Item	Variable	Responses
Survey number		
Survey number	SURVEYNO	
Item 1		
1. Have you taken this survey in another class	SRVAGAIN	1 = Yes
this semester/quarter?		2 = No
Item 2		
2. Thinking about this semester/quarter, how	ENRLMENT	1 = Part-time
would you describe your enrollment at this college?		2 = Full-time
Item 3		
3. Did you begin college at this college or	ENTER	1 = Started here
elsewhere?		2 = Started elsewhere
Item 4: While in high school, did you earn college	credit for one or more coul	rses? (Mark all that apply)
4a. No	NOHS	0 = No response
		1 = Response
4b. Yes, at this college	THISC	0 = No response
		1 = Response
4c. Yes, at a different college	DIFFC	0 = No response
		1 = Response
4d. Yes, at my high school	MYHS	0 = No response
		1 = Response
Item 5		
5. In addition to taking courses at this college,	OTHERENR	1 = Yes
were/are you also enrolled at a 4-year college or university during your first semester/quarter?		2 = No
Item 6		
6. How many semesters/quarters have you been	TERMSENR	1 = This is my first semester/quarter
enrolled at this college?		2 = This is my second semester/quarter
		3 = This is my third semester/quarter
		4 = This is my fourth semester/quarter
		5 = I have been enrolled more than four semesters/quarters

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Item	Variable	Responses
Item 7		
7. How many courses did you enroll in for your	COURSENO	1 = One
first semester/quarter at this college?		2 = Two
		3 = Three
		4 = Four or more
Online Survey Item: During the current academic	term, how many of each	type of classes are you taking?
Face-to-face (a class in which all instruction is	NUMCLF2F*	0 = None
face-to-face in a classroom)?		1 = 1
		2 = 2
		3 =3
		4 = 4
		5 = 5 or more
Online (a class in which all instruction is online)	NUMCLOL*	0 = None
		1 = 1
		2 = 2
		3 =3
		4 = 4
		5 = 5 or more
Hybrid (A class that is a mixture of face-to-face	NUMCLHYB*	0 = None
and online instruction)		1 = 1
		2 = 2
		3 =3
		4 = 4
		5 = 5 or more
Item 8		
8. Did you add or drop any classes within the first three weeks of your first semester/quarter at this	ADDROP	1 = Yes, without discussing my decision with a college staff member or instructor
college?		2 = Yes, after discussing my decision with a college staff member or instructor
		3 = No, I did not add or drop any courses

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Item	Variable	Responses
Item 9		
9. Of the courses you enrolled in during your first	DROPNO	1 = None
semester/quarter at this college, how many did you drop after the first day of class?		2 = One
		3 = Two
		4 = Three
		5 = Four or more
Item 10		
10. When did you register for your courses for	REGCLASS	1 = More than one week before classes began
your first semester/quarter at this college?		2 = During the week before classes began
		3 = During the first week of classes
		4 = After the first week of classes
Item 11: The following statements are about this c	ollege's orientation for ne	ew students.(Mark all that apply)
11a. I took part in an online orientation prior to	ONLORIEN	0 = No response
the beginning of classes		1 = Response
11b. I attended an on-campus orientation prior to	ONCORIEN	0 = No response
the beginning of classes		1 = Response
11c. I enrolled in an orientation course as part of my course schedule during my first semester/quarter at this college	CSORIEN	0 = No response
		1 = Response
11d. I was not aware of a college orientation	NWORIEN	0 = No response
		1 = Response
11e. I was unable to participate in orientation due	UNAORIEN	0 = No response
to scheduling or other issues		1 = Response
Item 12: Think about your experiences from the tin weeks of your first semester/quarter.	ne of your decision to att	tend this college through the end of the first three
12a. Before I could register for classes, I was	REQPTEST	1 = Yes
required to take a placement test (COMPASS, ASSET, ACCUPLACER, SAT, ACT, etc.) to assess my skills in reading, writing, and/or math		2 = No
12b. I took a placement test (COMPASS,	TKPTEST	1 = Yes
ASSET, ACCUPLACER, SAT, ACT, etc.)		2 = No
12c. I was exempt from taking a placement test	EXPTEST	1 = Yes
at this college		2 = No

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Item	Variable	Responses		
Item 13: My placement test scores indicated that I				
(also referred to as Basic Skills, College Prep, etc.) in the following areas. (Mark all that apply)				
13a. Didn't take a placement test	NOTEST	0 = No response		
		1 = Response		
13b. Developmental Reading	NEEDREAD	0 = No response		
		1 = Response		
13c. Developmental Writing	NEEDWRIT	0 = No response		
		1 = Response		
13d. Developmental Math	NEEDMATH	0 = No response		
		1 = Response		
13e. Didn't place into any Developmental	NEEDNONE	0 = No response		
courses		1 = Response		
Item 14				
14. This college required me to enroll in classes	REQCLASS	1 = Yes		
indicated by my placement test scores during my first semester/quarter		2 = No		
Item 15: With regard to financial assistance (schol	arships, grants, or loans, o	etc.) to help with your college costs:		
15a. I applied for financial assistance	APPLIED	1 = Yes		
		2 = No		
15b. I was notified I was eligible to receive	OFFERED	1 = Yes		
financial assistance		2 = No		
15c. I received financial assistance funds before	RECEIVED	1 = Yes		
classes began		2 = No		
Item 16				
16. When did you first apply for financial	TIMEAPPL	1 = 3 or more months before classes began		
assistance?		2 = 1 to 2 months before classes began		
		3 = Less than 1 month before classes began		
		4 = After classes began		
		5 = I did not apply for financial assistance		
	Item 17: In which of the following types of courses were you enrolled during your first semester/quarter at this college?			
Item 17: In which of the following types of courses	were you enrolled during	your first semester/quarter at this college?		
Item 17: In which of the following types of courses 17a. Developmental Reading (also referred to as Basic Skills, College Prep, etc.)	were you enrolled during	your first semester/quarter at this college? 1 = Enrolled		

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ltem	Variable	Responses		
Item 17: In which of the following types of courses were you enrolled during your first semester/quarter at this college?				
17b. Developmental Writing (also referred to as	EDCPW	1 = Enrolled		
Basic Skills, College Prep, etc.)		2 = Not enrolled		
17c. Developmental Math (also referred to as	EDCPM	1 = Enrolled		
Basic Skills, College Prep, etc.)		2 = Not enrolled		
17d. An English course taught specifically for	ENRLENG	1 = Enrolled		
students whose first language is not English (ESL, ESOL)		2 = Not enrolled		
17e. A course specifically designed to teach	ENRLSSDC	1 = Enrolled		
skills and strategies to help students succeed in college (e.g., a college success or student success course)		2 = Not enrolled		
17f. An organized "learning community" (two or	ENRLOLC	1 = Enrolled		
more courses that a group of students take together)		2 = Not enrolled		
Item 18: Think about your experiences from the tin weeks of your first semester/quarter.	me of your decision to a	ttend this college through the end of the first three		
18a. The very first time I came to this college I felt welcome	WELCOME	1 = Strongly disagree		
Telt welcome		2 = Disagree		
		3 = Neutral		
		4 = Agree		
		5 = Strongly agree		
18b. The instructors at this college want me to succeed	WNTSCCD	1 = Strongly disagree		
		2 = Disagree		
		3 = Neutral		
		4 = Agree		
		5 = Strongly agree		
18c. All the courses I needed to take during my	CONVTIME	1 = Strongly disagree		
first semester/quarter were available at times convenient for me		2 = Disagree		
		3 = Neutral		
		4 = Agree		
		5 = Strongly agree		

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ltem	Variable	Responses	
tem 18: Think about your experiences from the time of your decision to attend this college through the end of the first three weeks of your first semester/quarter.			
18d. I was able to meet with an academic	AACONTIM	1 = Strongly disagree	
advisor at times convenient for me		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	
18e. An advisor helped me to select a course of	AASELMAJ	1 = Strongly disagree	
study, program, or major		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	
18f. An advisor helped me to set academic goals	ACADGOAL	1 = Strongly disagree	
and to create a plan for achieving them		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	
18g. An advisor helped me to identify the	CRSADV	1 = Strongly disagree	
courses I needed to take during my first semester/quarter		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	
18h. A college staff member talked with me	OSCOMM	1 = Strongly disagree	
about my commitments outside of school (work, children, dependents, etc.) to help me figure out how many courses to take		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	

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ltem	Variable	Responses		
tem 18: Think about your experiences from the time of your decision to attend this college through the end of the first three weeks of your first semester/quarter.				
18i. The college provided me with adequate	FAINFO	1 = Strongly disagree		
information about financial assistance (scholarships, grants, loans, etc.)		2 = Disagree		
		3 = Neutral		
		4 = Agree		
		5 = Strongly agree		
18j. A college staff member helped me determine	QUALFA	1 = Strongly disagree		
whether I qualified for financial assistance		2 = Disagree		
		3 = Neutral		
		4 = Agree		
		5 = Strongly agree		
18k. All instructors had activities to introduce	ACTINTRO	1 = Strongly disagree		
students to one another		2 = Disagree		
		3 = Neutral		
		4 = Agree		
		5 = Strongly agree		
18l. All instructors clearly explained academic	RESOURCE	1 = Strongly disagree		
and student support services available at this college		2 = Disagree		
		3 = Neutral		
		4 = Agree		
		5 = Strongly agree		
18m. All instructors clearly explained course	GRADEPOL	1 = Strongly disagree		
grading policies		2 = Disagree		
		3 = Neutral		
		4 = Agree		
		5 = Strongly agree		

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Item	Variable	Responses	
tem 18: Think about your experiences from the time of your decision to attend this college through the end of the first three weeks of your first semester/quarter.			
18n. All instructors clearly explained course	SYLLABI	1 = Strongly disagree	
syllabi (syllabuses)		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	
18o. I knew how to get in touch with my	FACMEET	1 = Strongly disagree	
instructors outside of class		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	
18p. At least one college staff member (other	CSTAFNAM	1 = Strongly disagree	
than an instructor) learned my name		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	
18q. At least one other student whom I didn't	OSTUDNAM	1 = Strongly disagree	
previously know learned my name		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	
18r. At least one instructor learned my name	FACNAM	1 = Strongly disagree	
		2 = Disagree	
		3 = Neutral	
		4 = Agree	
		5 = Strongly agree	

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Item	Variable	Responses
Item 18: Think about your experiences from the tir weeks of your first semester/quarter.	ne of your decision to atte	end this college through the end of the first three
18s. I learned the name of at least one other student in most of my classes	STUNAM	1 = Strongly disagree
student in most of my classes		2 = Disagree
		3 = Neutral
		4 = Agree
		5 = Strongly agree
18t. I have the motivation to do what it takes to	ITTAKES	1 = Strongly disagree
succeed in college		2 = Disagree
		3 = Neutral
		4 = Agree
		5 = Strongly agree
18u. I am prepared academically to succeed in	ACPRPRD	1 = Strongly disagree
college		2 = Disagree
		3 = Neutral
		4 = Agree
		5 = Strongly agree
Item 19: During the first three weeks of your first s	emester/quarter at this co	ollege, about how often did you do the following?
19a. Ask questions in class or contribute to class discussions	ASKQUES	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
19b. Prepare at least two drafts of a paper or	PREPDRFT	1 = Never
assignment before turning it in		2 = Once
		3 = Two or three times
		4 = Four or more times
19c. Turn in an assignment late	LATETURN	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times

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Item	Variable	Responses		
tem 19: During the first three weeks of your first semester/quarter at this college, about how often did you do the following?				
19d. Not turn in an assignment	NOTTURN	1 = Never		
		2 = Once		
		3 = Two or three times		
		4 = Four or more times		
19e. Participate in supplemental instruction	SUPINSTR	1 = Never		
(extra class sessions with an instructor, tutor, or experienced student)		2 = Once		
		3 = Two or three times		
		4 = Four or more times		
19f. Come to class without completing readings	NOTCOMPL	1 = Never		
or assignments		2 = Once		
		3 = Two or three times		
		4 = Four or more times		
19g. Work with other students on a project or	PINCLASS	1 = Never		
assignment during class		2 = Once		
		3 = Two or three times		
		4 = Four or more times		
19h. Work with classmates outside of class on	PREPOUTC	1 = Never		
class projects or assignments		2 = Once		
		3 = Two or three times		
		4 = Four or more times		
19i. Participate in a required study group outside	GRPSTUDY	1 = Never		
of class		2 = Once		
		3 = Two or three times		
		4 = Four or more times		
19j. Participate in a student-initiated (not	NRGSTUDY	1 = Never		
required) study group outside of class		2 = Once		
		3 = Two or three times		
		4 = Four or more times		

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Item	Variable	Responses
Item 19: During the first three weeks of your first s	emester/quarter at this	college, about how often did you do the following?
19k. Use an electronic tool (e-mail, text	USEINTMG	1 = Never
messaging, Facebook, MySpace, class Web site, etc.) to communicate with another student about		2 = Once
coursework		3 = Two or three times
		4 = Four or more times
19l. Use an electronic tool (e-mail, text	MAILFAC	1 = Never
messaging, Facebook, MySpace, class Web site, etc.) to communicate with an instructor about		2 = Once
coursework		3 = Two or three times
		4 = Four or more times
19m. Discuss an assignment or grade with an	FACASSN	1 = Never
instructor		2 = Once
		3 = Two or three times
		4 = Four or more times
19n. Ask for help from an instructor regarding	CLASSREL	1 = Never
questions or problems related to a class		2 = Once
		3 = Two or three times
		4 = Four or more times
19o. Receive prompt written or oral feedback	FEEDBACK	1 = Never
from instructors on your performance		2 = Once
		3 = Two or three times
		4 = Four or more times
19p. Receive grades or points on assignments,	RCVGRDS	1 = Never
quizzes, tests, or papers, etc.		2 = Once
		3 = Two or three times
		4 = Four or more times
19q. Discuss ideas from your readings or classes	FACIDOC	1 = Never
with instructors outside of class		2 = Once
		3 = Two or three times
		4 = Four or more times

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Item	Variable	Responses		
Item 19: During the first three weeks of your first semester/quarter at this college, about how often did you do the following?				
19r. Discuss ideas from your readings or classes	OCIDEAS	1 = Never		
with others (students, family, co-workers, etc.) outside of class		2 = Once		
		3 = Two or three times		
		4 = Four or more times		
19s. Skip class	SKIPCL	1 = Never		
		2 = Once		
		3 = Two or three times		
		4 = Four or more times		
Item 20.1: Think about your experiences from the weeks of your first semester/quarter. Did you know				
20.1a. Academic advising/planning	ACADPLNG	1 = Yes		
		2 = No		
20.1b. Career counseling	CAREERC	1 = Yes		
		2 = No		
20.1c. Job placement assistance	JOBPLACE	1 = Yes		
		2 = No		
20.1d. Face-to-face tutoring	FFTUTOR	1 = Yes		
		2 = No		
20.1e. Online tutoring	OLTUTOR	1 = Yes		
		2 = No		
20.1f. Writing, math, or other skill lab	SKILLABS	1 = Yes		
		2 = No		
20.1g. Financial assistance advising	FAADVS	1 = Yes		
		2 = No		
20.1h. Computer lab	COMPLAB	1 = Yes		
		2 = No		
20.1i. Student organizations	STUORGS	1 = Yes		
		2 = No		
20.1j. Transfer credit assistance	TRANSFCR	1 = Yes		
		2 = No		

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Item	Variable	Responses	
Item 20.1: Think about your experiences from the time of your decision to attend this college through the end of the first three weeks of your first semester/quarter. Did you know about the following services?			
20.1k. Services to students with disabilities	DISABSVS	1 = Yes	
		2 = No	
		es): Think about your experiences from the time of eks of your first semester/quarter. How often did you	
20.2a. Academic advising/planning	ACADPUSE	1 = Never	
		2 = Once	
		3 = Two or three times	
		4 = Four or more times	
20.2b. Career counseling	CARCUSE	1 = Never	
		2 = Once	
		3 = Two or three times	
		4 = Four or more times	
20.2c. Job placement assistance	JOBPLUSE	1 = Never	
		2 = Once	
		3 = Two or three times	
		4 = Four or more times	
20.2d. Face-to-face tutoring	FFTUSE	1 = Never	
		2 = Once	
		3 = Two or three times	
		4 = Four or more times	
20.2e. Online tutoring	OLTUSE	1 = Never	
		2 = Once	
		3 = Two or three times	
		4 = Four or more times	
20.2f. Writing, math, or other skill lab	SKLABUSE	1 = Never	
		2 = Once	
		3 = Two or three times	
		4 = Four or more times	

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Item	Variable	Responses
		s): Think about your experiences from the time of so of your first semester/quarter. How often did you
20.2g. Financial assistance advising	FAUSE	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2h. Computer lab	COMLBUSE	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2i. Student organizations	STORGUSE	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2j. Transfer credit assistance	TRNFCRAS	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2k. Services to students with disabilities	DISVSUSE	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
Item 20.2: Think about your experiences from the weeks of your first semester/quarter. How often		attend this college through the end of the first three services?
20.2a. Academic advising/planning	ACADPUSE_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times

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Item	Variable	Responses
Item 20.2: Think about your experiences fror weeks of your first semester/quarter. How of		attend this college through the end of the first three
	CARCUSE RAW	1 = Never
20.2b. Career counseling	CARCOSE_RAW	2 = Once
		3 = Two or three times
20.25 Jah slassmant societanas	IODDI LICE DAW	4 = Four or more times
20.2c. Job placement assistance	JOBPLUSE_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2d. Face-to-face tutoring	FFTUSE_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2e. Online tutoring	OLTUSE_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2f. Writing, math, or other skill lab	SKLABUSE_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2g. Financial assistance advising	FAUSE_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2h. Computer lab	COMLBUSE_RAW	1 = Never
·		2 = Once
		3 = Two or three times
		4 = Four or more times

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Item	Variable	Responses
Item 20.2: Think about your experiences from weeks of your first semester/quarter. How often		attend this college through the end of the first three services?
20.2i. Student organizations	STORGUSE_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2j. Transfer credit assistance	TRNFCRAS_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
20.2k. Services to students with disabilities	DISVSUSE_RAW	1 = Never
		2 = Once
		3 = Two or three times
		4 = Four or more times
Item 20.3 (If respondent answered they knew a experiences from the time of your decision to a semester/quarter. How satisfied were you with	attend this college through t	s and used them AT LEAST ONCE): Think about your the end of the first three weeks of your first
20.3a. Academic advising/planning	ACADPSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3b. Career counseling	CARCSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3c. Job placement assistance	JOBPLSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very

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Item	Variable	Responses
Item 20.3 (If respondent answered they knew experiences from the time of your decision to semester/quarter. How satisfied were you with	o attend this college through	es and used them AT LEAST ONCE): Think about your the end of the first three weeks of your first
20.3d. Face-to-face tutoring	FFTSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3e. Online tutoring	OLTSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3f. Writing, math, or other skill lab	SKLBSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3g. Financial assistance advising	FAADVSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3h. Computer lab	COMLBSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3i. Student organizations	STORGSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3j. Transfer credit assistance	TRCRASAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very

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Item	Variable	Responses
Item 20.3 (If respondent answered they knew a experiences from the time of your decision to a semester/quarter. How satisfied were you with	ttend this college through t	s and used them AT LEAST ONCE): Think about your the end of the first three weeks of your first
20.3k. Services to students with disabilities	DISVSAT	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
Item 20.3: Think about your experiences from t weeks of your first semester/quarter. How satis		attend this college through the end of the first three owing services?
20.3a. Academic advising/planning	ACADPSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3b. Career counseling	CARCSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3c. Job placement assistance	JOBPLSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3d. Face-to-face tutoring	FFTSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3e. Online tutoring	OLTSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very

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ltem	Variable	Responses
Item 20.3: Think about your experiences from the weeks of your first semester/quarter. How satisfies		attend this college through the end of the first three owing services?
20.3f. Writing, math, or other skill lab	SKLBSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3g. Financial assistance advising	FAADVSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3h. Computer lab	COMLBSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3i. Student organizations	STORGSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3j. Transfer credit assistance	TRCRASAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very
20.3k. Services to students with disabilities	DISVSAT_RAW	0 = Not applicable
		1 = Not at all
		2 = Somewhat
		3 = Very

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ltem	Variable	Responses
Item 21: Think about your experiences from the tir weeks of your first semester/quarter. Within a clas		
21a. I learned to improve my study skills	LNDSTUDY	1 = Strongly disagree
(listening, note taking, highlighting readings, working with others, etc.)		2 = Disagree
		3 = Neutral
		4 = Agree
		5 = Strongly agree
21b. I learned to understand my academic	LNDACAWK	1 = Strongly disagree
strengths and weaknesses		2 = Disagree
		3 = Neutral
		4 = Agree
		5 = Strongly agree
21c. I learned skills and strategies to improve my	LNDSKLLS	1 = Strongly disagree
test-taking ability		2 = Disagree
		3 = Neutral
		4 = Agree
		5 = Strongly agree
Item 22		
22. What has been your MAIN source of	PSOURACA	1 = Instructors
academic advising (help with academic goal-setting, planning, course recommendations,		2 = College staff (not instructors)
graduation requirements, etc.)?		3 = Friends, family, or other students
		4 = Computerized degree advisor system
		5 = College Web site
		6 = Other college materials
Item 23		
23. Was a specific person assigned to you so	ASNPERS	1 = Yes
you could see him/her each time you needed information or assistance?		2 = No
		I.

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Item	Variable	Responses
Item 24: During the first three weeks of your first typical 7-day week doing each of the following?	semester/quarter at this	college, about how many hours did you spend in a
24a. Preparing for class	PREPCLAS	1 = None
		2 = 1-5 hours
		3 = 6-10 hours
		4 = 11-20 hours
		5 = 21-30 hours
		6 = More than 30 hours
24b. Working for pay	WORKPAY	1 = None
		2 = 1-5 hours
		3 = 6-10 hours
		4 = 11-20 hours
		5 = 21-30 hours
		6 = More than 30 hours
Item 25		
25. When do you plan to take classes at this college again?	AGAINCL	1 = I will accomplish my goal(s) during this semester/quarter and will not be returning
		2 = I have no current plans to return
		3 = Within the next 12 months
		4 = Uncertain
Online Survey Item		
Are you currently a high school student taking	CURHSSTU*	0 = No
one or more courses for college credit?		1 = Yes
Item 26: While in high school, did you:		
26a. Take math every school year?	MATHALLF	0 = Not applicable
		1 = Yes
		2 = No
26b. Take math during your senior year?	MATHSNYR	0 = Not applicable
		1 = Yes
		2 = No
	1	

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Item	Variable	Responses
Item 27		
27. Would you recommend this college to a	RECOCOLL	1 = Yes
friend or family member?		2 = No
Item 28		
28. In what range was your overall high school	HSGRADE	1 = A
grade average?		2 = A- to B+
		3 = B
		4 = B- to C+
		5 = C
		6 = C- or lower
Item 29		
29. Your sex	SEX	1 = Male
		2 = Female
		95 = I prefer not to respond ¹
Item 30		
30. Mark your age group	AGENEW	2 = 18 to 19
		3 = 20 to 21
		4 = 22 to 24
		5 = 25 to 29
		6 = 30 to 39
		7 = 40 to 49
		8 = 50 to 64
		9 = 65+
Item 31		
31. Are you married?	MARRSTAT	1 = Yes
		2 = No
Item 32		
32. Do you have children who live with you and	CHILDREN	1 = Yes
depend on you for their care?		2 = No

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Item	Variable	Responses
Item 33		
33. Is English your native (first) language?	ENGNAT	1 = Yes
		2 = No
Item 34		
34. Are you an international student or	INTERNAT	1 = Yes
nonresident alien?		2 = No
Item 35		
35. What is your racial/ethnic identification?	DIVERSIT	1 = American Indian or Native American
		2 = Asian, Asian American, or Pacific Islander
		3 = Native Hawaiian
		4 = Black or African American, Non-Hispanic
		5 = White, Non-Hispanic
		6 = Hispanic, Latino, Spanish
		7 = Other
Item 36		
36. What is the highest academic certificate or degree you have earned?	DEGREE	1 = None
		2 = GED
		3 = High school diploma
		4 = Vocational/technical certificate
		5 = Associate degree
		6 = Bachelor's degree
		7 = Master's/Doctoral/Professional degree
Item 37: Please indicate whether your goal(s) for a	attending this college in	clude the following:
37a. To complete a certificate	CERTPRGM	1 = Yes
		2 = No
37b. To obtain an Associate degree	ASSOCDEG	1 = Yes
		2 = No
37c. To transfer to a 4-year college or university	TR4YR	1 = Yes
		2 = No

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Item	Variable	Responses		
Item 38: Who in your family has attended	Item 38: Who in your family has attended at least some college? (Mark all that apply)			
38a. Mother	MOTHED	0 = No response		
		1 = Response		
38b. Father	FATHED	0 = No response		
		1 = Response		
38c. Brother/Sister	SIBLINED	0 = No response		
		1 = Response		
38d. Child	CHILDED	0 = No response		
		1 = Response		
38e. Spouse/Partner	SPOUCED	0 = No response		
		1 = Response		
38f. Legal Guardian	LGUARDED	0 = No response		
		1 = Response		
38g. None of the above	NONED	0 = No response		
		1 = Response		

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ltem	Variable	Responses		
The items below are course level data from the Course Schedule File.				
Course start date	SDATE			
Course end date	EDATE			
Campus location	CAMPLOC			
Course number	COURSENUM			
Section number	SECNO			
Course full name	COURNAME			
Building	BLDG			
Room	ROOM			
Class meeting days	MEETDAYS			
Instructor name	INSTRNAM			
Department	DEPART			
Maximum enrollment	MAXENROL			
Class start time	STIME			
Class end time	ETIME			
The items below are course level data from the Class Information Sheet.				
Survey administered by	SRVADMN	1 = Faculty		
		2 = Survey Administrator		
Number of students in attendance	NUMSTU			
Total administration time: (in minutes)	ADMNTIME			
Administration date	ADMNDATE			

ltem	Variable	Responses
The items below are derived SENSE variables.		
Entering / Returning students	RETURN	0 = Entering
		1 = Returning
Record in primary sample or oversample (if applicable)	PSAMPLE	0 = Oversample
		1 = Primary Sample
Traditional / Nontraditional age students	STUDAGE	1 = Traditional Age
		2 = Nontraditional-Age
Enrolled in one or more developmental education classes	DEVELOPM	1 = Developmental
		2 = Non-Developmental
First-Generation / Not First-Generation Students	FIRSTGEN	1 = First-Generation
		2 = Not First-Generation
Not online-only / online-only students	ONLINE_ONLY	0 = Not online-only
		1 = Online-only
In-class / online survey	SURVEY_TYPE	1 = In-class
		2 = Online

ltem	Variable		
The items below are calculated weights.			
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 less than full-time/full-time enrollment	IWEIGHT_ENRL		
The items below are calculated raw benchmarks.			
Raw early connections benchmark score	EARLYCON		
Raw high expectations and aspirations benchmark score	HIEXPECT		
Raw clear academic plan and pathway benchmark score	ACADPLAN		
Raw effective track to college readiness benchmark score	COLLREAD		
Raw engaged learning benchmark score	ENGAGLRN		
Raw academic and social support network benchmark score	ACSOCSUP		
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 early connections benchmark score	EARLYCON_STD		
Standardized high expectations and aspirations benchmark score	HIEXPECT_STD		
Standardized clear academic plan and pathway benchmark score	ACADPLAN_STD		
Standardized effective track to college readiness benchmark score	COLLREAD_STD		
Standardized engaged learning benchmark score	ENGAGLRN_STD		
Standardized academic and social support network benchmark score	ACSOCSUP_STD		