



Survey Item #	Variable	Description	Response Values
	surveyid	Unique survey number assigned by NSSE to BCSS survey	
	xid	Student provided ID number. Comprises the typed response from the web survey or the write-in response from the paper survey (xid1); bubble-in response from paper survey is provided when write-in is unavailable or unreadable.	
	IPEDS	Institutional IPEDS number	
1	hhsyear	High school graduation year (e.g., 2004) :	N/A, write-in value
*	rhhsyear	High school graduation year (category)	1 = 2000 or earlier 2 = 2001 3 = 2002 4 = 2003 5 = 2004

Question 2. During the last year of high school, how much reading and writing did you do?

2a	hreadasg	Assigned reading (textbooks or other course materials)	1 = Very Little 2 = Some 3 = Quite a bit 4 = A great deal
2b	hreadown	Personal reading (books, magazines, newspapers, etc.)	1 = Very Little 2 = Some 3 = Quite a bit 4 = A great deal
2c	honliner	Personal reading online/Web	1 = Very Little 2 = Some 3 = Quite a bit 4 = A great deal
2d	hwritesm	Writing short papers or reports (5 or fewer pages)	1 = Very Little 2 = Some 3 = Quite a bit 4 = A great deal

* Shaded variables were recoded from original survey items.



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Survey Item #	Variable	Description	Response Values
2e	hwritlng	Writing long papers or reports (more than 5 pages)	1 = Very Little
			2 = Some
			3 = Quite a bit
			4 = A great deal

Question 3. Please check all the years of high school in which you participated in the following activities:

3a	hfneart1	Band, choir, theater, or other performing or fine arts programs-Freshman	1 = Checked, 2 = Unchecked
	hfneart2	Band, choir, theater, or other performing or fine arts programs-Sophomore	1 = Checked, 2 = Unchecked
	hfneart3	Band, choir, theater, or other performing or fine arts programs-Junior	1 = Checked, 2 = Unchecked
	hfneart4	Band, choir, theater, or other performing or fine arts programs-Senior	1 = Checked, 2 = Unchecked
	hfneart5	Band, choir, theater, or other performing or fine arts programs-Did not participate	1 = Checked, 2 = Unchecked
3b	hgov1	Student government-Freshman	1 = Checked, 2 = Unchecked
	hgov2	Student government-Sophomore	1 = Checked, 2 = Unchecked
	hgov3	Student government-Junior	1 = Checked, 2 = Unchecked
	hgov4	Student government-Senior	1 = Checked, 2 = Unchecked
	hgov5	Student government-Did not participate	1 = Checked, 2 = Unchecked
3c	hathlet1	Athletic team (varsity, junior varsity, etc.)-Freshman	1 = Checked, 2 = Unchecked
	hathlet2	Athletic team (varsity, junior varsity, etc.)-Sophomore	1 = Checked, 2 = Unchecked
	hathlet3	Athletic team (varsity, junior varsity, etc.)-Junior	1 = Checked, 2 = Unchecked
	hathlet4	Athletic team (varsity, junior varsity, etc.)-Senior	1 = Checked, 2 = Unchecked
	hathlet5	Athletic team (varsity, junior varsity, etc.)-Did not participate	1 = Checked, 2 = Unchecked
3d	haclub1	Academic club (debate, forensics, science, foreign languages, etc.)-Freshman	1 = Checked, 2 = Unchecked
	haclub2	Academic club (debate, forensics, science, foreign languages, etc.)-Sophomore	1 = Checked, 2 = Unchecked
	haclub3	Academic club (debate, forensics, science, foreign languages, etc.)-Junior	1 = Checked, 2 = Unchecked
	haclub4	Academic club (debate, forensics, science, foreign languages, etc.)-Senior	1 = Checked, 2 = Unchecked
	haclub5	Academic club (debate, forensics, science, foreign languages, etc.)-Did not participate	1 = Checked, 2 = Unchecked
3e	hnews1	Student newspaper (yearbook, or other publications)-Freshman	1 = Checked, 2 = Unchecked
	hnews2	Student newspaper (yearbook, or other publications)-Sophomore	1 = Checked, 2 = Unchecked
	hnews3	Student newspaper (yearbook, or other publications)-Junior	1 = Checked, 2 = Unchecked
	hnews4	Student newspaper (yearbook, or other publications)-Senior	1 = Checked, 2 = Unchecked
	hnews5	Student newspaper (yearbook, or other publications)-Did not participate	1 = Checked, 2 = Unchecked

* Shaded variables were recoded from original survey items.



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Survey Item #	Variable	Description	Response Values
3f	hahonor1	National Honor Society or other academic honor society-Freshman	1 = Checked, 2 = Unchecked
	hahonor2	National Honor Society or other academic honor society-Sophomore	1 = Checked, 2 = Unchecked
	hahonor3	National Honor Society or other academic honor society-Junior	1 = Checked, 2 = Unchecked
	hahonor4	National Honor Society or other academic honor society-Senior	1 = Checked, 2 = Unchecked
	hahonor5	National Honor Society or other academic honor society-Did not participate	1 = Checked, 2 = Unchecked
3g	hworkst1	Co-op, internship, or work-study program-Freshman	1 = Checked, 2 = Unchecked
	hworkst2	Co-op, internship, or work-study program-Sophomore	1 = Checked, 2 = Unchecked
	hworkst3	Co-op, internship, or work-study program-Junior	1 = Checked, 2 = Unchecked
	hworkst4	Co-op, internship, or work-study program-Senior	1 = Checked, 2 = Unchecked
	hworkst5	Co-op, internship, or work-study program-Did not participate	1 = Checked, 2 = Unchecked
3h	habroad1	Study or travel outside the U.S.-Freshman	1 = Checked, 2 = Unchecked
	habroad2	Study or travel outside the U.S.-Sophomore	1 = Checked, 2 = Unchecked
	habroad3	Study or travel outside the U.S.-Junior	1 = Checked, 2 = Unchecked
	habroad4	Study or travel outside the U.S.-Senior	1 = Checked, 2 = Unchecked
	habroad5	Study or travel outside the U.S.-Did not participate	1 = Checked, 2 = Unchecked

Question 4. During the last year of high school, about how often did you do each of the following?

4a	hclquest	Asked questions in class or contributed to class discussions	1= Never 2 = Sometimes 3 = Often 4 = Very Often
4b	hclunpre	Come to class without completing readings or assignments	1= Never 2 = Sometimes 3 = Often 4 = Very Often
4c	hclassgr	Worked with other students on projects during class	1= Never 2 = Sometimes 3 = Often 4 = Very Often
4d	hoccgrp	Worked with classmates outside of class to prepare class assignments	1= Never 2 = Sometimes 3 = Often 4 = Very Often

* Shaded variables were recoded from original survey items.



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Survey Item #	Variable	Description	Response Values
4e	hfacplan	Talked with a teacher about college or career plans	1 = Never 2 = Sometimes 3 = Often 4 = Very Often
4f	hfacpla2	Talked with guidance counselor about college or career plans	1 = Never 2 = Sometimes 3 = Often 4 = Very Often
4g	hfacidea	Discussed ideas from your readings or classes with a teacher outside of class	1 = Never 2 = Sometimes 3 = Often 4 = Very Often
4h	hdivrstu	Had serious conversations with students of a different race or ethnicity than your own	1 = Never 2 = Sometimes 3 = Often 4 = Very Often
4i	hdiffstu	Had serious conversations with students who are very different from you in terms of their religious beliefs, political opinions, or personal values	1 = Never 2 = Sometimes 3 = Often 4 = Very Often
4j	hvolunte	Volunteered or did community service	1 = Never 2 = Sometimes 3 = Often 4 = Very Often
4k	hmisscls	Missed a class or was absent	1 = Never 2 = Sometimes 3 = Often 4 = Very Often

* Shaded variables were recoded from original survey items.



Survey Item #	Variable	Description	Response Values
5	hgrades	What were most of your high school grades? (Mark one box only.)	1 = C- or lower
			2 = C
			3 = C+
			4 = B-
			5 = B
			6 = B+
			7 = A-
			8 = A
			9 = Grades not used
6	hrank	What was your high school class rank? If rank was not used in your high school , give your best estimate. (Mark one box only.)	1 = bottom quarter
			2 = third quarter
			3 = second quarter
			4 = top quarter
			5 = top ten percent
			6 = top five percent
7a	htest	Have you taken either the SAT or ACT?	1= No
			2 = Yes
7b	hsatv	If yes, please write your scores below: SAT Verbal	N/A - Write in value
7c	hsatm	If yes, please write your scores below: SAT Math	N/A - Write in value
7d	hactt	If yes, please write your scores below: ACT Composite	N/A - Write in value
*	rhsatv	SAT Verbal (category)	1 = 200 to 400
			2 = 410 to 450
			3 = 460 to 500
			4 = 510 to 550
			5 = 560 to 600
			6 = 610 to 650
			7 = 660 to 700
			8 = 710 to 800

* Shaded variables were recoded from original survey items.



Survey Item #	Variable	Description	Response Values
*	rhsatm	SAT Math (category)	1 = 200 to 400 2 = 410 to 450 3 = 460 to 500 4 = 510 to 550 5 = 560 to 600 6 = 610 to 650 7 = 660 to 700 8 = 710 to 800
*	rhactt	ACT Composite (category)	1 = 1 to 12 2 = 13 to 15 3 = 16 to 19 4 = 20 to 23 5 = 24 to 27 6 = 28 to 32 7 = 33 to 36

Question 8. During high school, how many years of the following subjects did you complete?

8a	henglish	English/Language arts	1 = 0 years 2 = 1 year 3 = 2 years 4 = 3 years 5 = 4 years 6 = 5 or more years
8b	hmath	Math	1 = 0 years 2 = 1 year 3 = 2 years 4 = 3 years 5 = 4 years 6 = 5 or more years

* Shaded variables were recoded from original survey items.



Survey Item #	Variable	Description	Response Values
8c	hscience	Science	1 = 0 years
			2 = 1 year
			3 = 2 years
			4 = 3 years
			5 = 4 years
			6 = 5 or more years
8d	hhistory	History/Social Studies	1 = 0 years
			2 = 1 year
			3 = 2 years
			4 = 3 years
			5 = 4 years
			6 = 5 or more years
8e	hlanguag	Foreign language	1 = 0 years
			2 = 1 year
			3 = 2 years
			4 = 3 years
			5 = 4 years
			6 = 5 or more years

Question 9. During high school, did you complete the following math classes?

9a	hpalgebr	Pre-Algebra	1 = No
			2 = Yes
9b	halg1	Algebra I	1 = No
			2 = Yes
9c	hgeom	Geometry	1 = No
			2 = Yes
9d	halg2	Algebra II	1 = No
			2 = Yes
9e	htrig	Trigonometry	1 = No
			2 = Yes
9f	hcalc	Calculus	1 = No
			2 = Yes

* Shaded variables were recoded from original survey items.

Survey Item #	Variable	Description	Response Values
9g	hstats	Probability or Statistics	1 = No 2 = Yes

Question 10. During high school, how many of the following types of classes did you complete?

10a	hapcls	Advanced Placement (AP) classes	1 = 0 2 = 1 3 = 2 4 = 3 5 = 4 6 = 5 or more
10b	hcolcls1	College classes taught at your high school	1 = 0 2 = 1 3 = 2 4 = 3 5 = 4 6 = 5 or more
10c	hcolcls2	College classes taught at a college or university	1 = 0 2 = 1 3 = 2 4 = 3 5 = 4 6 = 5 or more
11	hchalleng	How academically challenging was your high school?	1 = not at all challenging 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = extremely challenging
12	xenrlmen	Are you, or will you be, a full-time student this fall term?	1 = No 2 = Yes



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Survey Item #	Variable	Description	Response Values
13	xfratsor	Will you join a social fraternity or sorority?	1 = No
			2 = Yes
			3 = Uncertain
14	xsport	Will you play intercollegiate athletics at this institution?	1 = No
			2 = Yes
			3 = Uncertain

Question 15. How prepared are you to do the following at the institution?

15a	xgnwrite	Write clearly and effectively	1= not prepared
			2 = somewhat prepared
			3 = quite prepared
			4 = very prepared
15b	xgnspeak	Speak clearly and effectively	1= not prepared
			2 = somewhat prepared
			3 = quite prepared
			4 = very prepared
15c	xgnquant	Analyze mathematical problems	1= not prepared
			2 = somewhat prepared
			3 = quite prepared
			4 = very prepared
15d	xgncmpts	Use computing and information technology	1= not prepared
			2 = somewhat prepared
			3 = quite prepared
			4 = very prepared
15e	xgnother	Work effectively with others	1= not prepared
			2 = somewhat prepared
			3 = quite prepared
			4 = very prepared
15f	xgningq	Learn effectively on your own	1= not prepared
			2 = somewhat prepared
			3 = quite prepared
			4 = very prepared

* Shaded variables were recoded from original survey items.



Survey Item #	Variable	Description	Response Values
Question 16. How difficult do you expect the following to be in the coming year?			
16a	xswork	Keeping up with school work	1 = not at all difficult 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = very difficult
16b	xmngmt	Managing time	1 = not at all difficult 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = very difficult
16c	xpaying	Paying for college expenses	1 = not at all difficult 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = very difficult
16d	xhelpswk	Getting help with school work	1 = not at all difficult 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = very difficult

* Shaded variables were recoded from original survey items.



Survey Item #	Variable	Description	Response Values
16e	xmakefrd	Making new friends	1 = not at all difficult 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = very difficult

Question 17. During the coming school year, about how often do you expect to do each of the following?

17a	xemail	Use email to communicate with an instructor	1= Never 2 = Sometimes 3 = Often 4 = Very often
17b	xfacgrad	Discuss grades or assignments with an instructor	1= Never 2 = Sometimes 3 = Often 4 = Very often
17c	xfacplan	Talk about career plans with a faculty member or advisor	1= Never 2 = Sometimes 3 = Often 4 = Very often
17d	xfacidea	Discuss ideas from readings or classes with faculty members outside of class	1= Never 2 = Sometimes 3 = Often 4 = Very often
17e	xworkhar	Work harder than ever before to meet an instructor's standards or expectations	1= Never 2 = Sometimes 3 = Often 4 = Very often
17f	xdivrstu	Have serious conversations with students of a different race or ethnicity than your own	1= Never 2 = Sometimes 3 = Often 4 = Very often

* Shaded variables were recoded from original survey items.



Survey Item #	Variable	Description	Response Values
17g	xdiffstu	Have serious conversations with students who are very different from you in terms of their religious beliefs, political opinions, or personal values.	1 = Never 2 = Sometimes 3 = Often 4 = Very often
17h	xattdart	Attend an art exhibit, gallery, play, dance, or other theater performance	1 = Never 2 = Sometimes 3 = Often 4 = Very often
17i	xexercis	Exercise or participate in physical fitness activities	1 = Never 2 = Sometimes 3 = Often 4 = Very often
17j	xserve	Participate in a school-sponsored community service project	1 = Never 2 = Sometimes 3 = Often 4 = Very often

Question 18. To what extent do you expect this college will emphasize each of the following?

18a	xenvscho	Spending significant amounts of time studying and on academic work	1 = Very little 2 = Some 3 = Quite a bit 4 = Very much
18b	xenvsupr	Providing the support you need to help you succeed academically	1 = Very little 2 = Some 3 = Quite a bit 4 = Very much
18c	xenvdivr	Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	1 = Very little 2 = Some 3 = Quite a bit 4 = Very much

* Shaded variables were recoded from original survey items.



Survey Item #	Variable	Description	Response Values
18d	xenvnaca	Helping you cope with your non-academic responsibilities (work, family, etc.)	1 = Very little 2 = Some 3 = Quite a bit 4 = Very much
18e	xenvsoca	Providing the support you need to thrive socially	1 = Very little 2 = Some 3 = Quite a bit 4 = Very much
18f	xenveven	Attending campus events and activities (special speakers, cultural performances, athletic event, etc.)	1 = Very little 2 = Some 3 = Quite a bit 4 = Very much
18g	xenvcom	Using computers in academic work	1 = Very little 2 = Some 3 = Quite a bit 4 = Very much

Question 19. During the coming school year, about how many hours do you think you will spend in a typical 7-day week doing each of the following?

19a	xacadpr	Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	1 = 0 hours 2 = 1-5 hours 3 = 6-10 hours 4 = 11-15 hours 5 = 16-20 hours 6 = 21-25 hours 7 = 26-30 hours 8 = 30+ hours
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* Shaded variables were recoded from original survey items.

Survey Item #	Variable	Description	Response Values
19b	xworkon	Working for pay on campus	1 = 0 hours 2 = 1-5 hours 3 = 6-10 hours 4 = 11-15 hours 5 = 16-20 hours 6 = 21-25 hours 7 = 26-30 hours 8 = 30+ hours
19c	xworkof	Working for pay off campus	1 = 0 hours 2 = 1-5 hours 3 = 6-10 hours 4 = 11-15 hours 5 = 16-20 hours 6 = 21-25 hours 7 = 26-30 hours 8 = 30+ hours
19d	xcocurr	Participating in co-curricular activities (organizations, campus publications, student government, social fraternity or sorority, intercollegiate or intramural sports, etc.)	1 = 0 hours 2 = 1-5 hours 3 = 6-10 hours 4 = 11-15 hours 5 = 16-20 hours 6 = 21-25 hours 7 = 26-30 hours 8 = 30+ hours
19e	xsocial	Relaxing and socializing (watching TV, partying, exercising, etc.)	1 = 0 hours 2 = 1-5 hours 3 = 6-10 hours 4 = 11-15 hours 5 = 16-20 hours 6 = 21-25 hours 7 = 26-30 hours 8 = 30+ hours



Survey Item #	Variable	Description	Response Values
19f	xcarede	Providing care for dependents living with you (parents, children, spouse, etc.)	1 = 0 hours
			2 = 1-5 hours
			3 = 6-10 hours
			4 = 11-15 hours
			5 = 16-20 hours
			6 = 21-25 hours
			7 = 26-30 hours
			8 = 30+ hours
19g	xcommute	Commuting to class (driving, walking, etc.)	1 = 0 hours
			2 = 1-5 hours
			3 = 6-10 hours
			4 = 11-15 hours
			5 = 16-20 hours
			6 = 21-25 hours
			7 = 26-30 hours
			8 = 30+ hours
20	xfafsa	Did you or a parent or guardian submit a federal financial aid application?	1 = No
			2 = Yes
			3 = Do not know

Question 21. About how much of your college expenses this year will be provided by each of the following sources?

21a	xparent	Parents/family	1 = none
			2 = 1-25%
			3 = 26-50%
			4 = 51-75%
			5 = 76-100%
			9= do not know
21b	xself	Self (job, savings, etc.)	1 = none
			2 = 1-25%
			3 = 26-50%
			4 = 51-75%
			5 = 76-100%
			9 = do not know

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Survey Item #	Variable	Description	Response Values
21c	xgrant	Scholarships and grants	1 = none 2 = 1-25% 3 = 26-50% 4 = 51-75% 5 = 76-100% 9 = do not know
21d	xloan	Loans	1 = none 2 = 1-25% 3 = 26-50% 4 = 51-75% 5 = 76-100% 9 = do not know
21e	xother	Other	1 = none 2 = 1-25% 3 = 26-50% 4 = 51-75% 5 = 76-100% 9 = do not know
22	xmajrpri	Write in your expected primary major field	N/A, write-in value

* Shaded variables were recoded from original survey items.



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Survey Item #	Variable	Description	Response Values
*	xmajrcod	NSSE staff recoded primary write-in major (xmajrpri) into one of 85 majors	See Below
		Arts and Humanities	28=Elementary/middle school education
		1=Art, fine and applied	29=Music or art education
		2=English (language and literature)	30=Physical education or recreation
		3=History	31=Secondary education
		4=Journalism	32=Special education
		5=Language & lit (except English)	33=Other education
		6=Music	Engineering
		7=Philosophy	34=Aero-/astronautical engineering
		8=Speech	35=Civil engineering
		9=Theater or drama	36=Chemical engineering
		10=Theology or religion	37=Electrical or electronic engineering
		11=Other arts & humanities	38=Industrial engineering
		Biological Sciences	39=Materials engineering
		12=Biology (general)	40=Mechanical engineering
		13=Biochemistry or biophysics	41=General/other engineering
		14=Botany	Physical Science
		15=Environmental science	42=Astronomy
		16=Marine (life) science	43=Atmospheric science (incl. meteorology)
		17 Microbiology or bacteriology	44=Chemistry
		18=Zoology	45=Earth science (including geology)
		19=Other biological science	46=Mathematics
		Business	47=Physics
		20=Accounting	48=Statistics
		21=Business admin (general)	49=Other physical science
		22=Finance	Professional
		23=International business	50=Architecture
		24=Marketing	51=Urban Planning
		25=Management	52=Health techn (medical, dental, lab)
		26=Other business	53=Law
		Education	54=Library/archival science
		27=Business education	55=Medicine
			56=Dentistry
			57=Veterinarian
			58=Nursing
			59=Pharmacy
			60=Allied health/other medical
			61=Therapy (occup/phys/speech)
			62=Other professional
			Social Science
			63=Anthropology
			64=Economics
			65=Ethnic studies
			66=Geography
			67=Pol sci (govt, intl relation)
			68=Psychology
			69=Social work
			70=Sociology
			71=Gender studies
			72=Other social science
			Other
			73=Agriculture
			74=Communications
			75=Computer science
			76=Family Studies
			77=Natural res & conservation
			78=Kinesiology
			79=Criminal justice
			80=Military science
			81=Parks, rec, leisure, sport mgt
			82=Public administration
			83=Technical/vocational
			84= Other field
			85=Undecided
			99= Invalid Response

* Shaded variables were recoded from original survey items.



Survey Item #	Variable	Description	Response Values
*	xmajrcol	Primary major	1 = Arts 2 = Biological sciences 3 = Business 4 = Education 5 = Engineering 6 = Physical sciences 7 = Professional 8 = Social sciences 9 = Other 10 = Undecided
23	xfriend	How many of your close friends attend, or are planning to attend, this institution? Write a number below:	N/A, write-in value
*	rxfriend	Close friends who attend, or are planning to attend, this institution (category)	1 = None 2 = 1 to 2 3 = 3 to 4 4 = 5 to 6 5 = 7 or more
24	xgrades	What do you expect most of your grades will be this coming year? (Mark one box only.)	1 = C- or lower 2 = C 3 = C+ 4 = B - 5 = B 6 = B+ 7 = A- 8 = A 9 = Grades not used
25	xgrad	Do you intend to graduate from this college?	1 = No 2 = Yes 3 = Uncertain

* Shaded variables were recoded from original survey items.

Survey Item #	Variable	Description	Response Values
26	xdegree	What is the highest academic degree that you intend to obtain at this <i>or any</i> institution? (Mark one box only.)	1 = Vocational certificate
			2 = Associate's degree (A.A., A.S., etc.)
			3 = Bachelor's degree (B.A., B.S., etc.)
			4 = Master's degree (M.A., M.S., etc.)
			5 = Doctoral degree (Ph.D., Ed.D., etc.)
			6 = Health/Medical Doctorate (M.D., D.O., D.D.S., D.V.M., etc.)
			7 = Law degree (J.D.)
			8 = Uncertain
			9 = Other
26a	xdegoth	Other educational degree plan, specify:	N/A, write-in value
27	xbirthyr	Write in your year of birth	N/A, write-in value
*	xage	Age category	1 = 19 or younger
			2 = 20 to 23
			3 = 24 to 29
			4 = 30 to 39
			5 = 40 to 55
			6 = Over 55
*	xage2	Age	Calculated Age
28	xsex	Your sex	1 = Male
			2 = Female
29	xinterna	Are you an international student or foreign national?	1 = No
			2 = Yes
30	xrelatin	Are you of Hispanic, Latino, or Spanish origin?	1 = No
			2 = Yes
Question 31. Is your racial or ethnic identification:			
31a	xreamind	American Indian or other Native American	1 = No
			2 = Yes



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Survey Item #	Variable	Description	Response Values
31b	xreasian	Asian American or Pacific Islander	1 = No 2 = Yes
31c	xreafam	Black or African American	1 = No 2 = Yes
31d	xrewhite	White	1 = No 2 = Yes
31e	xreothr1	Other	1 = No 2 = Yes
31f	xreothr2	Other race/ethnicity, specify:	N/A, write-in value

Question 32. What is the highest level of education that your parent (s) completed?

32a	xfathred	What is the highest level of education that your parent(s) completed? (Mark one box per column.) - Father	1 = Did not finish high school 2 = Graduated from high school 3 = Attended college but did not complete degree 4 = Completed an Associate's Degree (A.A., A.S., etc.) 5 = Completed a Bachelor's degree (B.A., B.S., etc.) 6 = Completed a Master's degree (M.A., M.S., etc.) 7 = Completed a doctoral degree (Ph.D., J.D., M.D., etc.) 9 = do not know
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Survey Item #	Variable	Description	Response Values
32b	xmothred	What is the highest level of education that your parent(s) completed? (Mark one box per column.) - Mother	1 = Did not finish high school 2 = Graduated from high school 3 = Attended college but did not complete degree 4 = Completed an Associate's Degree (A.A., A.S., etc.) 5 = Completed a Bachelor's degree (B.A., B.S., etc.) 6 = Completed a Master's degree (M.A., M.S., etc.) 7 = Completed a doctoral degree (Ph.D., J.D., M.D., etc.) 9 = do not know
33	xzip	Write in the ZIP code of your home during your last year of high school	N/A, write-in value
34a	xid1	Please print your student ID number in the boxes below, and fill in the corresponding circles beneath the boxes completely-(write-in blank)	N/A, write-in value
34b	xid 2	Please print your student ID number in the boxes below, and fill in the corresponding circles beneath the boxes completely-(fill-in of circles)	N/A, write-in value
	modecomp	Mode of completion on the Beginning College Student Survey	1 = Paper 2 = Web
	logdate	Date of completion	
	duration	Duration of completion for web survey	

* Shaded variables were recoded from original survey items.