

4.2a/b: College B: Student and faculty member responses to Question 3

College B Student responses to Question 3

	Affirmative respondents to Q 2			Responses	Residence halls			Dining halls			Student union			Commons spaces in academic buildings			Recreation and intramural sports facilities			Outdoor spaces			Libraries			Computing laboratories			Learning/information Commons			Other				
	N	N	%		N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score
	Respondents to Q3	% responding to Q3																																		
#1: Collaborative learning	63	61	97%	257	37	14%	1.68	14	5%	-0.08	30	12%	1.15	30	12%	1.15	4	2%	-0.84	28	11%	0.99	58	23%	3.29	36	14%	1.61	17	7%	0.15	3	1%	-0.92		
#2: Studying alone	80	78	98%	329	58	18%	3.29	13	4%	-0.16	31	9%	1.22	37	11%	1.68	6	2%	-0.69	36	11%	1.61	74	22%	4.52	48	16%	2.92	23	7%	0.61	3	1%	-0.92		
#3: Studying along	55	50	91%	192	33	17%	1.38	17	9%	0.15	19	10%	0.30	25	13%	0.76	6	3%	-0.69	7	4%	-0.62	46	24%	2.37	27	14%	0.92	12	6%	-0.23	0	0%	-1.15		
#4: Discussing material with other students	41	40	98%	201	30	15%	1.15	23	11%	0.61	21	10%	0.46	23	11%	0.61	11	5%	-0.31	22	11%	0.53	35	17%	1.53	22	11%	0.53	14	7%	-0.08	0	0%	-1.15		
#5: Discussing material with faculty members	35	35	100%	115	5	4%	-0.77	11	10%	-0.31	6	5%	-0.69	22	19%	0.53	3	3%	-0.92	11	10%	-0.31	28	24%	0.99	10	9%	-0.39	13	11%	-0.16	6	5%	-0.69		
#6: Working with faculty on non-course activities	39	36	92%	150	10	7%	-0.39	16	11%	0.07	13	9%	-0.16	27	18%	0.92	9	6%	-0.46	19	13%	0.30	25	17%	0.76	11	7%	-0.31	14	9%	-0.08	6	4%	-0.69		
#7: Research outside of class with faculty mentor	14	14	100%	38	2	5%	-1.00	1	3%	-1.07	2	5%	-1.00	3	8%	-0.92	3	8%	-0.92	2	5%	-1.00	11	29%	-0.31	5	13%	-0.77	5	13%	-0.77	4	11%	-0.84		
#8: Discussions with others who differ in values	18	18	100%	112	15	13%	0.00	16	14%	0.07	15	13%	0.00	12	11%	-0.23	11	10%	-0.31	14	13%	-0.08	14	13%	-0.08	8	7%	-0.54	6	5%	-0.69	1	1%	-1.07		
#9: Discussions with others who differ in ethnicity	23	23	100%	137	22	16%	0.53	21	15%	0.46	20	15%	0.38	14	10%	-0.08	15	11%	0.00	16	12%	0.07	12	9%	-0.23	10	7%	-0.39	7	5%	-0.62	0	0%	-1.15		
#10: Independent study	18	18	100%	68	6	9%	-0.69	4	6%	-0.84	6	9%	-0.69	10	15%	-0.39	3	4%	-0.92	4	6%	-0.84	15	22%	0.00	10	15%	-0.39	10	15%	-0.39	0	0%	-1.15		
#11: Culminating experience	40	38	95%	142	19	13%	0.30	5	4%	-0.77	9	6%	-0.46	22	15%	0.53	5	4%	-0.77	10	7%	-0.39	31	22%	1.22	23	16%	0.61	18	13%	0.23	0	0%	-1.15		
#12: Learning community	17	17	100%	63	11	17%	-0.31	6	10%	-0.69	5	8%	-0.77	10	16%	-0.39	2	3%	-1.00	2	3%	-1.00	12	19%	-0.23	8	13%	-0.54	6	10%	-0.69	1	2%	-1.07		

College B Faculty member responses to Question 3

	Affirmative respondents to Q 2			Responses	Residence halls			Dining halls			Student union			Commons spaces in academic buildings			Recreation and intramural sports facilities			Outdoor spaces			Libraries			Computing laboratories			Learning/information Commons			Other				
	N	N	%		N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score	N	N	%	z score
	Respondents to Q3	% responding to Q3																																		
#1: Collaborative learning	11	11	100%	39	5	13%	-0.77	3	8%	-0.92	4	10%	-0.84	7	18%	-0.62	2	5%	-1.00	4	10%	-0.84	7	18%	-0.62	5	13%	-0.77	1	3%	-1.07	1	3%	-1.07		
#2: Studying alone	28	28	100%	111	19	17%	0.30	5	5%	-0.77	10	9%	-0.39	12	11%	-0.23	3	3%	-0.92	11	10%	-0.31	25	23%	0.76	20	18%	0.39	4	4%	-0.84	2	2%	-1.00		
#3: Studying along	11	10	91%	34	3	9%	-0.92	3	9%	-0.92	4	12%	-0.84	4	12%	-0.84	1	3%	-1.07	1	3%	-1.07	7	21%	-0.62	9	26%	-0.46	0	0%	-1.15	2	6%	-1.00		
#4: Discussing material with other students	18	18	100%	89	15	17%	0.00	13	15%	-0.16	10	11%	-0.39	12	13%	-0.23	5	6%	-0.77	8	9%	-0.54	13	15%	-0.16	8	9%	-0.54	2	2%	-1.00	3	3%	-0.92		
#5: Discussing material with faculty members	15	15	100%	36	1	3%	-1.07	5	14%	-0.77	1	3%	-1.07	3	8%	-0.92	0	0%	-1.15	5	14%	-0.77	7	19%	-0.62	2	6%	-1.00	1	3%	-1.07	11	31%	-0.31		
#6: Working with faculty on non-course activities	14	14	100%	53	2	4%	-1.00	6	11%	-0.69	6	11%	-0.69	10	19%	-0.39	6	11%	-0.69	4	8%	-0.84	10	19%	-0.39	3	6%	-0.92	2	4%	-1.00	4	8%	-0.84		
#7: Research outside of class with faculty mentor	8	8	100%	23	0	0%	-1.15	1	4%	-1.07	2	9%	-1.00	2	9%	-1.00	1	4%	-1.07	1	4%	-1.07	7	30%	-0.62	1	4%	-1.07	7	30%	-0.62					
#8: Discussions with others who differ in values	8	9	113%	47	8	17%	-0.54	8	17%	-0.54	5	11%	-0.77	7	15%	-0.62	5	11%	-0.77	5	11%	-0.77	4	9%	-0.84	3	6%	-0.92	1	2%	-1.07	1	2%	-1.07		
#9: Discussions with others who differ in ethnicity	13	13	100%	72	13	18%	-0.16	11	15%	-0.31	9	13%	-0.46	9	13%	-0.46	9	13%	-0.46	7	10%	-0.62	7	10%	-0.62	4	6%	-0.84	3	4%	-0.92	0	0%	-1.15		
#10: Independent study	7	7	100%	22	2	9%	-1.00	2	9%	-1.00	2	9%	-1.00	2	9%	-1.00	0	0%	-1.15	1	5%	-1.07	5	23%	-0.77	4	18%	-0.84	1	5%	-1.07	3	14%	-0.92		
#11: Culminating experience	26	24	92%	79	5	6%	-0.77	4	5%	-0.84	6	8%	-0.69	11	14%	-0.31	1	1%	-1.07	3	4%	-0.92	21	27%	0.46	14	18%	-0.08	7	9%	-0.62	7	9%	-0.62		
#12: Learning community	4	4	100%	17	2	12%	-1.00	2	12%	-1.00	2	12%	-1.00	3	18%	-0.92	0	0%	-1.15	0	0%	-1.15	3	18%	-0.92	2	12%	-1.00	1	6%	-1.07	2	12%	-1.00		

mean
standard deviation

5.1833 z score = 1.6 to 1.9
4.6762 z score = -2.0 or greater

