Q#	Variable Name	Variable Description
	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	ENRLSTAT	Are you currently a full-time or part-time student?
		1=Not enrolled
		2=Part-time undergraduate
		3=Full-time undergraduate
2		What year did you first enter:
		1=2022 or 2023
		2=2021
		3=2020
		4=2019
		5=2018 or earlier
	ENTER1ST	What year did you first enter your 1st college?
	ENTERCUR	What year did you first enter this college?
3	TRANSGENDER	Do you identify as transgender?
		1=No
		2=Yes
4	GENDERIDENTITY	What is your current gender identity?
		1=Man
		2=Woman
		3=Non-binary
		4=Genderqueer/Gender non-conforming
		5=Identity not listed above (please state): [Free response]
	GENDERIDENTITY_TEXT	What is your current gender identity [Free Response]
5		Are you:
		1=Not selected
		2=Selected
	RACE01	White/Caucasian
	RACE02	African American/Black
	RACE03	Native American/Alaska Native
	RACE10	East Asian (e.g., Chinese, Japanese, Korean, Taiwanese)
	RACE11	Filipina/o/x
	RACE12	Southeast Asian (e.g., Cambodian, Vietnamese, Hmong)
	RACE13	South Asian (e.g., Indian, Pakistani, Nepalese, Sri Lankan)
	RACE14	Other Asian
	RACE05	Native Hawaiian/Pacific Islander
	RACE06	Mexican American/Chicana/o/e/x
	RACE07	Puerto Rican
	RACE16	Central American
	RACE15	South American
	RACE08	Other Hispanic or Latina/o/e/x
	RACE09	Other
6	LGBTQIDEN	What is your sexual orientation?
		1=Heterosexual/Straight
		2=Asexual
		3=Bisexual
		4=Gay
		5=Lesbian
		6=Pansexual
		7=Queer
		8=Not listed above [Free response]
	LGBTQIDEN_TEXT	LGBTQIDEN free text response
7		How often in the past year did you:
		1=Not at all
		2=Occasionally
		3=Frequently
	MNDHAB12	Habits of Mind: Support your opinions with a logical argument
	MNDHAB11	Habits of Mind: Seek solutions to problems and explain them to others
	MNDHAB07	Habits of Mind: Look up scientific research articles and resources
	MNDHAB05	Habits of Mind: Explore topics on your own, even though it was not required for a class
	MNDHAB02	Habits of Mind: Accept mistakes as part of the learning process
8		Since entering this college, how often have you interacted with the following people (e.g., by phone, e-mail, text, or in person):

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		1=Never
		2=1 or 2 times per term
		3=1 or 2 times per month
		4=Once a week
		5=2 or 3 times per week
		6=Daily
	INTACT05	Interact: Faculty *during* office hours
	INTACT06	Interact: Faculty *outside* of class or office hours
	INTACT01	Interact: Academic advisors/counselors
	INTACT07	Interact: Graduate students/teaching assistants
	INTACT02	Interact: Close friends at this institution
	INTACT04	Interact: Close friends *not* at this institution
	INTACT11	Interact: Your parents/guardians
	INTACT12	Interact: Your siblings or extended family
9	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)
10		How much of the past year's educational expenses (room, board, tuition, and fees) were covered from each of the following sources?
		1=None
		2=$1 to $2,999
		3=$3,000 to $5,999
		4=$6,000 to $9,999
		5=$10,000 to $14,999
		6=$15,000 or more
	AID1	Aid: Family resources (parents, relatives, spouse, etc.)
	AID2	Aid: My own resources (income from work, work-study, etc.)
	AID3	Aid: Aid which need not be repaid (grants, scholarships, military, etc.)
	AID4	Aid: Aid which must be repaid (loans)
11		Since entering this college, how often have you felt:
		1=Not at all
		2=Occasionally
		3=Frequently
	AFFACT03	Felt: Lonely or homesick
	AFFACT02	Felt: Isolated from campus life
	AFFACT12	Felt: Unsafe on this campus
	AFFACT07	Felt: That your courses inspired you to think in new ways
	AFFACT09	Felt: That your job responsibilities interfered with your schoolwork
	AFFACT08	Felt: That your family responsibilities interfered with your schoolwork
	AFFACT01	Felt: Family support to succeed
	AFFACT05	Felt: That faculty provided me with feedback that helped me assess my progress in class
	AFFACT06	Felt: That my contributions were valued in class
	AFFACT04	Felt: That faculty encouraged me to ask questions and participate in discussions
12		Please rate your satisfaction with your college in each area: (Select <u>one</u> in each row)
		1=Can't Rate/No Experience
		2=Very Dissatisfied
		3=Dissatisfied
		4=Neutral
		5=Satisfied
		6=Very Satisfied
	SATIS10	Satisfaction: General education and core curriculum courses
	SATIS25	Satisfaction: Your overall academic experience
	SATIS03	Satisfaction: Career-related resources and support
	SATIS04	Satisfaction: Classroom facilities
	SATIS13	Satisfaction: Library resources
	SATIS01	Satisfaction: Academic advising
	SATIS21	Satisfaction: Student housing (e.g., res. halls)
	SATIS07	Satisfaction: Financial aid office
	SATIS08	Satisfaction: Financial aid package
	SATIS20	Satisfaction: Student health services
	SATIS26	Satisfaction: Student psychological services
	SATIS16	Satisfaction: Orientation for new students
	SATIS15	Satisfaction: Opportunities for community service
	SATIS09	Satisfaction: First-year programs (e.g., first-year seminar, learning community, linked courses, common book)
	SATIS28	Satisfaction: Mentoring received from faculty
	SATIS29	Satisfaction: Mentoring received from staff

13	NUMCLSPNP	How many courses are you taking this term with pass/fail grading (as opposed to letter grading)?
		(Select *one* response only)
		1= Not applicable
		2= My school is not offering pass/fail grading
		3= 0
		4= 1
		5= 2
		6= 3
		7= 4
		8= 5+
14		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%
	RATE02	Self Rating: Academic ability
	RATE04	Self Rating: Artistic ability
	RATE05	Self Rating: Compassion
	RATE09	Self Rating: Creativity
	RATE11	Self Rating: Drive to achieve
	RATE12	Self Rating: Emotional health
	RATE30	Self Rating: Flexibility during uncertain times
	RATE15	Self Rating: Leadership ability
	RATE16	Self Rating: Mathematical ability
	RATE18	Self Rating: Physical health
	RATE20	Self Rating: Public speaking ability
	RATE22	Self Rating: Risk-taking
	RATE23	Self Rating: Self-confidence (intellectual)
	RATE24	Self Rating: Self-confidence (social)
	RATE26	Self Rating: Spirituality
	RATE27	Self Rating: Understanding of others
	RATE28	Self Rating: Writing ability
15		Rate on a scale of 1-7 the extent to which each of the following has been a source of stress for you due to the COVID-19 pandemic:
		(Select one for each item)
		1=Not at All
		2=2
		3=3
		4=Somewhat
		5=5
		6=6
		7=Extensive
	COVIDSTRESS01	Physical health
	COVIDSTRESS02	Mental health
	COVIDSTRESS14	Feeling academically unprepared for my classes
15a	COVID_TEXT	Is there anything else you'd like to share about your first year of college related to the COVID-19 pandemic? (free response)
16		Since entering this college, how has it been to:
		1=Very Difficult
		2=Somewhat Difficult
		3=Somewhat Easy
		4=Very Easy
	EASY9	Ease: Understand what your professors expect of you academically
	EASY6	Ease: Develop effective study skills
	EASY1	Ease: Adjust to the academic demands of college
	EASY8	Ease: Manage your time effectively
	EASY4	Ease: Develop close friendships with other students
17		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
	DIVRATE2	Diversity Rating: Ability to see the world from someone else's perspective
	DIVRATE5	Diversity Rating: Tolerance of others with different beliefs

	DIVRATE4	Diversity Rating: Openness to having my own views challenged
	DIVRATE1	Diversity Rating: Ability to discuss and negotiate controversial issues
	DIVRATE3	Diversity Rating: Ability to work cooperatively with diverse people
	DIVRATE6	Diversity Rating: Critical thinking skills

18		Since entering this college, how often have you:
		  1=Not at all
		  2=Occasionally
		  3=Frequently

	ACT02	Act: Attended a religious service
	ACT04	Act: Been bored in class
	ACT07	Act: Demonstrated for a cause (e.g., boycott, rally, protest)
	ACT31	Act: Studied with other students
	ACT13	Act: Consumed beer
	ACT14	Act: Consumed wine or liquor
	ACT46	Act: Vaped/used e-cigarettes
	ACT47	Act: Consumed marijuana/cannabis
	ACT48	Act: Consumed non-THC marijuana/cannabis alternatives (e.g., CBD, CBD oils, CBD topical applications)
	ACT49	Act: Consumed a controlled substance to boost your academic performance (e.g., Ritalin, Adderall)
	ACT16	Act: Felt overwhelmed by all you had to do
	ACT15	Act: Felt depressed
	ACT25	Act: Performed volunteer work
	ACT42	Act: Contributed money to help support my family
	ACT01	Act: Asked a professor for advice after class
	ACT40	Act: Worked on a local, state, or national political campaign
	ACT43	Act: Socialized with someone of another sexual orientation
	ACT05	Act: Been late to class
	ACT41	Act: Posted on a course-related online discussion board
	ACT24	Act: Performed community service as part of a class
	ACT12	Act: Discussed religion
	ACT08	Act: Discussed politics
	ACT19	Act: Maintained a healthy diet
	ACT50	Act: Had difficulty concentrating on a task
	ACT17	Act: Had adequate sleep
	ACT18	Act: Helped raise money for a cause or campaign
	ACT27	Act: Publicly communicated your opinion about a cause (e.g., blog, email, petition)
	ACT44	Act: Felt anxious
	ACT45	Act: Written computer code

19		Please indicate the extent to which you agree or disagree with the following statements:
		  1=Strongly Disagree
		  2=Disagree
		  3=Agree
		  4=Strongly Agree

	COLOPN20	Opinion: I have felt discriminated against at this institution because of my race/ethnicity, gender/gender identity, sexual orientation, immigration/citizenship status, religion, or disability status
	COLOPN27	Opinion: I see myself as part of the campus community
	COLOPN44	Opinion: There is a lot of racial tension on this campus
	COLOPN48	Opinion: There is little that a person can do to be better at math - you are either "good" or "bad" at math
	COLOPN49	Opinion: Sexual violence is prevalent on this campus
	COLOPN17	Opinion: I have been able to find a balance between academics and extracurricular activities
	COLOPN52	Opinion: I have been able to talk to a campus mental health professional when needed
	COLOPN04	Opinion: Faculty empower me to learn here
	COLOPN28	Opinion: If asked, I would recommend this college to others
	COLOPN02	Opinion: At least one staff member has taken an interest in my development
	COLOPN16	Opinion: I feel valued at this institution
	COLOPN34	Opinion: In class, I have heard faculty express stereotypes based on race/ethnicity, gender/gender identity, sexual orientation, immigration/citizenship status, religion, or disability status
	COLOPN14	Opinion: I feel a sense of belonging to this campus
	COLOPN01	Opinion: At least one faculty member has taken an interest in my development
	COLOPN13	Opinion: I feel I am a member of this college
	COLOPN19	Opinion: I have effectively led a group to a common purpose
	COLOPN46	Opinion: It's important for me to be thinking about my career path after college
	COLOPN47	Opinion: I have a clear idea of how to achieve my career goals

20	CURRGPA	What is your overall grade average (as of your most recently completed academic term)?
		  1=I did not receive grades in my courses
		  2=D
		  3=C

		4=C+
		5=B-
		6=B
		7=B+
		8=A-
		9=A or A+
21		Please rate your satisfaction with your college in each area: (Select <u>one</u> in each row)
		1=Very Dissatisfied
		2=Dissatisfied
		3=Neutral
		4=Satisfied
		5=Very Satisfied
	CMPSAT01	Campus Satisfaction: Amount of contact with faculty
	CMPSAT08	Campus Satisfaction: Racial/ethnic diversity of faculty
	CMPSAT09	Campus Satisfaction: Racial/ethnic diversity of student body
	CMPSAT15	Campus Satisfaction: Gender diversity of faculty
	CMPSAT03	Campus Satisfaction: Class size
	CMPSAT10	Campus Satisfaction: Relevance of coursework to everyday life
	CMPSAT11	Campus Satisfaction: Relevance of coursework to future career plans
	CMPSAT06	Campus Satisfaction: Overall quality of instruction
	CMPSAT12	Campus Satisfaction: Respect for the expression of diverse beliefs
	CMPSAT02	Campus Satisfaction: Availability of campus social activities
	CMPSAT07	Campus Satisfaction: Overall sense of community among students
	CMPSAT05	Campus Satisfaction: Overall college experience
	CMPSAT16	Campus Satisfaction: Administrative response to incidents of: Campus emergencies
	CMPSAT17	Campus Satisfaction: Administrative response to incidents of: Discrimination
	CMPSAT18	Campus Satisfaction: Administrative response to incidents of: Sexual assaults
22		Please rate your agreement with the following statements: This institution has contributed to my:
		1=Strongly Disagree
		2=Disagree
		3=Agree
		4=Strongly Agree
	CONTRIB10	Contribution: Intellectual and practical skills (including inquiry and analysis, critical thinking, and information literacy)
	CONTRIB01	Contribution: Knowledge of a particular field or discipline
	CONTRIB02	Contribution: Knowledge of people from different races/cultures
	CONTRIB03	Contribution: Understanding the problems facing my community
	CONTRIB04	Contribution: Understanding of national issues
	CONTRIB05	Contribution: Understanding of global issues
	CONTRIB06	Contribution: Ability to conduct research
	CONTRIB07	Contribution: Ability to work as part of a team
	CONTRIB08	Contribution: Problem-solving skills
	CONTRIB09	Contribution: Foreign language ability
23		To what extent have you experienced the following with students from a racial/ethnic group *other than your own*?
		1=Never
		2=Seldom
		3=Sometimes
		4=Often
		5=Very Often
	ETHEXP02	Ethnic Experience: Dined or shared a meal
	ETHEXP06	Ethnic Experience: Had meaningful and honest discussions about race/ethnic relations outside of class
	ETHEXP12	Ethnic Experience: Pursued (by), dated, or otherwise intimately involved
	ETHEXP13	Ethnic Experience: Felt understood
	ETHEXP04	Ethnic Experience: Had guarded, cautious interactions
	ETHEXP08	Ethnic Experience: Shared personal feelings and problems
	ETHEXP07	Ethnic Experience: Had tense, somewhat hostile interactions
	ETHEXP05	Ethnic Experience: Had intellectual discussions outside of class
	ETHEXP03	Ethnic Experience: Felt insulted or threatened because of your race/ethnicity
	ETHEXP11	Ethnic Experience: Felt ignored or invisible because your race/ethnicity
	ETHEXP10	Ethnic Experience: Studied or prepared for class
	ETHEXP09	Ethnic Experience: Socialized or partied
24	LIVED	Where did you primarily live while attending college this past year?
		On Campus
		<u>Special Interest Housing</u>
		1=First-year student housing
		2=Cultural or minority student housing

		3=Single-sex housing
		4=Special academic program housing
		5=Other special interest housing
		<u>Regular College Housing</u>
		6=Residence hall
		7=Apartment
		8=Fraternity or sorority housing
		9=Other residential housing
		Off Campus
		10=At home with family
		11=Fraternity or sorority house
		12=Rented apartment or house
		13=Other
25		Indicate the importance to you personally of each of the following:
		1=Not Important
		2=Somewhat Important
		3=Very Important
		4=Essential
	GOAL03	Goal: Becoming accomplished in one of the performing arts (acting, dancing, etc.)
	GOAL04	Goal: Becoming an authority in my field
	GOAL21	Goal: Obtaining recognition from my colleagues for contributions to my special field
	GOAL17	Goal: Influencing the political structure
	GOAL16	Goal: Influencing social values
	GOAL24	Goal: Raising a family
	GOAL07	Goal: Being very well off financially
	GOAL12	Goal: Helping others who are in difficulty
	GOAL20	Goal: Making a theoretical contribution to science
	GOAL27	Goal: Writing original works (poems, novels, etc.)
	GOAL08	Goal: Creating artistic works (painting, sculpture, etc.)
	GOAL06	Goal: Becoming successful in a business of my own
	GOAL05	Goal: Becoming involved in programs to clean up the environment
	GOAL09	Goal: Developing a meaningful philosophy of life
	GOAL22	Goal: Participating in a community action program
	GOAL13	Goal: Helping to promote racial understanding
	GOAL19	Goal: Keeping up to date with political affairs
	GOAL02	Goal: Becoming a community leader
	GOAL14	Goal: Improving my understanding of other countries and cultures
	GOAL18	Goal: Integrating spirituality into my life
	GOAL28	Goal: Working to correct social inequalities
	GOAL29	Goal: Working to correct economic inequalities
	GOAL30	Goal: Working to achieve greater gender equity
26		Since entering this college have you:
		1=No
		2=Yes
	COLACT06	Act in College: Decided to pursue a different major
	COLACT23	Act in College: Remained undecided about a major
	COLACT08	Act in College: Failed one or more courses
	COLACT32	Act in College: Taken an honors course
	COLACT31	Act in College: Taken a remedial or developmental course
	COLACT07	Act in College: Enrolled in a formal program where a group of students takes two or more courses together (e.g. FIG, learning community, linked courses)
	COLACT14	Act in College: Participated in an academic support program
	COLACT27	Act in College: Taken a course or first-year seminar designed to help students adjust to college
	COLACT36	Act in College: Taken courses from more than one institution simultaneously
	COLACT37	Act in College: Taken a course exclusively online
27		Since entering this college have you:
		1=No
		2=Yes
	COLACT04	Act in College: Changed your career choice
	COLACT10	Act in College: Held a full-time job (approx. 40 hours) while taking classes
	COLACT48	Act in College: Felt hungry but didn't eat because I didn't have enough money for food
	COLACT11	Act in College: Joined a fraternity or sorority
	COLACT43	Act in College: Joined a pre-professional or departmental club
	COLACT44	Act in College: Participated in an undergraduate research program
	COLACT21	Act in College: Played club, intramural, or recreational sports
	COLACT22	Act in College: Played intercollegiate athletics (e.g., NCAA or NAIA)
	COLACT25	Act in College: Sought personal counseling

	COLACT26	Act in College: Strengthened your religious or spiritual beliefs/convictions
	COLACT09	Act in College: Had a roommate of a different race/ethnicity
	COLACT01	Act in College: Accumulated excessive credit card debt
	COLACT02	Act in College: Been a leader in an organization
	COLACT42	Act in College: Voted in a national, state, or local election
	COLACT45	Act in College: Been made aware of your college's sexual harassment/assault reporting policy
	COLACT49	Act in College: Been made aware of your college's academic dishonesty policy (e.g., plagiarism, cheating)
	COLACT17	Act in College: Participated in: Student government
	COLACT15	Act in College: Participated in: Leadership training
	COLACT39	Act in College: Participated in: An ethnic/racial student organization
	COLACT41	Act in College: Participated in: An LGBTQ student organization
	COLACT46	Act in College: Participated in: A women's advocacy group
28	CRDEBT	Roughly how much credit card debt do you carry on a monthly basis?
		1=I don't have a credit card
		2=None, I pay my credit card off monthly
		3=$1-$249
		4=$250-$499
		5=$500-$999
		6=$1000-$2499
		7=$2500 or more
29		Since entering this college, how much time have you spent during a typical week doing the following activities?
		1=None
		2=< 1 hr/wk
		3=1-2 hrs/wk
		4=3-5 hrs/wk
		5=6-10 hrs/wk
		6=11-15 hrs/wk
		7=16-20 hrs/wk
		8=Over 20 hrs/wk
	HPW01	Hours per Week: Attending classes/labs
	HPW12	Hours per Week: Studying/homework
	HPW19	Hours per Week: Working with classmates on group projects
	HPW10	Hours per Week: Socializing with friends in person
	HPW05	Hours per Week: Using social media
	HPW06	Hours per Week: Partying
	HPW11	Hours per Week: Participating in student clubs/groups
	HPW15	Hours per Week: Watching TV/online video content (e.g., Amazon, Hulu, Netflix, YouTube)
	HPW03	Hours per Week: Exercising/sports
	HPW17	Hours per Week: Working (for pay) on campus (remote included)
	HPW16	Hours per Week: Working (for pay) off campus
	HPW04	Hours per Week: Performing household/childcare duties
	HPW18	Hours per Week: Meditating/Participating in mindfulness activity
30		Since entering this college, indicate how often you:
		1=Not at all
		2=Occasionally
		3=Frequently
	CLSACT20	Act in College: Turned in course assignment(s) late
	CLSACT30	Act in College: Tutored another student
	CLSACT04	Act in College: Contributed to class discussions
	CLSACT05	Act in College: Discussed course content with students outside of class
	CLSACT31	Act in College: Missed class due to employment
	CLSACT32	Act in College: Missed class for other reasons
	CLSACT03	Act in College: Communicated regularly with your professors
	CLSACT26	Act in College: Worked on a professor's research project
	CLSACT21	Act in College: Turned in course assignments that did not reflect your best work
	CLSACT07	Act in College: Had difficulty getting along with your roommate(s)/housemate(s)
	CLSACT25	Act in College: Witnessed academic dishonesty/cheating
	CLSACT24	Act in College: Went home for the weekend
	CLSACT13	Act in College: Received advice/counseling from another student
	CLSACT08	Act in College: Had difficulty getting the courses you need
	CLSACT09	Act in College: Texted or used social media during class
	CLSACT10	Act in College: Made a presentation in class
31	POLIVIEW	How would you characterize your political views?
		1=Far right
		2=Conservative
		3=Middle-of-the-road

		4=Liberal
		5=Far left
32	VOTE	Are you currently registered to vote?
		1=No
		2=Yes
		3=Ineligible
33	DO_OVER	If given the choice, would you still choose to enroll at your current (or most) recent college?
		1=Not sure yet
		2=Definitely no
		3=Probably no
		4=Probably yes
		5=Definitely yes
34		Since entering this college, how often have you utilized the following services:
		1=Not at all
		2=Occasionally
		3=Frequently
	SERVICES01	Services: Study skills advising
	SERVICES02	Services: Financial aid advising
	SERVICES03	Services: Student health services
	SERVICES04	Services: Student psychological services
	SERVICES05	Services: Writing center
	SERVICES06	Services: Disability resource center
	SERVICES07	Services: Career services
	SERVICES08	Services: Academic advising
	SERVICES09	Services: Campus safety services (Safe Walk, Public Safety/Police Dept., etc.)
35	PLAN	What do you think you will be doing in fall 2023?
		1=Attending your current (or most recent) institution
		2=Attending another institution
		3=Don't know/have not decided yet
		4=Not attending any institution
36	MILITARY	Military Status:
		1= None
		2= ROTC, cadet, or midshipman at a service academy
		3= In Reserves or National Guard
		4= On Active Duty
		5= A discharged veteran NOT serving on Active Duty, in the Reserves, or in the National Guard
37	MAJOR	Please indicate your current major.
		1= Art, fine and applied
		2= Classical and Modern Languages and Literature
		3= English (language and literature)
		4= History
		5= Journalism/Communication
		6= Media/Film Studies
		7= Music
		8= Philosophy
		9= Theater/Drama
		10= Theology/Religion
		11= Other Arts and Humanities
		112= Agriculture/Natural Resources
		113= Animal Biology (zoology)
		114= Biochemistry/Biophysics
		115= Biology (general)
		116= Ecology & Evolutionary Biology
		117= Environmental Science
		118= Marine Biology
		119= Microbiology
		120= Molecular, Cellular, & Developmental Biology
		121= Neurobiology/Neuroscience
		122= Plant Biology (botany)
		123= Other Biological Science
		224= Accounting
		225= Business Admin. (general)
		226= Computer/Management Information Systems
		227= Entrepreneurship
		228= Finance
		229= Hospitality/Tourism
		230= Human Resources Management

		231= International Business
		232= Management
		233= Marketing
		234= Real Estate
		235= Other Business
		336= Elementary Education
		337= Music or Art Education
		338= Physical Education or Recreation
		339= Secondary Education
		340= Special Education
		341= Other Education
		442= Aerospace/Aeronautical/Astronautical Engineering
		443= Biological/Agricultural Engineering
		444= Biomedical Engineering
		445= Chemical Engineering
		446= Civil Engineering
		447= Computer Engineering
		448= Electrical/Electronic Communications Engineering
		449= Engineering Science/Engineering Physics
		450= Environmental/Environmental Health Engineering
		451= Industrial/Manufacturing Engineering
		452= Materials Engineering
		453= Mechanical Engineering
		454= Other Engineering
		555= Clinical Laboratory Science
		556= Health Care Administration/Studies
		557= Health Technology
		558= Kinesiology
		559= Nursing
		560= Pharmacy
		561= Therapy (occupational, physical, speech)
		562= Other Health Profession
		663= Computer Science
		664= Mathematics/Statistics
		665= Other Math and Computer Science
		766= Astronomy & Astrophysics
		767= Atmospheric Sciences
		768= Chemistry
		769= Earth & Planetary Sciences
		770= Marine Science
		771= Physics
		772= Other Physical Science
		873= Anthropology
		874= Economics
		875= Ethnic/Cultural Studies
		876= Geography
		877= Political Science (gov't., international relations)
		878= Psychology
		879= Public Policy
		880= Social Work
		881= Sociology
		882= Women's/Gender Studies
		883= Other Social Science
		984= Architecture/Urban Planning
		985= Criminal Justice
		986= Library Science
		987= Military Sciences/Technology/Operations
		988= Security & Protective Services
		989= OTHER
		990= UNDECIDED
38		Do you have any of the following disabilities or medical conditions? (Select all that apply)
		1=No
		2=Yes
	DISAB01	Disability: Learning disability (dyslexia, etc.)
	DISAB02	Disability: Attention-deficit/hyperactivity disorder (ADHD)
	DISAB03	Disability: Autism spectrum disorder
	DISAB04	Disability: Physical or sensory disability (speech, sight, mobility, hearing, etc.)
	DISAB05	Disability: Chronic illness (cancer, diabetes, autoimmune disorders, etc.)

	DISAB06	Disability: Psychological disorder (depression, anxiety, PTSD, etc.)
	DISAB07	Disability: Other
39	SCICAREER	Will you pursue a science-related research career?
		1=Definitely no
		2=Probably no
		3=Uncertain
		4=Probably yes
		5=Definitely yes
40	TRANSFERTYPE	Did you transfer to this institution from another college/university?
		1=No
		2=Yes, I transferred from a different 2-year college
		3=Yes, I transferred from a different 4-year college/university
41	NATENGSP	Is English your primary language?
		1=No
		2=Yes
42	CITIZEN	Citizenship status:
		1=None of the above
		2=International student (i.e., F-1, J-1, or M-1 visa)
		3=Permanent resident (green card)
		4=U.S. citizen
43	URBANICITY	On a scale of 1-7, how remote/urban would you characterize the hometown you lived in during most of your high school experience? (Select one)
		1=1 remote
		2=2
		3=3 rural
		4=4
		5=5 suburban
		6=6
		7=7 urban
44		Do you plan to do any of the following this summer?
		1=No
		2=Yes
	SUMMPLAN01	Summer Plan: Take courses at this institution
	SUMMPLAN02	Summer Plan: Take courses at another institution
	SUMMPLAN03	Summer Plan: Work for pay
	SUMMPLAN04	Summer Plan: Perform volunteer work
	SUMMPLAN05	Summer Plan: Participate in an internship
	SUMMPLAN06	Summer Plan: Travel
		Optional Questions
		1=A
		2=B
		3=C
		4=D
		5=E
45	OPTQ01	Optional Question 1
46	OPTQ02	Optional Question 2
47	OPTQ03	Optional Question 3
48	OPTQ04	Optional Question 4
49	OPTQ05	Optional Question 5
50	OPTQ06	Optional Question 6
51	OPTQ07	Optional Question 7
52	OPTQ08	Optional Question 8
53	OPTQ09	Optional Question 9
54	OPTQ10	Optional Question 10
55	OPTQ11	Optional Question 11
56	OPTQ12	Optional Question 12
57	OPTQ13	Optional Question 13
58	OPTQ14	Optional Question 14
59	OPTQ15	Optional Question 15
60	OPTQ16	Optional Question 16
61	OPTQ17	Optional Question 17
62	OPTQ18	Optional Question 18
63	OPTQ19	Optional Question 19
64	OPTQ20	Optional Question 20
65	OPTOE1	Open-Ended Optional Question 1
66	OPTOE2	Open-Ended Optional Question 2
67	OPTOE3	Open-Ended Optional Question 3

68	OPTOE4	Open-Ended Optional Question 4
69	OPTOE5	Open-Ended Optional Question 5
	Your First College Year Survey - Derived Variables	
	RRACE	Responded to race 1=No 2=Yes
	RACEGROUP	Race/Ethnicity Group 1=American Indian/Alaska Native 2=Asian/Pacific Islander 3=Black/African American 4=Latina/o/x 5=White 6=Other Race/Ethnicity 7=Two or more Races/Ethnicities
	SEX	Gender Recoded 1 = Man 2 = Woman 3 = Genderqueer, gender non-conforming, other identity
	SEXIMP	Gender imputed 1=No 2=Yes
	SURVTYPE	Type of survey returned 1=Paper 2=Web
	SUBMITDATE	Submission Date
	MAJORA	Aggregated Major 1=Agriculture 2=Biological & Life Sciences 3=Business 4=Education 5=Engineering 6=English 7=Health Professions 8=History or Political Science 9=Arts & 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 17=Undecided
	NORMSTAT	YFCY FTFT Status 1=YFCY First-time, full-time 2=Not First-time, full-time
	CIRP Freshman Survey - Matched Responses	
	TFSFLAG	In TFS File 1=No 2=Yes
	MATCHLEVEL	Type of Match 1=Student ID, DOB 2=Student ID, Full Name 3=Student ID 4=Full name, DOB 5=Email 6=Full name 7=First two initial of first name, last name, DOB 8=Last name, DOB 9=First two initial of first name, last name, gender 10=No match
	YEAR_TFS	TFS Year
	SUBJID_TFS	Subject I.D.
	FORMID_TFS	Form ID
	STUID_TFS	Student I.D. as entered on form
	GRPA_TFS	Group Code A
	GRPB_TFS	Group Code B
1	YRGRADHS_TFS	In what year did you graduate from high school? (Mark <u>one</u>) 1=2020 2=2019 3=2018

		4=2017 or earlier 5=Did not graduate but passed G.E.D. test 6=Never completed high school
2	FULLSTAT_TFS	Are you enrolling: (Mark one) 1 = Part-time 2 = Full-time
3	DISTHOME_TFS	How many miles is this college from your permanent home? (Mark one) 1 = 5 or less 2 = 6 to 10 3 = 11 to 50 4 = 51 to 100 5 = 101 to 500 6 = Over 500
4	HSGPA_TFS	What was your average grade in high school? (Mark one) 1 = D 2 = C 3 = C+ 4 = B- 5 = B 6 = B+ 7 = A- 8 = A or A+
5	PREVCRED_TFS	Prior to this term, have you ever taken courses for credit at this institution? 1=No 2=Yes
6	OTHRCOLL_TFS	Since leaving high school, have you ever taken courses, whether for credit or not for credit, at any other institution? 1=No 2=Yes
7	TRANSGENDER_TFS	Do you identify as transgender? 1=No 2=Yes
8	GENDERIDENTITY_TFS	What is your current gender identity? 1=Man/Trans Man 2=Woman/Trans Woman 3=Non-binary 4=Genderqueer/Gender non-conforming 5=Identity not listed above
9	LGBTQIDEN_TFS	What is your sexual orientation? 1=Heterosexual/Straight 2=Asexual 3=Bisexual 4=Gay 5=Lesbian 6=Pansexual 7=Queer 8=Not listed above
10	TESTOPTION_TFS	Did you take the SAT and/or ACT? 1=Only SAT 2=Only ACT 3=SAT and ACT 4=Did not take either test
11	SATV_TFS SATM_TFS ACTCOMP_TFS	What were your scores on the SAT and/or ACT? SAT Critical Reading SAT Mathematics ACT Composite
12	HSTYPE2_TFS	From what kind of high school did you graduate? (Mark one) 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
13	URBAN_TFS	On a scale of 1-7 with 1 being the most remote and 7 being the most urban, how remote/urban would you characterize the hometown you lived in during most of your high school experience? (Select one) 1 remote 2 3 rural 4

		5 suburban
		6
		7 urban
14		Are you: (Mark all that apply)
		1=Not marked
		2=Marked
	RACE8_TFS	African American/Black
	RACE1_TFS	American Indian/Alaska Native
	RACE2_TFS	East Asian (e.g., Chinese, Japanese, Korean, Taiwanese)
	RACE3_TFS	Filipina/o/x
	RACE4_TFS	Southeast Asian (e.g., Cambodian, Vietnamese, Hmong)
	RACE5_TFS	South Asian (e.g., Indian, Pakistani, Nepalese, Sri Lankan)
	RACE6_TFS	Other Asian
	RACE7_TFS	Native Hawaiian/Pacific Islander
	RACE9_TFS	Mexican American/Chicana/o/x
	RACE10_TFS	Puerto Rican
	RACE14_TFS	South American
	RACE15_TFS	Central American
	RACE11_TFS	Other Latina/o/x
	RACE12_TFS	White/Caucasian
	RACE13_TFS	Other
15	NUMAPPLY_TFS	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
16	ACCPT1ST_TFS	Were you accepted by your first choice college?
		1=No
		2=Yes
17	CHOICE_TFS	Choice: Is this college your: (Mark one)
		1=Less than third choice
		2=Third choice
		3=Second choice
		4=First choice
18	CITIZEN_TFS	Citizenship status: (Mark one)
		1=None of the above
		2=International student (i.e., F-1, J-1, or M-1 visa)
		3=Permanent resident (green card)
		4=U.S. citizen
19	FOSTERCARE_TFS	At any time since you turned 13, were you in foster care or were you a dependent of the court?
		1=No
		2=Yes
		3=I don't know
20		Please mark which of the following courses you have completed:
		1=No
		2=Yes
	MATH2_TFS	Courses Completed: Pre-calculus/Trigonometry
	MATH3_TFS	Courses Completed: Probability and Statistics
	MATH4_TFS	Courses Completed: Calculus
	MATH5_TFS	Courses Completed: AP Probability and Statistics
	MATH6_TFS	Courses Completed: AP Calculus
21		During high school (grades 9-12) how many years did you study each of the following subjects? (Mark one for each item)
		1=None
		2=1/2
		3=One
		4=Two
		5=Three
		6=Four
		7=Five or more
	YRSTUDY2_TFS	Mathematics

	YRSTUDY3_TFS	Foreign Language
	YRSTUDY4_TFS	Physical Science
	YRSTUDY5_TFS	Biological Science
	YRSTUDY6_TFS	History/Am. Gov't
	YRSTUDY7_TFS	Computer Science
	YRSTUDY8_TFS	Arts and/or Music
22	APEXAM2_TFS	On how many AP exams did you score a 3 or higher?
		1 = None
		2 = 1-2
		3 = 3-4
		4 = 5-6
		5 = 7-8
		6 = 9 or more
23		Which years did you take physics in high school? (Mark all that apply)
	PHYYEAR01_TFS	9th
	PHYYEAR02_TFS	10th
	PHYYEAR03_TFS	11th
	PHYYEAR04_TFS	12th
	PHYYEAR05_TFS	Did not take physics
24		Do you consider yourself: (Mark Yes or No for each item)
	PREMED_TFS	Pre-Med
	PRELAW_TFS	Pre-Law
		1=No
		2=Yes
25	MAJOR_TFS	Student's probable field of study/major
		001=Art, fine and applied
		002=Classical and Modern Languages and Literature
		003=English (language & literature)
		004=History
		005=Journalism/Communication
		006=Media/Film Studies
		007=Music
		008=Philosophy
		009=Theatre/Drama
		010=Theology/Religion
		011=Other Arts and Humanities
		112=Agriculture/Natural Resources
		113=Animal Biology (zoology)
		114=Biochemistry/Biophysics
		115=Biology (general)
		116=Ecology & Evolutionary Biology
		117=Environmental Science
		118=Marine Biology
		119=Microbiology
		120=Molecular, Cellular & Developmental Biology
		121=Neurobiology/Neuroscience
		122=Plant Biology (botany)
		123=Other Biological Science
		224=Accounting
		225=Business Admin. (general)
		226=Computer/Management Information Systems
		227=Entrepreneurship
		228=Finance
		229=Hospitality/Tourism
		230=Human Resources Management
		231=International Business
		232=Management
		233=Marketing
		234=Real Estate
		235=Other Business
		336=Elementary Education
		337=Music/Art Education
		338=Physical Education/Recreation
		339=Secondary Education
		340=Special Education
		341=Other Education
		442=Aerospace/Aeronautical/Astronautical Engineering

		443=Biological/Agricultural Engineering
		444=Biomedical Engineering
		445=Chemical Engineering
		446=Civil Engineering
		447=Computer Engineering
		448=Electrical/Electronic/Communications Engineering
		449=Engineering Science/Engineering Physics
		450=Environmental/Environmental Health Engineering
		451=Industrial/Manufacturing Engineering
		452=Materials Engineering
		453=Mechanical Engineering
		454=Other Engineering
		555=Clinical Laboratory Science
		556=Health Care Administration/Studies
		557=Health Technology
		558=Kinesiology
		559=Nursing
		560=Pharmacy
		561=Therapy (occupational, physical, speech)
		562=Other Health Profession
		663=Computer Science
		664=Mathematics/Statistics
		665=Other Math and Computer Science
		766=Astronomy & Astrophysics
		767=Atmospheric Sciences
		768=Chemistry
		769=Earth & Planetary Sciences
		770=Marine Sciences
		771=Physics
		772=Other Physical Science
		873=Anthropology
		874=Economics
		875=Ethnic/Cultural Studies
		876=Geography
		877=Political Science (gov't., international relations)
		878=Psychology
		879=Public Policy
		880=Social Work
		881=Sociology
		882=Women's/Gender Studies
		883=Other Social Science
		984=Architecture/Urban Planning
		985=Criminal Justice
		986=Library Science
		987=Security & Protective Services
		988=Military Sciences/Technology/Operations
		989=Other
		990=Undecided
26	SCAREER_TFS PCAREER1_TFS PCAREER2_TFS	Please indicate your intended career as well as the careers of your parents/guardians. Your intended Career Parent/Guardian 1 Career Parent/Guardian 2 Career 01=Actor or Entertainer 02=Artist 03=Graphic Designer 04=Musician 05=Writer/Producer/Director 06=Farmer or Forester 07=Natural resource specialist/environmentalist 08=Accountant 09=Administrative Assistant 10=Business Manager/Executive 11=Business Owner/Entrepreneur 12=Finance (e.g., Actuary, Banking, Loan Officer, Planner) 13=Human Resources 14=Management Consultant 15=Real Estate Agent/Realtor/Appraiser/Developer 16=Retail Sales

		17=Sales/Marketing 18=Sports Management 19=Advertising 20=Journalist 21=Public Relations/Media Relations 22=College Administrator/Staff 23=College Faculty 24=Early Childcare Provider 25=Elementary School Teacher 26=K-12 Administrator 27=Librarian 28=Secondary School Teacher in a non-STEM subject 29=Secondary School Teacher in Science, Technology, Engineering, or Math (STEM) 30=Teacher's Assistant/Paraprofessional 31=Other K-12 Professional 32=Federal/State/Local Government Official 33=Military 34=Postal Worker 35=Protective Services (e.g., Homeland Security, Law Enforcement, Firefighter) 36=Clinical Psychologist 37=Dentist/Orthodontist 38=Dietitian/Nutritionist 39=Home Health Care Worker 40=Medical/Dental Assistant (e.g., Hygienist, Lab Tech, Nursing Asst.) 41=Medical Doctor/Surgeon 42=Mental Health Professional 43=Optometrist 44=Pharmacist 45=Physician Assistant 46=Registered Nurse 47=Social Worker 48=Therapist (e.g., Physical, Occupational, Speech) 49=Veterinarian 50=Computer Programmer/Developer 51=Computer Systems Analyst 52=Web Designer 53=Lawyer/Judge 54=Paralegal 55=Engineer 56=Research Scientist (e.g., Biologist, Chemist, Physicist) 57=Urban Planner/Architect 58=Custodian/Janitor/Housekeeper 59=Food Service (e.g., Chef/Cook, Server) 60=Hair Stylist/Aesthetician/Manicurist 61=Interior Designer 62=Skilled Trades (e.g., Plumber, Electrician, Construction) 63=Social/Non-Profit Services 64=Clergy 65=Homemaker/Stay at home parent 66=Other 67=Undecided/Unknown
27	PEMPLOY1_TFS PEMPLOY2_TFS	Current employment status: (Mark <u>one</u> in each row) Parent/Guardian 1 Parent/Guardian 2 　　　1=Employed 　　　2=Seasonally Employed 　　　3=Not employed 　　　4=Retired 　　　5=Unknown/Not Applicable
28	 AID1_TFS AID2_TFS AID3_TFS	How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from <u>each</u> of the sources listed below? (Mark <u>one</u> answer for <u>each</u> possible source) 　　　1=None 　　　2=$1 - $2,999 　　　3=$3,000 - $5,999 　　　4=$6,000 - $9,999 　　　5=$10,000 - $14,999 　　　6=$15,000 + Aid: Family resources (parents, relatives, spouse, etc.) Aid: My own resources (savings from work, work-study, other income) Aid: Aid which need <u>not</u> be repaid (grants, scholarships, military funding, etc.)

	AID4_TFS	Aid: Aid which <u>must</u> be repaid (loans, etc.)
29		Did you receive any of the following forms of financial aid? (Mark Yes or No for <u>each</u> item)
		1=No
		2=Yes
	AIDTYPE1_TFS	Military grants
	AIDTYPE2_TFS	Work-study
	AIDTYPE3_TFS	Pell Grant
	AIDTYPE4_TFS	Need-based grants or scholarships
	AIDTYPE5_TFS	Merit-based grants or scholarships
30	INCOME_TFS	What is your <u>best estimate</u> of your parents'/guardians' total income last year? Consider income from all sources before taxes. (Mark <u>one</u>)
		1=Less than $15,000
		2=$15,000 to $24,999
		3=$25,000 to $29,999
		4=$30,000 to $59,999
		5=$60,000 to $74,999
		6=$75,000 to $99,999
		7=$100,000 to $124,999
		8=$125,000 to $149,999
		9=$150,000 to $199,999
		10=$200,000 to $249,999
		11=$250,000 to $499,999
		12=$500,000 or higher
31	HOMELESS_TFS	Have you been homeless for one month or more?
		1=No
		2=Yes
32	FINCON_TFS	Do you have any concern about your ability to finance your college education? (Mark one)
		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)
33		Current religious preference: (Mark one in each column)
	SRELIGION_TFS	Yours
	PRELIG1_TFS	Parent/Guardian 1
	PRELIG2_TFS	Parent/Guardian 2
		1=Agnostic
		2=Atheist
		3=Baptist
		4=Buddhist
		5=Church of Christ
		6=Eastern Orthodox
		7=Episcopalian
		8=Hindu
		9=Jewish
		10=Lutheran
		11=Methodist
		12=Muslim
		13=Presbyterian
		14=Quaker
		15=Roman Catholic
		16=Seventh-day Adventist
		17=The Church of Jesus Christ of Latter-day Saints
		18=United Church of Christ/Congregational
		19=Other Christian
		20=Other religion(s)/belief(s)
		21=None
34		What is the highest academic degree that you intend to obtain? (Mark <u>one</u> in each column)
	DEGASP_TFS	Highest planned
	HIDEGREE_TFS	Highest planned at This College
		1=None
		2=Vocational certificate
		3=Associate (A.A., A.S., or equivalent)
		4=Bachelor's (B.A., B.S., B.D., etc.)
		5=Master's (M.A., M.S., M.B.A., etc.)
		6=J.D. (Law)
		7=M.D., D.D.S., D.V.M., etc. (Medical)
		8=Ph.D.
		9=Professional Doctorate (Ed.D., Psy.D., etc.)

		10=Other
35		In the past year, how often have you: (Mark <u>one</u> for each item)
		1=Not at All
		2=Occasionally
		3=Frequently
	ACT03_TFS	Act in Past Year: Attended a religious service
	ACT33_TFS	Act in Past Year: Been bored in class
	ACT07_TFS	Act in Past Year: Demonstrated for a cause (e.g., boycott, rally, protest)
	ACT27_TFS	Act in Past Year: Tutored another student
	ACT26_TFS	Act in Past Year: Studied with other students
	ACT10_TFS	Act in Past Year: Consumed beer
	ACT11_TFS	Act in Past Year: Consumed wine or liquor
	ACT40_TFS	Act in Past Year: Vaped/used e-cigarettes
	ACT15_TFS	Act in Past Year: Felt overwhelmed by all I had to do
	ACT14_TFS	Act in Past Year: Felt depressed
	ACT20_TFS	Act in Past Year: Performed volunteer work
	ACT01_TFS	Act in Past Year: Asked a teacher for advice after class
	ACT41_TFS	Act in Past Year: Felt challenged by my coursework
	ACT25_TFS	Act in Past Year: Socialized with someone of another racial/ethnic group
	ACT04_TFS	Act in Past Year: Been late to class
	ACT08_TFS	Act in Past Year: Discussed politics
	ACT23_TFS	Act in Past Year: Skipped school/class
	ACT22_TFS	Act in Past Year: Publicly communicated my opinion about a cause (e.g., blog, email, petition)
	ACT16_TFS	Act in Past Year: Helped raise money for a cause or campaign
	ACT13_TFS	Act in Past Year: Fallen asleep in class
	ACT12_TFS	Act in Past Year: Failed to complete homework on time
	ACT37_TFS	Act in Past Year: Felt anxious
	ACT38_TFS	Act in Past Year: Written computer code
	ACT39_TFS	Act in Past Year: Felt hungry but did not eat because I didn't have enough money for food
36		How would you rate yourself in the following areas: (Mark <u>one</u> for each item)
		1=A Major Weakness
		2=Somewhat Weak
		3=Average
		4=Somewhat Strong
		5=A Major Strength
	DIVRATE1_TFS	Diversity Rating: Ability to see the world from someone else's perspective
	DIVRATE2_TFS	Diversity Rating: Tolerance of others with different beliefs
	DIVRATE3_TFS	Diversity Rating: Openness to having my own views challenged
	DIVRATE4_TFS	Diversity Rating: Ability to discuss and negotiate controversial issues
	DIVRATE5_TFS	Diversity Rating: Ability to work cooperatively with diverse people
	DIVRATE6_TFS	Diversity Rating: Critical thinking skills
	DIVRATE7_TFS	Diversity Rating: Ability to manage my time effectively
37		What is the highest level of formal education obtained by your parents/guardians? (Mark <u>one</u> in each column)
	PAREDUC1_TFS	Parent/Guardian 1
	PAREDUC2_TFS	Parent/Guardian 2
		1=Junior high/Middle school or less
		2=Some high school
		3=High school graduate/GED
		4=Postsecondary school other than college
		5=Some college
		6=College degree
		7=Some graduate school
		8=Graduate degree
		9=Unknown/Not Applicable
38		How often in the past year did you? (Mark <u>one</u> for each item)
		1=Not at All
		2=Occasionally
		3=Frequently
	MNDHAB02_TFS	Habits of Mind: Support your opinions with a logical argument
	MNDHAB03_TFS	Habits of Mind: Seek solutions to problems and explain them to others
	MNDHAB08_TFS	Habits of Mind: Look up scientific research articles and resources
	MNDHAB09_TFS	Habits of Mind: Explore topics on your own, even though it was not required for a class
	MNDHAB10_TFS	Habits of Mind: Accept mistakes as part of the learning process
39	POLIVIEW_TFS	How would you characterize your political views? (Mark <u>one</u>)
		1=Far right
		2=Conservative

		3=Middle-of-the-road
		4=Liberal
		5=Far left
40		In deciding to go to college, how important to you was each of the following reasons? (Mark one answer for each possible reason)
		1=Not Important
		2=Somewhat Important
		3=Very Important
	REASON05_TFS	Reason Attend: To be able to get a better job
	REASON08_TFS	Reason Attend: To gain a general education and appreciation of ideas
	REASON11_TFS	Reason Attend: To make me a more cultured person
	REASON06_TFS	Reason Attend: To be able to make more money
	REASON10_TFS	Reason Attend: To learn more about things that interest me
	REASON07_TFS	Reason Attend: To get training for a specific career
	REASON12_TFS	Reason Attend: To prepare myself for graduate or professional school
	REASON14_TFS	Reason Attend: To please my family
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. (Mark one in each row)
		1=Lowest 10%
		2=Below Average
		3=Average
		4=Above Average
		5=Highest 10%
	RATE01_TFS	Self Rating: Academic ability
	RATE02_TFS	Self Rating: Artistic ability
	RATE21_TFS	Self Rating: Compassion
	RATE07_TFS	Self Rating: Creativity
	RATE08_TFS	Self Rating: Drive to achieve
	RATE09_TFS	Self Rating: Emotional health
	RATE24_TFS	Self Rating: Flexibility during uncertain times
	RATE10_TFS	Self Rating: Leadership ability
	RATE11_TFS	Self Rating: Mathematical ability
	RATE12_TFS	Self Rating: Physical health
	RATE14_TFS	Self Rating: Public speaking ability
	RATE23_TFS	Self Rating: Risk-taking
	RATE15_TFS	Self Rating: Self-confidence (intellectual)
	RATE16_TFS	Self Rating: Self-confidence (social)
	RATE18_TFS	Self Rating: Spirituality
	RATE19_TFS	Self Rating: Understanding of others
	RATE20_TFS	Self Rating: Writing ability
42		Mark one in each row:
		1=Strongly Disagree
		2=Disagree Somewhat
		3=Agree Somewhat
		4=Strongly Agree
	VIEW31_TFS	View: Wealthy people should pay a larger share of taxes than they do now
	VIEW22_TFS	View: Students from disadvantaged social backgrounds should be given preferential treatment in college admissions
	VIEW34_TFS	View: The federal government should have stricter gun control laws
	VIEW40_TFS	View: The U.S. government should create a clear path to citizenship for undocumented immigrants
	VIEW02_TFS	View: Abortion should be legal
	VIEW36_TFS	View: There is little a person can do to be better at math - you are either "good" or "bath" at math
	VIEW04_TFS	View: Affirmative action in college admissions should be abolished
	VIEW27_TFS	View: The federal government should raise taxes to reduce the deficit
	VIEW24_TFS	View: The federal government is not doing enough to control environmental pollution
	VIEW37_TFS	View: Intelligence is something that can be improved by studying or working harder
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? (Mark one answer for each possible reason)
		1=Not Important
		2=Somewhat Important
		3=Very Important
	CHOOSE31_TFS	Choose to Attend: My parents/relatives wanted me to come here
	CHOOSE17_TFS	Choose to Attend: My teacher advised me
	CHOOSE25_TFS	Choose to Attend: This college has a very good academic reputation
	CHOOSE24_TFS	Choose to Attend: This college has a good reputation for its social and extracurricular activities
	CHOOSE12_TFS	Choose to Attend: I was offered financial assistance
	CHOOSE23_TFS	Choose to Attend: The cost of attending this college

	CHOOSE06_TFS	Choose to Attend: High school counselor advised me
	CHOOSE20_TFS	Choose to Attend: Private college counselor advised me
	CHOOSE09_TFS	Choose to Attend: I wanted to live near home
	CHOOSE19_TFS	Choose to Attend: Not offered aid by first choice
	CHOOSE05_TFS	Choose to Attend: Could not afford first choice
	CHOOSE28_TFS	Choose to Attend: This college's graduates gain admission to top graduate/professional schools
	CHOOSE29_TFS	Choose to Attend: This college's graduates get good jobs
	CHOOSE11_TFS	Choose to Attend: I was attracted by the religious affiliation/orientation of this college
	CHOOSE07_TFS	Choose to Attend: I wanted to go to a school about the size of this college
	CHOOSE21_TFS	Choose to Attend: Rankings in national magazines
	CHOOSE10_TFS	Choose to Attend: I was admitted through an Early Action or Early Decision program
	CHOOSE03_TFS	Choose to Attend: A visit to this campus
	CHOOSE33_TFS	Choose to Attend: This college's graduates make a difference in the world
	CHOOSE34_TFS	Choose to Attend: Communication with a professor
	CHOOSE35_TFS	Choose to Attend: The academic reputation of my intended major
44		During your last year in high school, how much time did you spend during a typical week:
		1=None
		2=Less than 1 hour
		3=1 to 2
		4=3 to 5
		5=6 to 10
		6=11 to 15
		7=16 to 20
		8=Over 20
	HPW01_TFS	Hours per Week: Studying/homework
	HPW02_TFS	Hours per Week: Socializing with friends in person
	HPW15_TFS	Hours per Week: Using social media
	HPW09_TFS	Hours per Week: Watching TV/online video content (e.g., Amazon, Hulu, Netflix, YouTube)
	HPW17_TFS	Hours per Week: Playing video games
	HPW08_TFS	Hours per Week: Participating in student clubs/groups
	HPW04_TFS	Hours per Week: Exercising/sports
	HPW06_TFS	Hours per Week: Working (for pay)
	HPW10_TFS	Hours per Week: Performing household/childcare duties
45	MILITARY_TFS	Military Status: (Mark one)
		1=None
		2=ROTC, cadet, or midshipman at a service academy
		3=In the Reserves or National Guard
		4=On Active Duty
		5=A discharged veteran **NOT** serving on Active Duty, in Reserves, or in National Guard
46	EXPGRAD_TFS	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=I do not plan to graduate from this college
47	SCICAREER_TFS	Will you pursue a science-related research career? (Mark one)
		1=Definitely no
		2=Probably no
		3=Uncertain
		4=Probably yes
		5=Definitely yes
48	NATENGSP_TFS	Is English your primary language?
		1 = No
		2 = Yes
49		50. Do you have any of the following disabilities or medical conditions? (Mark Yes or No for each item)
	DISAB01_TFS	Learning disability (dyslexia, etc.)
	DISAB02_TFS	Attention deficit hyperactivity disorder (ADHD)
	DISAB03_TFS	Autism spectrum disorder
	DISAB04_TFS	Physical disability (speech, sight, mobility, hearing, etc.)
	DISAB05_TFS	Chronic illness (cancer, diabetes, autoimmune disorders, etc.)
	DISAB06_TFS	Psychological disorder (depression, PTSD, etc.)
	DISAB07_TFS	Other
50		Please indicate the importance to you personally of each of the following: (Mark one for each item)
		1=Not Important
		2=Somewhat Important

		3=Very Important
		4=Essential
	GOAL03_TFS	Becoming accomplished in one of the performing arts (acting, dancing, etc.)
	GOAL04_TFS	Becoming an authority in my field
	GOAL20_TFS	Obtaining recognition from my colleagues for contributions to my special field
	GOAL16_TFS	Influencing the political structure
	GOAL15_TFS	Influencing social values
	GOAL23_TFS	Raising a family
	GOAL08_TFS	Being very well off financially
	GOAL12_TFS	Helping others who are in difficulty
	GOAL19_TFS	Making a theoretical contribution to science
	GOAL24_TFS	Writing original works (poems, novels, etc.)
	GOAL09_TFS	Creating artistic works (painting, sculpture, etc.)
	GOAL07_TFS	Becoming successful in a business of my own
	GOAL06_TFS	Becoming involved in programs to clean up the environment
	GOAL10_TFS	Developing a meaningful philosophy of life
	GOAL21_TFS	Participating in a community action program
	GOAL13_TFS	Helping to promote racial understanding
	GOAL18_TFS	Keeping up to date with political affairs
	GOAL02_TFS	Becoming a community leader
	GOAL14_TFS	Improving my understanding of other countries and cultures
	GOAL17_TFS	Integrating spirituality into my life
	GOAL26_TFS	Working to correct social inequalities
	GOAL27_TFS	Working to correct economic inequalities
	GOAL28_TFS	Working to achieve greater gender equity
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
	FUTACT05_TFS	Future Act: Change major field
	FUTACT04_TFS	Future Act: Change career choice
	FUTACT23_TFS	Future Act: Participate in student government
	FUTACT12_TFS	Future Act: Get a job to help pay for college expenses
	FUTACT17_TFS	Future Act: Join a fraternity or sorority
	FUTACT24_TFS	Future Act: Participate in student protests or demonstrations
	FUTACT32_TFS	Future Act: Transfer to another college before graduating
	FUTACT25_TFS	Future Act: Participate in volunteer or community service work
	FUTACT39_TFS	Future Act: Seek personal counseling
	FUTACT22_TFS	Future Act: Participate in student clubs/groups
	FUTACT21_TFS	Future Act: Participate in a study abroad program
	FUTACT34_TFS	Future Act: Work on a professor's research project
	FUTACT14_TFS	Future Act: Get tutoring help in specific courses
	FUTACT31_TFS	Future Act: Take courses from more than one college simultaneously
	FUTACT35_TFS	Future Act: Take a leave of absence from this college temporarily
	FUTACT40_TFS	Future Act: Take a course exclusively online
	FUTACT38_TFS	Future Act: Vote in a local, state, or national election
51		Please rate your agreement with each of the following statements (Select *one* in each row):
		1=Can't Rate/No Experience
		2=Strongly Disagree
		3=Disagree Somewhat
		4=Agree Somewhat
		5=Strongly Agree
	COVIDRATE01_TFS	The admissions staff responded to my questions in a timely manner
	COVIDRATE02_TFS	The communications I received from the institution regarding enrollment were clear
	COVIDRATE03_TFS	Financial aid office staff explained the details of my financial package
	COVIDRATE04_TFS	I am pleased with how my on-campus housing arrangements worked out
	COVIDRATE05_TFS	My academic advisor has helped me choose my classes
	COVIDRATE06_TFS	Orientation for new students has made me feel connected to the institution
51	DEGVALUE_TFS	To what extent did you consider whether a college degree is even worthwhile?
		1=Not at all
		2=To a small extent
		3=To some extent
		4=To a large extent
		5=To a very large extent
51		Rate the extent to which each of the following has been a source of stress for you due to the COVID-19 pandemic: (Select one for each item).

			1=Not at all
			2=To a small extent
			3=To some extent
			4=To a large extent
			5=To a very large extent
	COVIDSTRESS02_TFS	Mental health	
	COVIDSTRESS01_TFS	Physical health	
	COVIDSTRESS16_TFS	Completing high school diploma requirements	
	COVIDSTRESS17_TFS	Being academically prepared for college	
	SURVTYPE_TFS	Survey Type	
		1=Paper	
		2=Web	
	RRACE_TFS	Responded to race	
		1=No	
		2=Yes	
	RACEGROUP_TFS	Race/Ethnicity Group	
		1=American Indian/Alaska Native	
		2=Asian/Pacific Islander	
		3=Black/African American	
		4=Latina/o/x	
		5=White	
		6=Other Race/Ethnicity	
		7=Two or more Races/Ethnicities	
	FIRSTGEN_TFS	First generation status based on parent(s) with less than 'some college'	
		1=No	
		2=Yes	
	SEX_TFS	Sex imputed	
		1 = Man	
		2 = Woman	
		3 = Non-binary, genderqueer, gender non-conforming, other identity	
	SEXIMP_TFS	Sex imputed	
		1 = No	
		2 = Yes	
	MAJORA_TFS	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	
		17=Undecided	
	SCAREERA_TFS	Student's probable career aggregated	
	PCAREER1A_TFS	Parent/Guardian 1 career aggregated	
	PCAREER2A_TFS	Parent/Guardian 2 career aggregated	
		1=Artist	
		2=Business	
		3=Business (clerical)	
		4=Clergy	
		5=Educators	
		6=Doctor (MD or DDS or DVM)	
		7=Education Administrator	
		8=Engineer	
		9=IT Professional	
		10=Farmer or Forester	
		11=Health Professional	
		12=Homemaker (Full-Time)	
		13=Lawyer	

		14=Military (career)
		15=Nurse
		16=Research Scientist
		17=Social/Welfare/Rec Worker
		18=Skilled Worker
		19=Other Choice
		20=Undecided
	STUDSTAT_TFS	Student status
		1=Full-time first-time freshman
		2=Part-time freshman
		3=Other
Institutional Characteristics		
	STATE	Institution State
	SELECTIVITY	Institution Selectivity
	HERIREG	HERI Region
		1=East
		2=Midwest
		3=South
		4=West
	OBEREG	OBE Region
		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
		1=Not HBCU
		2=Public HBCU
		3=Private HBCU
	INSTSEX	Institution Sex
		1=Male only
		2=Female only
		3=Co-ed
		4=Coordinate
	INSTTYPE	Institution Type
		1=University
		2=4-year
		3=2-year
	INSTCONT	Institution Control
		1=Public
		2=Private
YFCY Constructs		
	HABITS_OF_MIND	YFCY Habits of Mind Score
	ACADEMIC_ADJUSTMENT	YFCY Academic Adjustment Score
	ACAD_DISENGAGEMENT	YFCY Academic Disengagement Score
	FAC_INTERACTION	YFCY Student-Faculty Interaction Score
	SATIS_COURSES	YFCY Satisfaction with Courses Score
	SATIS_OVERALL	YFCY Overall Satisfaction Score
	SENSE_BELONG	YFCY Sense of Belonging Score
	ACADEMIC_SELFCONCEPT	YFCY Academic Self-Concept Score
	SOCIAL_SELFCONCEPT	YFCY Social Self-Concept Score
	PLURALISTIC_ORIENTATION	YFCY Pluralistic Orientation Score
	CRI_POSITIVE	YFCY Positive Cross-Racial Interaction Score
	CRI_NEGATIVE	YFCY Negative Cross-Racial Interaction Score
	SOCIAL_AGENCY	YFCY Social Agency Score
	CIVIC_AWARENESS	YFCY Civic Awareness Score
	CIVIC_ENGAGEMENT	YFCY Civic Engagement Score
	LEADERSHIP	YFCY Leadership Score
		YFCY Construct Score Group
		1=Low score
		2=Average Score

		3=High score
	HABITS_OF_MIND_GRP	YFCY Habits of Mind Group
	ACADEMIC_ADJUSTMENT_GRP	YFCY Academic Adjustment Group
	ACAD_DISENGAGEMENT_GRP	YFCY Academic Disengagement Group
	FAC_INTERACTION_GRP	YFCY Student-Faculty Interaction Group
	SATIS_COURSES_GRP	YFCY Satisfaction with Courses Group
	SATIS_OVERALL_GRP	YFCY Overall Satisfaction Group
	SENSE_BELONG_GRP	YFCY Sense of Belonging Group
	ACADEMIC_SELFCONCEPT_GRP	YFCY Academic Self-Concept Group
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	CIVIC_ENGAGEMENT_GRP	YFCY Civic Engagement Group
	LEADERSHIP_GRP	YFCY Leadership Group

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