended career as well as the careers of your parents/guardians.
26	SCAREER	Student Probable Career
	PCAREER1	Parent/Guardian 1 Career
	PCAREER2	Parent/Guardian 2 Career
		1=Actor or Entertainer
		2=Artist
		3=Graphic Designer
		4=Musician
		5=Writer/Producer/Director
		6=Farmer or Forester
		7=Natural Resource Specialist/Environmentalist
		8=Accountant
		9=Administrative Assistant
		10=Business Manager/Executive
26	SCAREER (con't)	11=Business Owner/Entrepreneur
26	PCAREER1 (con't)	12=Retail Sales
26	PCAREER2 (con't)	13=Sales/Marketing
	· · · ·	14=Human Resources
		15=Finance (e.g., Actuary, Banking, Loan Officer, Planner)
		16=Management Consultant
		17=Real Estate Agent/Realtor/Appraiser/Developer
		18=Sports Management
		19=Journalist
		20=Public/Media Relations
		21=Advertising
		22=College Administrator/Staff
		23=College Faculty
		24=Early Childcare Provider
		25=Elementary School Teacher
		26=Secondary School Teacher
		27=Librarian
		28=Teacher's Assistant/Paraprofessional
		29=K-12 Administrator
		30=Other K-12 Professional
		31=Military
		32=Federal/State/Local Government Official
		33=Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter)
		33-Frotective Services (e.g., Holmeland Security, Law Enforcement, Fillengitter) 34=Postal Worker
		35=Dietician/Nutritionist
		35=Dieucial/Nourillonist 36=Home Health Worker
		37=Medical/Dental Assistant (e.g. Hygienist, Lab Tech, Nursing Asst.)
		38=Registered Nurse
		39=Therapist (e.g., Physical, Occupational, Speech)
		40=Computer Programmer/Developer
		41=Computer/Systems Analyst
		42=Web Designer
		43=Lawyer/Judge
		44=Paralegal
		45=Clinical Psychologist
		46=Dentist/Orthodontist
		47=Medical Doctor/Surgeon
		48=Optometrist
		49=Pharmacist
		50=Veterinarian



#	Variable Name	Variable Descripion
		51=Engineer
		52=Research Scientist (e.g., Biologist, Chemist, Physicist)
		53=Urban Planner/Architect
		54=Custodian/Janitor/Housekeeper
		55=Food Service (e.g., Chef/Cook, Server)
		56=Hair Stylist/Aesthetician/Manicurist
		57=Interior Designer
		58=Skilled Trades (e.g., Plumber, Electrician, Construction)
		59=Social/Non-Profit Services
		60=Clergy
		61=Homemaker/Stay at Home Parent
		62=Other
		63=Undecided
27	PEMPLOY1	Parent/Guardian 1 Employment Status
	PEMPLOY2	Parent/Guardian 2 Employment Status
		1=Employed
		2=Unemployed
		3=Retired
28		How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources
		listed below?
		1=None
		2=\$1 - 2999
		3=\$3,000 - 5,999
		4=\$6,000 - 9,999
		5=\$10,000 - 14,999
		6=\$15,000 +
	AID1	Aid: Family resources (parents, relatives, spouse, etc.)
	AID2	Aid: My own resources (savings from work, work-study, other income)
	AID3	Aid: Aid which need not be repaid (grants, scholarships, military funding, etc.)
	AID4	Aid: Aid which must be repaid (loans, etc.)
	AID5	Aid: Other than above
29		Did you receive any of the following forms of financial aid?
		1=No
		2=Yes
	AIDTYPE1	Military grants
	AIDTYPE2	Work-study
	AIDTYPE3	Pell Grant
	AIDTYPE4	Need-based grants or scholarships
	AIDTYPE5	Merit-based grants or scholarships
30	INCOME	What is your best estimate of your parents/guardians' total income last year?
		1=Less than \$10,000
		2=\$10,000 to 14,999
		3=\$15,000 to 19,999
		4=\$20,000 to 24,999
		4=\$25,000 to 24,999 5=\$25,000 to 29,999
		6=\$30,000 to 39,999
		7=\$40,000 to 49,999
		8=\$50,000 to 59,999
		9=\$60,000 to 74,999
		10=\$75,000 to 99,999
		11=\$100,000 to 149,999
		12=\$150,000 to 199,999
		13=\$200,000 to 249,999
		14=\$250,000 or more
31	FINCON	Do you have any concern about your ability to finance your college education?
		1=None (I am confident that I will have sufficient funds)
		2=Some (but I probably will have enough funds)
		3=Major (not sure I will have enough funds to complete college)
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#	Variable Name	Variable Descripion
32	SRELIGION	Student's religion
02	PRELIG1	Parent/Gardian 1 religion
	PRELIG2	Parent/Guardian 2 religion
		1=Agnostic
		2=Atheist
		3=Baptist
		4=Buddhist
		5=Church of Christ
		6=Eastern Orthodox
		7=Episcopalian
		8=Hindu
		9=Jewish
		10=LDS (Mormon)
		11=Lutheran
		12=Methodist
		13=Muslim
		14=Presbyterian
		15=Quaker
		16=Roman Catholic
		17=Seventh-day Adventist
		18=United Church of Christ/Congregational
		19=Other Christian
		20=Other Religion
		21=None
33	DEGASP	Highest academic degree planned
		Highest academic degree planned at this college
	HIDEGREE	
		1=None
		2=Vocational certificate
		3=Associate (A.A. or equivalent)
		4=Bachelor's degree (B.A., B.S., etc.)
		5=Master's degree (M.A., M.S., etc.)
		6=Ph.D. or Ed.D.
		7=M.D., D.O., D.D.S., D.V.M.
		8=J.D. (Law)
		9=B.D. or M.DIV. (Divinity)
		10=Other
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2015 CIRP Freshman Survey (Codebook)



CIRP

#	Variable Name	Variable Descripion
34		Indicate which activities you did during the past year:
		1=Not at All
		2=Occasionally
		3=Frequently
	ACT01	Act in Past Year: Attended a religious service
	ACT02	Act in Past Year: Was bored in class
	ACT03	Act in Past Year: Demonstrated for a cause (e.g., boycott, rally, protest)
	ACT04	Act in Past Year: Tutored another student
	ACT05	Act in Past Year: Studied with other students
	ACT06	Act in Past Year: Smoked cigarettes
	ACT07	Act in Past Year: Drank beer
	ACT08	Act in Past Year: Drank wine or liquor
	ACT09	Act in Past Year: Felt overwhelmed by all I had to do
	ACT10	Act in Past Year: Felt depressed
	ACT11	Act in Past Year: Performed volunteer work
	ACT12	Act in Past Year: Asked a teacher for advice after class
	ACT13	Act in Past Year: Voted in a student election
	ACT14	Act in Past Year: Socialized with someone of another racial/ethnic group
	ACT15	Act in Past Year: Came late to class
	ACT16	Act in Past Year: Performed community service as a part of a class
	ACT17	Act in Past Year: Discussed religion
	ACT18	Act in Past Year: Discussed politics
	ACT19	Act in Past Year: Worked on a local, state, or national political campaign
	ACT20	Act in Past Year: Skipped school/class
	ACT21	Act in Past Year: Publicly communicated my opinion about a cause (e.g., blog, email, petition)
	ACT22	Act in Past Year: Helped raise money for a cause or campaign
	ACT23	Act in Past Year: Fell asleep in class
	ACT24	Act in Past Year: Failed to complete homework on time
	ACT25	Act in Past Year: Used an online instructional website (e.g. Khan Academy, Coursera) as assigned for a class
	ACT26	Act in Past Year: Used an online instructional website (e.g. Khan Academy, Coursera) to learn something on your own
35		How would you rate yourself in the following areas:
		1=A Major Weakness
		2=Somewhat Weak
		3=Average
		4=Somewhat Strong
		5=A Major Strength
	DIVRATE1	Diversity Rating: Ability to see the world from someone else's perspective
	DIVRATE2	Diversity Rating: Tolerance of others with different beliefs
	DIVRATE3	Diversity Rating: Openness to having my own views challenged
	DIVRATE4	Diversity Rating: Ability to discuss and negotiate controversial issues
	DIVRATE5	Diversity Rating: Ability to work cooperatively with diverse people
	DIVRATE6	Diversity Rating: Critical thinking skills
	DIVRATE7	Diversity Rating: Ability to manage your time effectively



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36		What is the highest level of formal education obtained by your parents?
	PAREDUC1	Parent/Guardian 1 Education
	PAREDUC2	Parent/Guardian 2 Education
		1=Junior high/Middle school or less
		2=Some high school
		3=High school graduate
		4=Postsecondary school other than college
		5=Some college
		6=College degree
		7=Some graduate school
		8=Graduate degree
37		How often in the past year did you?
		1=Not at All
		2=Occasionally
		3=Frequently
	MNDHAB01	Habits of Mind: Ask questions in class
	MNDHAB02	Habits of Mind: Support your opinions with a logical argument
	MNDHAB03	Habits of Mind: Seek solutions to problems and explain them to others
	MNDHAB04	Habits of Mind: Revise your papers to improve your writing
	MNDHAB05	Habits of Mind: Evaluate the quality or reliability of information you received
	MNDHAB06	Habits of Mind: Take a risk because you feel you have more to gain
	MNDHAB07	Habits of Mind: Seek alternative solutions to a problem
	MNDHAB08	Habits of Mind: Look up scientific research articles and resources
	MNDHAB09	Habits of Mind: Explore topics on your own, even though it was not required for a class
	MNDHAB10	Habits of Mind: Accept mistakes as part of the learning process
	MNDHAB11	Habits of Mind: Seek feedback on your academic work
38		Are you: (Mark all that apply)
		1=Not marked
		2=Marked
	RACE1	White/Caucasian
	RACE2	African American/Black
	RACE3	American Indian/Alaska Native
	RACE4	East Asian (e.g., Chinese, Japanese, Korean, Taiwanese)
	RACE5	Southeast Asian (e.g., Cambodian, Vietnamese, Hmong, Filipino)
	RACE6	South Asian (e.g., Indian, Pakistani, Nepalese, Sri Lankan)
	RACE7	Other Asian
	RACE8	Native Hawaiian/Pacific Islander
	RACE9	Mexican American/Chicano
	RACE10	Puerto Rican
	RACE11	Other Latino
	RACE12	Other
39	POLIVIEW	How would you characterize your political views?
		1=Far right
		2=Conservative
		3=Middle-of-the-road
		4=Liberal
		5=Far left



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40		In deciding to go to college, how important to you was each of the following reasons?
		1=Not Important
		2=Somewhat Important
		3=Very Important
	REASON01	Reason Attend: To be able to get a better job
	REASON02	Reason Attend: To gain a general education and appreciation of ideas
	REASON03	Reason Attend: To make me a more cultured person
	REASON04	Reason Attend: To be able to make more money
	REASON05	Reason Attend: To learn more about things that interest me
	REASON06	Reason Attend: To get training for a specific career
	REASON07	Reason Attend: To prepare myself for graduate or professional school
41		Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of
		how you see yourself.
		1=Lowest 10%
		2=Below Average
		3=Average
		4=Above Average
		5=Highest 10%
	RATE01	Self Rating: Academic ability
	RATE02	Self Rating: Artistic ability
	RATE03	Self Rating: Competitiveness
	RATE04	Self Rating: Computer skills
	RATE05	Self Rating: Cooperativeness
	RATE06	Self Rating: Creativity
	RATE07	Self Rating: Drive to achieve
	RATE08	Self Rating: Emotional health
	RATE09	Self Rating: Leadership ability
	RATE10	Self Rating: Mathematical ability
	RATE11	Self Rating: Physical health
	RATE12	Self Rating: Public speaking ability
	RATE13	Self Raing: Risk-taking
	RATE14	Self Rating: Self-confidence (intellectual)
	RATE15	Self Rating: Self-confidence (social)
	RATE16	Self Rating: Self-understanding
	RATE17	Self Rating: Spirituality
	RATE18	Self Rating: Understanding of others
	RATE19	Self Rating: Writing ability

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42		Mark one in each row:
		1=Disagree Strongly
		2=Disagree Somewhat
		3=Agree Somewhat
		4=Agree Strongly
	VIEW01	View: Racial discrimination is no longer a major problem in America
	VIEW02	View: Abortion should be legal
	VIEW03	View: Colleges have the right to ban extreme speakers from campus
	VIEW04	View: Realistically, an individual can do little to bring about change in our society
	VIEW05	View: Marijuana should be legalized
	VIEW06	View: Dissent is a critical component of the political process
	VIEW07	View: Colleges should prohibit racist/sexist speech on campus
	VIEW08	View: Women should receive the same salary and opportunities for advancement as men in comparable positions
	VIEW09	View: The United States should intervene in the wars of other countries
	VIEW10	View: Same-sex couples should have the right to legal marital status
	VIEW11	View: Students from disadvantaged social backgrounds should be given perferential treatment in college admissions
43		Below are some reasons that might have influenced your decision to attend this particular college. How important was each reason in
		your decision to come here?
		1=Not Important
		2=Somewhat Important
		3=Very Important
	CHOOSE01	Choose to Attend: My parents/relatives wanted me to come here
	CHOOSE02	Choose to Attend: My teacher advised me
	CHOOSE03	Choose to Attend: This college has a very good academic reputation
	CHOOSE04	Choose to Attend: This college has a good reputation for its social activities
	CHOOSE05	Choose to Attend: I was offered financial assistance
	CHOOSE06	Choose to Attend: The cost of attending this college
	CHOOSE07	Choose to Attend: High school counselor advised me
	CHOOSE08	Choose to Attend: Private college counselor advised me
	CHOOSE09	Choose to Attend: I wanted to live near home
	CHOOSE10	Choose to Attend: Not offered aid by first choice
	CHOOSE11	Choose to Attend: Could not afford first choice
	CHOOSE12	Choose to Attend: This college's graduates gain admission to top graduate/professional schools
	CHOOSE13	Choose to Attend: This college's graduates get good jobs
	CHOOSE14	Choose to Attend: I was attracted by the religious affiliation/orientation of this college
	CHOOSE15	Choose to Attend: I wanted to go to a school about the size of this college
	CHOOSE16	Choose to Attend: Rankings in national magazines
	CHOOSE17	Choose to Attend: I was admitted through an Early Action or Early Decision program
	CHOOSE18	Choose to Attend: The athletic department recruited me
	CHOOSE19	Choose to Attend: A visit to this campus
	CHOOSE20	Choose to Attend: The percentage of students that graduate from this college

2015 CIRP Freshman Survey (Codebook)



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44		During your last year in high school, how much time did you spend during a typical week doing the following activities?
		1=None
		2=Less than one hour
		3=1 to 2 hours
		4=3 to 5 hours
		5=6 to 10 hours
		6=11 to 15 hours
		7=16 to 20 hours
		8=Over 20 hours
	HPW01	Hours per Week: Studying/homework
	HPW02	Hours per Week: Socializing with friends
	HPW03	Hours per Week: Talking with teachers outside of class
	HPW04	Hours per Week: Exercise or sports
	HPW05	Hours per Week: Partying
	HPW06	Hours per Week: Working (for pay)
	HPW07	Hours per Week: Volunteer work
	HPW08	Hours per Week: Student clubs/groups
	HPW09	Hours per Week: Watching TV
	HPW10	Hours per Week: Household/childcare duties
	HPW11	Hours per Week: Reading for pleasure
	HPW12	Hours per Week: Playing video/computer games
	HPW13	Hours per Week: Online social networks (Facebook, Twitter, etc.)
45	MILITARY	Military Status:
		1=None
		2=ROTC, cadet, or midshipman at a service academy
		3=In Active Duty, Reserves, or National Guard
		4=A discharged veteran NOT serving in Active Duty, Reserves, or National Guard
46		How would you describe the racial composition of the high school you last attended and the neighborhood where you grew up?
10		
	RACEHS	High school I last attended: racial composition
	RACENEIB	Neighborhood where I grew up: racial composition
		1=Completely White
		2=Mostly White
		3=Roughly half non-White
		4=Mostly non-White
		5=Completely non-White
47	EXPGRAD	How many years do you expect it will take you to graduate from this college?
		1=One
		2=Two
		3=Three
		4=Four
		5=Five
		6=Six or more
		7=Do not plan to graduate from this college
48	LGBTQIDEN	What is your sexual orientation?
		1=Heterosexual/Straight
		2=Gay
		3=Lesbian
		4=Bisexual
		5=Queer
		6=Other



#	Variable Name	Variable Descripion
49	TRANSGENDER	Do you identify as transgender?
		1=No
		2=Yes
50		Please indicate the importance to you personally of:
		1=Not Important
		2=Somewhat Important
		3=Very Important
		4=Essential
	GOAL01	Goal: Becoming accomplished in one of the performing arts (acting, dancing, etc.)
	GOAL02	Goal: Becoming an authority in my field
	GOAL03	Goal: Obtaining recognition from my colleagues for contributions to my special field
	GOAL04	Goal: Influencing the political structure
	GOAL05	Goal: Influencing social values
	GOAL06	Goal: Raising a family
	GOAL07	Goal: Being very well off financially
	GOAL08	Goal: Helping others who are in difficulty
	GOAL09	Goal: Making a theoretical contribution to science
	GOAL10	Goal: Writing original works (poems, novels, etc.)
	GOAL11	Goal: Creating artistic works (painting, sculpture, etc.)
	GOAL12	Goal: Becoming successful in a business of my own
	GOAL13	Goal: Becoming involved in programs to clean up the environment
	GOAL14	Goal: Developing a meaningful philosophy of life
	GOAL15	Goal: Participating in a community action program
	GOAL16	Goal: Helping to promote racial understanding
	GOAL17	Goal: Keeping up to date with political affairs
	GOAL18	Goal: Becoming a community leader
	GOAL19	Goal: Improving my understanding of other countries and cultures



#	Variable Name	Variable Descripion
51		What is your best guess as to the chances that you will
		1=No Chance
		2=Very Little Chance
		3=Some Chance
		4=Very Good Chance
	FUTACT01	Future Act: Change major field
	FUTACT02	Future Act: Change career choice
	FUTACT03	Future Act: Participate in student government
	FUTACT04	Future Act: Get a job to help pay for college expenses
	FUTACT05	Future Act: Work full-time while attending college
	FUTACT06	Future Act: Join a social fraternity or sorority
	FUTACT07	Future Act: Play club, intramural, or recreational sports
	FUTACT08	Future Act: Play intercollegiate athletics (eg NCAA or NAIA-sponsored)
	FUTACT09	Future Act: Make at least a 'B' average
	FUTACT10	Future Act: Participate in student protests or demonstrations
	FUTACT11	Future Act: Transfer to another college before graduating
	FUTACT12	Future Act: Be satisfied with your college
	FUTACT13	Future Act: Participate in volunteer or community service work
	FUTACT14	Future Act: Seek personal counseling
	FUTACT15	Future Act: Communicate regularly with your professors
	FUTACT16	Future Act: Socialize with someone of another racial/ethnic group
	FUTACT17	Future Act: Participate in student clubs/groups
	FUTACT18	Future Act: Participate in a study abroad program
	FUTACT19	Future Act: Have a roommate of different race/ethnicity
	FUTACT20	Future Act: Discuss course content with students outside of class
	FUTACT21	Future Act: Work on a professor's research project
	FUTACT22	Future Act: Take courses from more than one college simultaneously
	FUTACT23	Future Act: Take a leave of absence from this college temporarily
	FUTACT24	Future Act: Take a course exclusively online at this institution
	FUTACT25	Future Act: Take a course exclusively online at a different institution
	FUTACT26	Future Act: Vote in a local, state, or national election

IRP

# Variable Name	Variable Descripion
	Optional Questions
	1=A
	2=B
	3=C
	4=D
	5=E
OPTQ01	Optional Question 1
OPTQ02	Optional Question 2
OPTQ02	Optional Question 2
OPTQ04	Optional Question 4
OPTQ04	Optional Question 5
OPTQ06	Optional Question 6
OPTQ07	Optional Question 7
OPTQ08	Optional Question 8
OPTQ09	Optional Question 9
OPTQ10	Optional Question 10
OPTQ11	Optional Question 10
OPTQ12	Optional Question 12
OPTQ12 OPTQ13	Optional Question 12
OPTQ14	Optional Question 14
OPTQ15	Optional Question 15
OPTQ16	Optional Question 16
OPTQ17	Optional Question 17
OPTQ18	Optional Question 18
OPTQ19	Optional Question 19
OPTQ20	Optional Question 20
SURVTYPE	Survey Type
SURVITE	1=Paper
	2=Web
DOBMM	DOB Month
DOBYY	DOB Year
RRACE	Responded to race
	1=No
	2=Yes
RACEGROUP	Race/Ethnicity Group
	1=American Indian
	2=Asian
	3=Black
	4=Hispanic
	5=White
	6=Other
	7=Two or more race/ethnicity



#	Variable Name	Variable Descripion
	FIRSTGEN	First generation status based on parent(s) with less than 'some college'
		1=No
		2=Yes
	SEXIMP	Sex imputed
		1 = No
		2 = Yes
	MAJORA	Student's major aggregated
		1=Agriculture
		2=Biological Sciences
		3=Business
		4=Education
		5=Engineering
		6=English
		7=Health Professions
		8=History or Political Science
		9=Art & Humanities
		10=Fine Arts
		11=Mathematics or Computer Science
		12=Physical Science
		13=Social Science
		14=Justice and Security
		15=Library Science
		16=Other Non-technical
		16=Undecided
	SCAREERA	Student's probable career aggregated
	PCAREER1A	Parent/Guardian 1 career aggregated
	PCAREER2A	Parent/Guardian 2 career aggregated
		1=Agriculture/Nature Resources
		2=Artist
		3=Business
		4=Business (Admin Assistant)
		5=Clergy
		6=College Faculty
		7=Communications
		8=Doctor (MS or DDS)
		9=Education (elementary/secondary)
		10=Engineer
		11=Government
		12=Health professional
		13=Homemake/Stay-at-Home Parent
		14=Information Technology professional
		15=Lawyer
		16=Military
		17=Nurse
		18=Research Scientist
		19=Service Industry
		20=Skilled worker
		21=Social/Non-Profit Services
		22=Other
		23=Undecided
	HOMESTATE	Student's home state
	HOMEZIP	Student's home zip



U.	Mantalala Niawa	Mattelli Deservation
#	Variable Name	Variable Descripion
	STUDSTAT	Student status
		1=Full-time first-time freshman
		2=Part-time freshman
		3=Other
	NORMSTAT	Norms status
		1=In norms
		2=Not in norms
	STUDWGT	Student weight
		Institutional Characteristics
	STRAT	CIRP Stratification Cell
		1=Public Universities - Iow
		2=Public Universities - medium
		3=Public Universities - high
		4=Private Universities - medium
		5=Private Universities - high
		6=Private Universities - very high
		7=Public 4yr Colleges - Iow
		8=Public 4yr Colleges - medium
		9=Public 4yr Colleges - high
		10=Public 4yr Colleges - unknown
		11=Private/Nonsectarian 4yr Colleges - Iow
		12=Private/Nonsectarian 4yr Colleges - medium
		13=Private/Nonsectarian 4yr Colleges - high
		14=Private/Nonsectarian 4yr Colleges - very high
		15=Private/Nonsectarian 4yr Colleges - unknown
		16=Catholic 4yr Colleges - Iow
		17=Catholic 4yr Colleges - medium
		18=Catholic 4yr Colleges - high
		19=Catholic 4yr Colleges - unknown
		20=Other Religious 4yr Colleges - very low
		21=Other Religious 4yr Colleges - Iow
		22=Other Religious 4yr Colleges - medium
		23=Other Religious 4yr Colleges - high
		24=Other Religious 4yr Colleges - unknown
		25=Public 2yr Colleges - very low
		26=Public 2yr Colleges - Iow
		27=Public 2yr Colleges - medium
		28=Public 2yr Colleges - high
		29=Public 2yr Colleges - very high
		30=Private 2yr Colleges - very low
		31=Private 2yr Colleges - low
		32=Private 2yr Colleges - medium
		33=Private 2yr Colleges - high
		34=HBCU Public 4yr Colleges
		35=HBCU Private 4yr Colleges
		36=HBCU Public 2yr Colleges
		37=HBCU Private 2yr Colleges
		38=HBCU Other Religious 4yr Colleges
		39=HBCU Catholic 4yr Colleges
		40=HBCU Public Universities
		41=HBCU Private Universities
		99=Other
	STATE	Institution State
	HERIREG	HERI Region
		1=East
		2=Midwest
		3=South
		4=West



#	Variable Name	Variable Descripion
	OBEREG	OBE Region
	obeneo	1=New England - CT ME MA NH RI VT
		2=Mid East - DE DC MD NJ NY PA
		3=Great Lakes - IL IN MI OH WI
		4=Plains - IA KS MN MO NE ND SD
		5=Southeast - AL AR FL GA KY LA MS NC SC TN VA WV
		6=Southwest - AZ NM OK TX
		7=Rocky Mountains - CO ID MT UT WY
		8=Far West - AK CA HI NV OR WA
		9=Other
	HBCU	HBCU Flag
	HDCU	1=Not HBCU
		2=Public HBCU
	INCTOEV	3=Private HBCU
	INSTSEX	Institution Sex
		1=Male only
		2=Female only
		3=Co-ed
		4=Coordinate
	SELECTIVITY	Institution Selectivity
	INSTTYPE	Institution Type
		1=University
		2=4-year
		3=2-year
	INSTCONT	Institution Control
		1=Public
		2=Private
	COMPGROUP1	Comparison Group 1
		1 = Public Universities - Iow
		2 = Public Universities - medium
		3 = Public Universities - high
		4 = Private Universities - medium
		5 = Private Universities - high
		6 = Private Universities - very high
		7 = Public 4yr Colleges - Iow
		8 = Public 4yr Colleges - medium
		9 = Public 4yr Colleges - high
		10 = Private/Nonsectarian 4yr Colleges - Iow
		11 = Private/Nonsectarian 4yr Colleges - medium
		12 = Private/Nonsectarian 4yr Colleges - high
		13 = Private/Nonsectarian 4yr Colleges - very high
		14 = Catholic 4yr Colleges - Iow
		15 = Catholic 4yr Colleges - medium
		16 = Catholic 4yr Colleges - high
		17 = Other Religious 4yr Colleges - very low
		18 = Other Religious 4yr Colleges - Iow
		19 = Other Religious 4yr Colleges - medium
		20 = Other Religious 4yr Colleges - high
		21 = Public 2yr Colleges
		22 = Private 2yr Colleges



#	Variable Name	Variable Descripion
	COMPGROUP2	Comparison Group 2
		1=Public Universities
		2=Private Universities
		3=Public 4yr Colleges
		4=Private/Nonsectarian 4yr Colleges
		5=Catholic 4yr Colleges
		6=Other Religious 4yr Colleges
		7=Public 2yr Colleges
		8=Private 2yr Colleges
	COMPGROUP3	Comparison Group 3
		1=All Baccalaureate Institutions
		2=All Two-Year Colleges
		TFS Constructs - Scores
	HABITS_OF_MIND	TFS Habits of Mind Score
	ACADEMIC_SELFCONCEPT	TFS Academic Self-Concept Score
	SOCIAL_SELFCONCEPT	TFS Social Self-Concept Score
	PLURALISTIC_ORIENTATION	TFS Pluralistic Orientation Score
	SOCIAL_AGENCY	TFS Social Agency Score
	CIVIC_ENGAGEMENT	TFS Civic Engagement Score
	COLLEGE_REPUTATION	TFS College Reputation Orientation Score
	COLLEGE_INVOLVEMENT	TFS Likelihood of College Involvement Score
		TFS Constructs - Groups
		CIRP Construct Score Group
		1=Low score
		2=Average Score
		3=High score
	HABITS_OF_MIND_GRP	TFS Habits of Mind Group
	ACADEMIC_SELFCONCEPT_GRP	TFS Academic Self-Concept Group
	SOCIAL_SELFCONCEPT_GRP	TFS Social Self-Concept Group
	PLURALISTIC_ORIENTATION_GRP	TFS Pluralistic Orientation Group
	SOCIAL_AGENCY_GRP	TFS Social Agency Group
	CIVIC_ENGAGEMENT_GRP	TFS Civic Engagement Group
	COLLEGE_REPUTATION_GRP	TFS College Reputation Orientation Group
	COLLEGE_INVOLVEMENT_GRP PARTIAL	TFS Likelihood of College Involvement Group
	PARIJAL	Partial web survey response 1=No
		2=Yes, did not save response
	INCOMPLETE	3=Yes, saved response and returned but did not submit survey Incomplete Partial Response
	INCOMPLETE	1=Complete or partially complete response
		2=Break-off/Incomplete
		2-break-uninteenpiete