ltem	Variable	Responses
Item 1		
1. Did you begin college at this college or	ENTER	1 = Started here
elsewhere?		2 = Started elsewhere
Item 2		
2. Thinking about this current academic term, how	ENRLMENT	1 = Part-time
would you characterize your enrollment at this college?		2 = Full-time
Item 3		
3. Have you taken this survey in another class	TAKEB4	0 = No
this academic term?		1 = Yes
Item 4: In your experiences at this college during the	he current academic year,	about how often have you done each of the following?
4a. Asked questions in class or contributed to	CLQUEST	1 = Never
class discussions [ACTCOLL]		2 = Sometimes
		3 = Often
		4 = Very often
4b. Made a class presentation [ACTCOLL]	CLPRESEN	1 = Never
		2 = Sometimes
		3 = Often
		4 = Very often
4c. Prepared two or more drafts of a paper or	REWROPAP	1 = Never
assignment before turning it in [STUEFF]		2 = Sometimes
		3 = Often
		4 = Very often
4d. Worked on a paper or project that required	INTEGRAT	1 = Never
integrating ideas or information from various sources [STUEFF]		2 = Sometimes
,		3 = Often
		4 = Very often
4e. Come to class without completing readings or	CLUNPREP	1 = Never
assignments [STUEFF]		2 = Sometimes
		3 = Often
		4 = Very often
4f. Worked with other students on projects during	CLASSGRP	1 = Never
class [ACTCOLL]		2 = Sometimes
		3 = Often
		4 = Very often

Item	Variable	Responses
Item 4: In your experiences at this college during t	he current academic ye	ar, about how often have you done each of the following?
4g. Worked with classmates outside of class to	OCCGRP	1 = Never
prepare class assignments [ACTCOLL]		2 = Sometimes
		3 = Often
		4 = Very often
4h. Tutored or taught other students (paid or	TUTOR	1 = Never
voluntary) [ACTCOLL]		2 = Sometimes
		3 = Often
		4 = Very often
4i. Participated in a community-based project	PARTICCBP	1 = Never
(service-learning activity) as part of a regular course [ACTCOLL]		2 = Sometimes
		3 = Often
		4 = Very often
4j. Used e-mail to communicate with an instructor	EMAIL	1 = Never
[STUFAC]		2 = Sometimes
		3 = Often
		4 = Very often
4k. Discussed grades or assignments with an	FACGRADE	1 = Never
instructor [STUFAC]		2 = Sometimes
		3 = Often
		4 = Very often
4l. Talked about career plans with an instructor or	FACPLANS	1 = Never
advisor [STUFAC]		2 = Sometimes
		3 = Often
		4 = Very often
4m. Discussed ideas from your readings or	FACIDEAS	1 = Never
classes with instructors outside of class [STUFAC]		2 = Sometimes
		3 = Often
		4 = Very often
4n. Received prompt feedback (written or oral)	FACFEED	1 = Never
from instructors on your performance [STUFAC]		2 = Sometimes
		3 = Often
		4 = Very often

2 = Sometimes   3 = Often   4 = Very often	ltem	Variable	Responses	
meet an instructor's standards or expectations [ACCHALL]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework [STUFAC]  4p. Worked with instructors on activities other than coursework at the sometimes  3 = Often  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = Some  3 = Quite a bit  4 = Very often  5 = S	Item 4: In your experiences at this college during the current academic year, about how often have you done each of the following?			
ACCHALL    3 = Often     4 = Very often     4 = Very often     4 = Very often     4 = Very often     1 = Never     2 = Sometimes     3 = Often     4 = Very often     1 = Never     2 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     3 = Often     4 = Very often     5 = Sometimes     4 = Very often     5 = Sometimes     5 = Sometimes     6 = Often     7 = Never     9 = Sometimes     9 = Often     9 =	4o. Worked harder than you thought you could to	WORKHARD	1 = Never	
3 = Often 4 = Very of			2 = Sometimes	
4p. Worked with instructors on activities other than coursework [STUFAC]  4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4q. Had serious conversations with students who differ from you  4q. Had serious conversations with students who differ from you  4q. Leave the serious conversations with students who differ from you  4q. Discussed ideas from your from your conversations with students who differ from your converse with a serious conve	[FROOT IN CEL]		3 = Often	
than coursework [STUFAC]  2 = Sometimes 3 = Often 4 = Very often  4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4r. Had serious conversations with students who differ from you  4r. Had serious conversations with students who differ from you  SKIPCLAS  SKIPCLAS  SKIPCLAS  1 = Never 2 = Sometimes 3 = Often 4 = Very often  4 = Very often  4 = Very often  1 = Never 2 = Sometimes 3 = Often 4 = Very often  1 = Very often  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much			4 = Very often	
2 = Sometimes 3 = Often 4 = Very often  4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4r. Had serious conversations with students who differ from you  4r. Had serious conversations with students who differ from you  2 = Sometimes 3 = Often 4 = Very often  4 = Very often  4 = Very often  4 = Very often  1 = Never 2 = Sometimes 3 = Often 4 = Very often  1 = Never 2 = Sometimes 3 = Often 4 = Very often  1 = Never 2 = Sometimes 3 = Otten 4 = Very often  1 = Very ittle 2 = Some 3 = Oute a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Oute a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  2 = Some 3 = Quite a bit 4 = Very much	4p. Worked with instructors on activities other	FACOTH	1 = Never	
4 = Very often  4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4r. Had serious conversations with students who differ from you  4r. Had serious conversations with students who differ from you  4r. Skipped class  5 SKIPCLAS  5 SKIPCLAS  5 During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  4 = Very often  1 = Never  2 = Sometimes  3 = Often  4 = Very often  1 = Never  2 = Sometimes  3 = Often  4 = Very often  1 = Very little  2 = Some  3 = Quite a bit  4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little  2 = Some  3 = Quite a bit  4 = Very much	than coursework [STUFAC]		2 = Sometimes	
4q. Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4r. Had serious conversations with students who differ from you  4r. Had serious conversations with students who differ from you  4r. Had serious conversations with students who differ from you  5 SKIPCLAS  5 SKIPCLAS  6 SKIPCLAS  6 SKIPCLAS  7 SKIPCLAS  7 STEP SOMETIMES  8 OPTIMES  9 OPTIMES  9 OPTIMES  1 SEVEN  2 Sometimes  1 SKIPCLAS  1 SEVEN  2 SOMETIMES  1 SOMETIMES  1 SEVEN  2 SOMETIMES  1 SEVEN  2 SOMETIMES  3 SOMETIMES  3 SOMETIMES  4 SEVEN  4 SEVEN SOMETIMES  5 SUMING THE CUTTENT ACCURATE AND THE CONTROL OF THE CONTR			3 = Often	
classes with others outside of class (students, family members, co-workers, etc.) [ACTCOLL]  4 Sometimes 3 = Often 4 = Very often  4 - Very often  1 = Never 2 = Sometimes 3 = Often 4 = Very often  1 = Never 2 = Sometimes 3 = Often 4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  4 = Very often  5 = Often  4 = Ve			4 = Very often	
family members, co-workers, etc.) [ACTCOLL]  2 = Sometimes 3 = Often 4 = Very little 2 = Some 3 = Quite a bit 4 = Very much 5 = Very often 6 = Very often 6 = Very often 6 = Very often 7 = Very often 6 = Very often 7 = Very often 8 = Very often 8 = Very often 9	4q. Discussed ideas from your readings or	OOCIDEAS	1 = Never	
3 = Often 4 = Very often  4r. Had serious conversations with students who differ from you  CONVSTUDIFF 1 = Never 2 = Sometimes 3 = Often 4 = Very often  4s. Skipped class  SKIPCLAS 1 = Never 2 = Sometimes 3 = Often 4 = Very often  4s. Skipped class  SKIPCLAS 1 = Never 2 = Sometimes 3 = Often 4 = Very often  MEMORIZE 1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE 1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS 1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS 1 = Very little 2 = Some 3 = Quite a bit 4 = Very much	classes with others outside of class (students,		2 = Sometimes	
4r. Had serious conversations with students who differ from you  1 = Never 2 = Sometimes 3 = Often 4 = Very often  4s. Skipped class  SKIPCLAS  1 = Never 2 = Sometimes 3 = Often 4 = Very often  1 = Never 2 = Sometimes 3 = Often 4 = Very often  Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Never 2 = Somethines 3 = Often 4 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much	laniny members, co-workers, etc.) [ACTOOLL]		3 = Often	
differ from you  2 = Sometimes 3 = Often 4 = Very often  4s. Skipped class  SKIPCLAS  1 = Never 2 = Sometimes 3 = Often 4 = Very often  Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much			4 = Very often	
2 = Sometimes 3 = Often 4 = Very often  4s. Skipped class  SKIPCLAS  1 = Never 2 = Sometimes 3 = Often 4 = Very often  Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much	4r. Had serious conversations with students who	CONVSTUDIFF	1 = Never	
4 = Very often  4s. Skipped class  SKIPCLAS  1 = Never 2 = Sometimes 3 = Often 4 = Very often  Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very little 2 = Some 3 = Quite a bit	differ from you		2 = Sometimes	
4s. Skipped class  SKIPCLAS  1 = Never 2 = Sometimes 3 = Often 4 = Very often  Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Never 2 = Sometimes 3 = Quite following mental activities?  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much			3 = Often	
2 = Sometimes 3 = Often 4 = Very often  Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much			4 = Very often	
Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much	4s. Skipped class	SKIPCLAS	1 = Never	
Litem 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form    MEMORIZE   1 = Very little   2 = Some   3 = Quite a bit   4 = Very much   4 = Very much   5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]   2 = Some   3 = Quite a bit   4 = Very much   5c. Forming a new idea or understanding from various pieces of information [ACCHALL]   NEWIDEAS   1 = Very little   2 = Some   3 = Quite a bit   4 = Very much   5c. Forming a new idea or understanding from various pieces of information [ACCHALL]   2 = Some   3 = Quite a bit   4 = Very little   2 = Some   3 = Quite a bit   4 = Very little   5c. Forming a new idea or understanding from various pieces of information [ACCHALL]   4 = Very little   5 = Some   3 = Quite a bit   5 = Very little   5 = Some   3 = Quite a bit   5 = Very little   5 = Some   3 = Quite a bit   5 = Very little   5 = Some   3 = Quite a bit   5 = Very little   5 = Some   3 = Quite a bit   5 = Very little   5 = Some   3 = Quite a bit   5 = Very little   5 = Some   5 = Very little   5 = Very little   5 = Some   5 = Very little   5 =			2 = Sometimes	
Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?  5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 3 = Quite a bit 4 = Very much			3 = Often	
5a. Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the same form  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  MEMORIZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much			4 = Very often	
your courses and readings so you can repeat them in pretty much the same form  2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  1 = Very little 2 = Some 3 = Quite a bit	Item 5: During the current academic year, how mu	ch has your coursework	at this college emphasized the following mental activities?	
them in pretty much the same form  2 = Some 3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 3 = Quite a bit		MEMORIZE	1 = Very little	
3 = Quite a bit 4 = Very much  5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit			2 = Some	
5b. Analyzing the basic elements of an idea, experience, or theory [ACCHALL]  ANALYZE  1 = Very little 2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit 3 = Quite a bit	aren in pretty mach the same form		3 = Quite a bit	
experience, or theory [ACCHALL]  2 = Some  3 = Quite a bit  4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little  2 = Some  3 = Quite a bit			4 = Very much	
2 = Some 3 = Quite a bit 4 = Very much  5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS 1 = Very little 2 = Some 3 = Quite a bit		ANALYZE	1 = Very little	
5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very much  1 = Very little  2 = Some  3 = Quite a bit	experience, or theory [ACCHALL]		2 = Some	
5c. Forming a new idea or understanding from various pieces of information [ACCHALL]  NEWIDEAS  1 = Very little 2 = Some 3 = Quite a bit			3 = Quite a bit	
various pieces of information [ACCHALL] $2 = \text{Some}$ $3 = \text{Quite a bit}$			4 = Very much	
2 = Some 3 = Quite a bit	5c. Forming a new idea or understanding from	NEWIDEAS	1 = Very little	
	various pieces of information [ACCHALL]		2 = Some	
4 = Very much			3 = Quite a bit	
			4 = Very much	

ltem	Variable	Responses	
Item 5: During the current academic year, how much has your coursework at this college emphasized the following mental activities?			
5d. Making judgements about the value or	EVALUATE	1 = Very little	
soundness of information, arguments, or methods [ACCHALL]		2 = Some	
		3 = Quite a bit	
		4 = Very much	
5e. Applying theories or concepts to practical	APPLYING	1 = Very little	
problems or in new situations [ACCHALL]		2 = Some	
		3 = Quite a bit	
		4 = Very much	
5f. Using information you have read or heard to	PERFORM	1 = Very little	
perform a new skill [ACCHALL]		2 = Some	
		3 = Quite a bit	
		4 = Very much	
Item 6: During the current academic year, how mu	ch reading and writing ha	ave you done at this college?	
6a. Number of assigned textbooks, manuals,	ASSIGREAD	0 = None	
books, or packets of course readings [ACCHALL]		1 = 1-4	
		2 = 5–10	
		3 = 11–20	
		4 = More than 20	
6b. Number of books read on your own (not	BKREADOWN	0 = None	
assigned) for personal enjoyment or academic enrichment [STUEFF]		1 = 1-4	
		2 = 5–10	
		3 = 11–20	
		4 = More than 20	
6c. Number of written papers or reports of any	NUMPAPRRPTS	0 = None	
length [ACCHALL]		1 = 1-4	
		2 = 5–10	
		3 = 11–20	
		4 = More than 20	

ltem	Variable	Responses
Item 7		
7. Mark the response that best represents the	CHALNGXAM	1 = Extremely easy
extent to which your examinations during the current academic year have challenged you to do		2 = (2)
your best work at this college [ACCHALL]		3 = (3)
		4 = (4)
		5 = (5)
		6 = (6)
		7 = Extremely challenging
Item 8: Which of the following have you done, or a	re you currently doing a	t this college?
8a. Internship, field experience, co-op experience,	DONEINTRN	0 = No
or clinical assignment		1 = Yes
8b. An English course taught specifically for	DONEESL	0 = No
students whose first language is not English (ESL, ESOL)		1 = Yes
8c. Developmental/remedial reading course (also	DONEDEVRD	0 = No
referred to as Basic Skills, College Prep, etc.)		1 = Yes
8d. Developmental/remedial writing course (also	DONEDEVWR	0 = No
referred to as Basic Skills, College Prep, etc.)		1 = Yes
8e. Developmental/remedial math course (also	DONEDEVMT	0 = No
referred to as Basic Skills, College Prep, etc.)		1 = Yes
8f. Honors course	DONEHNRS	0 = No
		1 = Yes
Item 9: How much does this college emphasize the	e following?	
9a. Encouraging you to spend significant amounts	ENVSCHOL	1 = Very little
of time studying [ACCHALL]		2 = Some
		3 = Quite a bit
		4 = Very much
9b. Providing the support you need to help you	ENVSUPRT	1 = Very little
succeed at this college [SUPPORT]		2 = Some
		3 = Quite a bit
		4 = Very much
9c. Encouraging contact among students from different economic, social, and racial or ethnic backgrounds [SUPPORT]	ENVDIVRS	1 = Very little
		2 = Some
		3 = Quite a bit
		4 = Very much

Item	Variable	Responses	
Item 9: How much does this college emphasize the following?			
9d. Helping you cope with your non-academic	ENVNACAD	1 = Very little	
responsibilities (work, family, etc.) [SUPPORT]		2 = Some	
		3 = Quite a bit	
		4 = Very much	
9e. Providing the support you need to thrive	ENVSOCAL	1 = Very little	
socially [SUPPORT]		2 = Some	
		3 = Quite a bit	
		4 = Very much	
9f. Providing the financial support you need to	FINSUPP	1 = Very little	
afford your education [SUPPORT]		2 = Some	
		3 = Quite a bit	
		4 = Very much	
Item 10: About how many hours do you spend in a	a typical 7-day week do	oing each of the following?	
10a. Preparing for class (studying, reading,	ACADPR01	0 = None	
writing, rehearsing, doing homework, etc.) [STUEFF]		1 = 1–5	
		2 = 6–10	
		3 = 11–20	
		4 = 21–30	
		5 = More than 30	
10b. Working for pay	PAYWORK	0 = None	
		1 = 1–5	
		2 = 6–10	
		3 = 11–20	
		4 = 21–30	
		5 = More than 30	
10c. Participating in college-sponsored activities	PARTICXCUR	0 = None	
(organizations, campus publications, student government, intramural sports, etc.)		1 = 1–5	
		2 = 6–10	
		3 = 11–20	
		4 = 21–30	
		5 = More than 30	

Item	Variable	Responses
Item 10: About how many hours do you spend in a	typical 7-day week doi	ng each of the following?
10d. Providing care for dependents living with you	CAREDE01	0 = None
(parents, children, spouse, etc.)		1 = 1–5
		2 = 6–10
		3 = 11–20
		4 = 21–30
		5 = More than 30
10e. Commuting to and from classes	COMMUTE	0 = None
		1 = 1–5
		2 = 6–10
		3 = 11–20
		4 = 21–30
		5 = More than 30
Item 11: How much has your experience at this colfollowing areas?	llege contributed to you	r knowledge, skills, and personal development in the
11a. Acquiring job- or work-related knowledge	GNWORK	1 = Very little
and skills		2 = Some
		3 = Quite a bit
		4 = Very much
11b. Writing clearly and effectively	GNWRITE	1 = Very little
		2 = Some
		3 = Quite a bit
		4 = Very much
11c. Speaking clearly and effectively	GNSPEAK	1 = Very little
		2 = Some
		3 = Quite a bit
		4 = Very much
11d. Thinking critically and analytically	GNANALY	1 = Very little
		2 = Some
		3 = Quite a bit
		4 = Very much
11e. Solving numerical problems	GNSOLVE	1 = Very little
		2 = Some
		3 = Quite a bit
		4 = Very much

Item	Variable	Responses	
Item 11: How much has your experience at this college contributed to your knowledge, skills, and personal development in the following areas?			
11f. Working effectively with others	GNOTHERS	1 = Very little	
		2 = Some	
		3 = Quite a bit	
		4 = Very much	
11g. Learning effectively on your own	GNINQ	1 = Very little	
		2 = Some	
		3 = Quite a bit	
		4 = Very much	
11h. Developing clearer career goals	GNCARGOAL	1 = Very little	
		2 = Some	
		3 = Quite a bit	
		4 = Very much	
11i. Gaining information about career	GNGAINCAR	1 = Very little	
opportunities		2 = Some	
		3 = Quite a bit	
		4 = Very much	
Item 12.1: How often have you used the following	services during the curr	rent academic year?	
12.1a. Academic advising/planning [SUPPORT]	FREQACAD	0 = Never	
		1 = 1 time	
		2 = 2–4 times	
		3 = 5 or more times	
12.1b. Career counseling [SUPPORT]	FREQCACOU	0 = Never	
		1 = 1 time	
		2 = 2–4 times	
		3 = 5 or more times	
12.1c. Job placement assistance	FREQJOBPL	0 = Never	
		1 = 1 time	
		2 = 2–4 times	
		3 = 5 or more times	
12.1d. Peer or other tutoring [STUEFF]	FREQTUTOR	0 = Never	
		1 = 1 time	
		2 = 2–4 times	
		3 = 5 or more times	

ltem	Variable	Responses
Item 12.1: How often have you used the following	services during the curr	rent academic year?
12.1e. Skill labs (writing, math, etc.) [STUEFF]	FREQLAB	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times
12.1f. Child care	FREQCHLD	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times
12.1g. Financial aid advising	FREQFAADV	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times
12.1h. Computer lab [STUEFF]	FREQCOMLB	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times
12.1i. Student organizations	FREQSTORG	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times
12.1j. Transfer advising/planning	FREQTRADV	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times
12.1k. Library resources and services	FREQLIB	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times
12.11. Services for students with disabilities	FREQDISABSVC	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times
12.1m. Services for active military and veterans	FREQMILSVCS	0 = Never
		1 = 1 time
		2 = 2–4 times
		3 = 5 or more times

Item	Variable	Responses		
Item 12.2 (If respondent answered they had satisfied are you with the services?	Item 12.2 (If respondent answered they had used the following services during the current academic year AT LEAST ONCE): How satisfied are you with the services?			
12.2a. Academic advising/planning	SATACAD	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		
12.2b. Career counseling	SATCACOU	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		
12.2c. Job placement assistance	SATJOBPL	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		
12.2d. Peer or other tutoring	SATTUTOR	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		
12.2e. Skill labs (writing, math, etc.)	SATLAB	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		
12.2f. Child care	SATCHLD	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		
12.2g. Financial aid advising	SATFAADV	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		
12.2h. Computer lab	SATCOMLB	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		

Item	Variable	Responses	
Item 12.2 (If respondent answered they had used the following services during the current academic year AT LEAST ONCE): How satisfied are you with the services?			
12.2i. Student organizations	SATSTORG	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2j. Transfer advising/planning	SATTRADV	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2k. Library resources and services	SATLIB	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2l. Services for students with disabilities	SATDISABSVC	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2m. Services for active military and veterans	SATMILSVCS	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
Item 12.2: How satisfied are you with the services	s?		
12.2a. Academic advising/planning	SATACAD_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2b. Career counseling	SATCACOU_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2c. Job placement assistance	SATJOBPL_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	

Item	Variable	Responses	
Item 12.2: How satisfied are you with the services?			
12.2d. Peer or other tutoring	SATTUTOR_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2e. Skill labs (writing, math, etc.)	SATLAB_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2f. Child care	SATCHLD_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2g. Financial aid advising	SATFAADV_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2h. Computer lab	SATCOMLB_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2i. Student organizations	SATSTORG_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2j. Transfer advising/planning	SATTRADV_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2k. Library resources and services	SATLIB_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	
12.2l. Services for students with disabilities	SATDISABSVC_RAW	0 = Not at all	
		1 = Somewhat	
		2 = Very	
		99 = N.A.	

Item	Variable	Responses		
Item 12.2: How satisfied are you with the services?				
12.2m. Services for active military and veterans	SATMILSVCS_RAW	0 = Not at all		
		1 = Somewhat		
		2 = Very		
		99 = N.A.		
Item 12.3: How important are the services to you	at this college?			
12.3a. Academic advising/planning	IMPACAD	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3b. Career counseling	IMPCACOU	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3c. Job placement assistance	IMPJOBPL	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3d. Peer or other tutoring	IMPTUTOR	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3e. Skill labs (writing, math, etc.)	IMPLAB	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3f. Child care	IMPCHLD	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3g. Financial aid advising	IMPFAADV	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3h. Computer lab	IMPCOMLB	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3i. Student organizations	IMPSTORG	1 = Not at all		
		2 = Somewhat		
		3 = Very		
12.3j. Transfer advising/planning	IMPTRADV	1 = Not at all		
		2 = Somewhat		
		3 = Very		

Item	Variable	Responses	
Item 12.3: How important are the services to you at this college?			
12.3k. Library resources and services	IMPLIB	1 = Not at all	
		2 = Somewhat	
		3 = Very	
12.3l. Services for students with disabilities	IMPDISABSVC	1 = Not at all	
		2 = Somewhat	
		3 = Very	
12.3m. Services for active military and veterans	IMPMILSVCS	1 = Not at all	
		2 = Somewhat	
		3 = Very	
Item 13			
13. During the current academic term at this college, I completed registration before the first	COMPLREG	0 = No; I was not registered for any of my courses before the first class session(s)	
class session(s).		1 = Partly; I was registered for some of my courses before the first class session(s)	
		2 = Mostly; I was registered for most of my courses before the first class session(s)	
		3 = Yes; I was registered for all of my courses before the first class session(s)	
Item 14			
14. The one response that best describes my experience with orientation when I first came to	EXPORIENT	0 = I was unable to participate in orientation due to scheduling or other issues	
this college is:		1 = I was not aware of a college orientation	
		2 = I enrolled in an orientation course as part of my course schedule during my first academic term	
		3 = I attended an on-campus orientation prior to the beginning of classes	
		4 = I took part in an online orientation prior to the beginning of classes	
Item 15			
15. During my first academic year at this college, I	PARTICFYE	0 = No	
participated in a first-year experience program.		1 = Yes	
Item 16			
16. During my first academic term at this college,	PARTICLRNC	0 = No	
I participated in an organized learning community (a formal program in which groups of students take two or more classes together).		1 = Yes	
Item 17			
17. During my first academic term at this college,	PARTICSSC	0 = No	
I participated in a student success course (a course that teaches the skills needed to succeed in college).		1 = Yes	

Item	Variable	Responses
Item 18		
18. I was told that I should enroll in a	TOLDENRDEV	0 = Did not enroll in any of these courses
developmental/remedial course (also referred to as Basic Skills, College Prep, etc.) in my first		1 = Did enroll in one of these courses
academic term at this college, and I		2 = Did enroll in more than one of these courses
		99 = N.A.
Item 19		
19. During the current academic term at this college, my instructors clearly explained a class	ATTNDPOLICY	0 = None of my instructors explained a class attendance policy
attendance policy that specified how many classes I could miss without a penalty.		1 = Some of my instructors explained a class attendance policy
		2 = Most of my instructors explained a class attendance policy
		3 = All of my instructors explained a class attendance policy
Item 20		
20. Before the end of my first academic term at	DEVACADPLN	0 = No
this college, an advisor helped me develop an academic plan (a personalized plan with a		1 = Yes
defined sequence of courses for completing a college certificate or degree and/or for transferring to a 4-year college or university).		97 = I'm still in my first academic term; I have not yet developed an academic plan.
Item 21		
21. Someone at this college contacts me if I am	STRGLASSIST	0 = No
struggling with my studies to help me get the assistance I need.		1 = Yes
		99 = N.A.
Item 22		
22. During the current academic year at this	PARTICSI	0 = Never
college, I have participated in supplemental instruction/supplemental learning (extra class		1 = Less than 1 time a week
sessions with the instructor or an experienced		2 = 1-2 times a week
student).		3 = 3-4 times a week
		4 = More than 4 times a week
Item 23: How likely is it that the following issues w	ould cause you to withdr	aw from class or from this college?
23a. Working full-time	WRKFULL	1 = Not likely
		2 = Somewhat likely
		3 = Likely
		4 = Very likely
23b. Caring for dependents	CAREDEP	1 = Not likely
		2 = Somewhat likely
		3 = Likely
		4 = Very likely

Item	Variable	Responses		
Item 23: How likely is it that the following issues would cause you to withdraw from class or from this college?				
23c. Academically unprepared	ACADUNP	1 = Not likely		
		2 = Somewhat likely		
		3 = Likely		
		4 = Very likely		
23d. Lack of finances	LACKFIN	1 = Not likely		
		2 = Somewhat likely		
		3 = Likely		
		4 = Very likely		
23e. Transfer to a 4-year college or university	TRANSFER	1 = Not likely		
		2 = Somewhat likely		
		3 = Likely		
		4 = Very likely		
Item 24				
24. How supportive are your friends of your	FRNDSUPP	1 = Not very		
attending this college?		2 = Somewhat		
		3 = Quite a bit		
		4 = Extremely		
Item 25				
25. How supportive is your immediate family of	FAMSUPP	1 = Not very		
your attending this college?		2 = Somewhat		
		3 = Quite a bit		
		4 = Extremely		
Item 26: Indicate which of the following are your r	easons/goals for attendir	ng this college.		
26a. Complete a certificate program	GOALCERT	0 = No		
		1 = Yes		
26b. Obtain an associate degree	GOALAA	0 = No		
		1 = Yes		
26c. Transfer to a 4-year college or university	GOALTR4YR	0 = No		
		1 = Yes		
26d. Obtain or update job-related skills	GOALJOBSKILL	0 = No		
		1 = Yes		
26e. Change careers	GOALCHGCAR	0 = No		
		1 = Yes		
26f. Self-improvement/personal enjoyment	GOALSELFIMP	0 = No		
		1 = Yes		

Item	Variable	Responses	
Item 27: Indicate which of the following are sources you use to pay for your tuition at this college.			
27a. My own income/savings	PAYOWNINC	1 = Not a source	
		2 = Minor source	
		3 = Major source	
27b. Income/savings from family	PAYFAM	1 = Not a source	
		2 = Minor source	
		3 = Major source	
27c. Employer contributions	PAYEMPLOYER	1 = Not a source	
		2 = Minor source	
		3 = Major source	
27d. Active military or veterans benefits	PAYMILBEN	1 = Not a source	
		2 = Minor source	
		3 = Major source	
27e. Grants	PAYGRANT	1 = Not a source	
		2 = Minor source	
		3 = Major source	
27f. Scholarships	PAYSCHOL	1 = Not a source	
		2 = Minor source	
		3 = Major source	
27g. Student loans (bank, etc.)	PAYSTULOANS	1 = Not a source	
		2 = Minor source	
		3 = Major source	
27h. Public assistance	PAYPUBASSIST	1 = Not a source	
		2 = Minor source	
		3 = Major source	
Item 28			
28. When do you plan to take classes at this college again?	WHENTKAGN	1 = I will accomplish my goal(s) during this academic term and will not be returning	
		2 = I have no current plan to return	
		3 = Within the next 12 months	
		4 = Uncertain	
Item 29			
29. At this college, in what range is your overall	COLGPA	1 = D or lower	
college grade point average (GPA)?		2 = C	
		3 = B	
		4 = A	
		97 = I do not have a GPA at this college	

ltem	Variable	Responses
Item 30		
30. In what range was your overall high school	HSGPA	1 = D or lower
grade point average (GPA)?		2 = C
		3 = B
		4 = A
		98 = I do not remember
Item 31		
31. When do you most frequently take classes at	TIMCLASS	1 = Day classes (morning or afternoon)
this college?		2 = Evening classes
		3 = Weekend classes
Item 32: During the current academic term, how m	any classes are you taking	
32a. Face-to-face (a class in which all instruction	NUMCLF2F	0 = None
is face-to-face in a classroom)		1 = 1
		2 = 2
		3 = 3
		4 = 4
		5 = 5 or more
32b. Online (a class in which all instruction is	NUMCLOL	0 = None
online)		1 = 1
		2 = 2
		3 = 3
		4 = 4
		5 = 5 or more
32c. Hybrid (a class that is a mixture of	NUMCLHYB	0 = None
face-to-face and online instruction)		1 = 1
		2 = 2
		3 = 3
		4 = 4
		5 = 5 or more
Item 33		
33. How many total credit hours have you earned	TOTCREARND	0 = None
at this college, not counting the courses you are currently taking this academic term?		1 = 1–14 credits
		2 = 15–29 credits
		3 = 30–44 credits
		4 = 45–60 credits
		5 = Over 60 credits

Item	Variable	Responses
Item 34		
34. How many total academic terms have you been enrolled at this college?	TOTTERMS	1 = This is my first academic term
		2 = This is my second academic term
		3 = This is my third or fourth academic term
		4 = This is my fifth or sixth academic term
		5 = I have been enrolled more than six academic terms
Item 35		
35. Would you recommend this college to a friend	RECOMMEN	0 = No
or family member?		1 = Yes
Item 36		
36. How would you evaluate your overall	OVRALLEXPER	1 = Poor
educational experience at this college?		2 = Fair
		3 = Good
		4 = Excellent
Item 37		
37. Do you have children who live with you and	CHILDREN	0 = No
depend on you for their care?		1 = Yes
Item 38		
38. Mark your age group.	AGENEW	1 = Under 18
		2 = 18–19
		3 = 20–21
		4 = 22–24
		5 = 25–29
		6 = 30–39
		7 = 40–49
		8 = 50–64
		9 = 65+
Item 39		
39. Your gender identity:	GENDER	1 = Man
		2 = Woman
		3 = Other
		95 = I prefer not to respond
Item 40		
40. Are you married?	MARRIED	0 = No
		1 = Yes

ltem	Variable	Responses
Item 41		
41. Is English your native (first) language?	ENGFIRST	0 = No
		1 = Yes
Item 42		
42. Are you a current or former member of the	MILITARY	0 = No
U.S. Armed Forces, Reserves, or National Guard?		1 = Yes
Item 43		
43. Are you an international student or	INTRNATSTU	0 = No
non-resident alien?		1 = Yes
Item 44		
44. Are you a student-athlete on a team	STUATHLETE	0 = No
sponsored by this college's athletics department?		1 = Yes
Item 45: What is your racial or ethnic identification?	? (Mark all that apply)	
45a. American Indian or Alaska Native	RACETHAMIND	0 = Not marked
		1 = Marked
45b. Asian	RACETHAS	0 = Not marked
		1 = Marked
45c. Black or African American	RACETHAA	0 = Not marked
		1 = Marked
45d. Hispanic or Latino	RACETHLAT	0 = Not marked
		1 = Marked
45e. Native Hawaiian	RACETHHI	0 = Not marked
		1 = Marked
45f. Pacific Islander (non-Native Hawaiian)	RACETHPI	0 = Not marked
		1 = Marked
45g. White	RACETHWH	0 = Not marked
		1 = Marked
45h. Other	RACETHOTHR	0 = Not marked
		1 = Marked
45i. I prefer not to respond	RACETHNO	0 = Not marked
		1 = Marked

Item	Variable	Responses
Item 46		
46. What is the highest academic credential you	HIGHESTED	0 = None
have earned?		1 = GED
		2 = High school diploma
		3 = Vocational/technical certificate
		4 = Associate degree
		5 = Bachelor's degree
		6 = Master's/doctoral/professional degree
Item 47: Who in your family has attended at least s	some college? (Mark all th	nat apply)
47a. Mother	SOMECOLMO	0 = Not marked
		1 = Marked
47b. Father	SOMECOLFA	0 = Not marked
		1 = Marked
47c. Brother/Sister	SOMECOLSIB	0 = Not marked
		1 = Marked
47d. Child	SOMECOLCHLD	0 = Not marked
		1 = Marked
47e. Spouse/Partner	SOMECOLSP	0 = Not marked
		1 = Marked
47f. Legal Guardian	SOMECOLGUAR	0 = Not marked
		1 = Marked
47g. No one	SOMECOLNONE	0 = Not marked
		1 = Marked
Item 48		
48. Using the list provided, please fill in the bubbles that correspond to the code indicating your program, major, or pathway of study. In the top row, indicate the first number in the program code. In the bottom row, indicate the second number in the program code.	MJRCODE	If your college used the Standard CCSSE program code sheets, please refer to the CCSSE Program Code Sheet

Item	Variable	Responses
The items below are the five CCSSE special-focus	s items for 2022.	
1. How many courses for college credit did you	COLLQ7518	1 = One
take while you were in high school?		2 = Two
		3 = Three
		4 = Four or more
		5 = I did not take courses for college credit while I was in high school
2. Did you take any courses for college credit	COLLQ7519	1 = Yes
through this college while you were in high school?		2 = No
		3 = I did not take courses for college credit while I was in high school
3. Who was your main source of information	COLLQ7520	1 = Someone who works at the high school
about which courses you should take for college credit while you were in high school?		2 = Someone who works at the college
,		3 = Friends
		4 = Family members
		5 = I did not take courses for college credit while I was in high school
4. What was your main motivation for taking courses for college credit while you were in high	COLLQ7521	1 = To get a jump start on completing a college degree or certificate
school?		2 = To try something new academically
		3 = To save money on my college education
		4 = To see what it was like to be a college student
		5 = I did not take courses for college credit while I was in high school
5. Did you feel better prepared to take classes at	COLLQ7522	1 = Yes
this college because you had taken courses for college credit while you were in high school?		2 = No
, , , , , , , , , , , , , , , , , , , ,		3 = I did not take courses for college credit while I was in high school

Item	Variable	Responses	
The items below are course level data fom the course master data file.			
Campus location	CAMPLOC		
Section number	SECNO		
Course number	COURSENO		
Course full name	COURNAME		
Building	BLDG		
Room	ROOM		
Class meeting days	MEETDAYS		
Instructor name	INSTRNAM		
Department	DEPART		
Actual enrollment	ACTENROL		
Class start time	STIME		
Class end time	ETIME		
Class start date	SDATE		
Class end date	EDATE		
Administration time group	TIMEGRP	1 = Morning (before noon)	
		2 = Afternoon (noon to 4:59 PM)	
		3 = Evening (5:00 PM or later)	
The items below are course level data from the Student Report Information Sheet.			
Total administration time (in minutes)	TOTADTIME		
Date the survey was administered	ADMNDATE		
Survey number	SURVEYNO		

ltem	Variable	Responses
The items below are derived CCSSE variables.		
Taken or plan to take developmental coursework/Have not taken	DEVED	0 = Non-developmental
and do not plan to take developmental coursework		1 = Developmental
Traditional/nontraditional-age students	TRADAGE	0 = Nontraditional-age
		1 = Traditional-age
First-generation/not first-generation students	FIRSTGEN	0 = Not first-generation
		1 = First-generation
Credit hours completed	CREDIT	1 = 0 to 29 credits
		2 = 30+ credits
Race/Ethnicity	RACE_ETH	1 = American Indian or Alaska Native
		2 = Asian
		3 = Black or African American
		4 = Hispanic or Latino
		5 = Native Hawaiian
		6 = Pacific Islander (non-Native Hawaiian)
		7 = White
		8 = Other
		9 = 2 or more
		10 = I prefer not to respond
Not online-only/online-only students	ONLINE_ONLY	0 = Not online-only
		1 = Online-only
Credential/not credential-seeking	CREDENTIAL	0 = Not credential-seeking
		1 = Credential-seeking
Record in primary sample or oversample	PSAMPLE	0 = Oversample
		1 = Primary sample

ltem	Variable Responses
The items below are the calculated weights and raw benchmarks.	
Institutional weight based on proportions of full-time men, full-time women, part-time men and part-time women in the primary sample	IWEIGHT
Institutional weight based on proportions of full-time and part-time enrollment in the primary sample	IWEIGHT_ENRL
The items below are the calculated weights and raw benchmarks.	
Raw active and collaborative learning benchmark score	ACTCOLL
Raw student effort benchmark score	STUEFF
Raw academic challenge benchmark score	ACCHALL
Raw student-faculty interaction benchmark score	STUFAC
Raw support for learners benchmark score	SUPPORT
The items below are standardized benchmarks (i.e. standardized across the cohort to have a mean of 50 and standard deviation of 25 at the respondent level).	
Standardized active and collaborative learning benchmark score	ACTCOLL_STD
Standardized student effort benchmark score	STUEFF_STD
Standardized academic challenge benchmark score	ACCHALL_STD
Standardized student-faculty interaction benchmark score	STUFAC_STD
Standardized support for learners benchmark score	SUPPORT_STD