

4.4a: University D: Student and faculty member responses to Question3

4.4a: University D 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		
	Respondents to Q3		% responding to Q3		z score		z score		z score		z score		z score		z score		z score		z score		z score		z score		z score		z score		z score					
	N	%			N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%				
#1: Collaborative learning	103	80	78%	733	91	12%	1.00	42	6%	-0.19	37	5%	-0.31	109	15%	1.43	30	4%	-0.48	93	13%	1.05	156	21%	2.57	98	13%	1.17	58	8%	0.20	19	3%	-0.75
#2: Studying alone	155	127	82%	1118	142	13%	2.25	34	3%	-0.38	48	4%	-0.04	171	15%	2.94	30	3%	-0.48	147	13%	2.35	267	24%	5.26	170	15%	2.91	90	8%	0.97	19	2%	-0.75
#3: Studying along	81	62	77%	541	69	13%	0.46	32	6%	-0.43	26	5%	-0.58	90	17%	0.97	15	3%	-0.84	67	12%	0.42	123	23%	1.77	72	13%	0.54	41	8%	-0.21	6	1%	-1.06
#4: Discussing material with other students	101	72	71%	670	75	11%	0.61	72	11%	0.54	49	7%	-0.02	112	17%	1.51	35	5%	-0.36	86	13%	0.88	105	16%	1.34	75	11%	0.61	54	8%	0.10	7	1%	-1.04
#5: Discussing material with faculty members	85	65	76%	318	12	4%	-0.92	17	5%	-0.80	12	4%	-0.92	93	29%	1.05	4	1%	-1.11	20	6%	-0.72	49	15%	-0.02	34	11%	-0.38	32	10%	-0.43	45	14%	-0.12
#6: Working with faculty on non-course activities	68	51	75%	327	16	5%	-0.82	15	5%	-0.84	42	13%	-0.19	66	20%	0.39	25	8%	-0.60	27	8%	-0.55	50	15%	0.00	35	11%	-0.36	33	10%	-0.41	18	6%	-0.77
#7: Research outside of class with faculty mentor	56	35	63%	217	6	3%	-1.06	6	3%	-1.06	11	5%	-0.94	41	19%	-0.21	1	0%	-1.18	15	7%	-0.84	53	24%	0.08	37	17%	-0.31	30	14%	-0.48	17	8%	-0.80
#8: Discussions with others who differ in values	94	61	65%	622	78	13%	0.68	80	13%	0.73	72	12%	0.54	99	16%	1.19	48	8%	-0.04	74	12%	0.59	65	10%	0.37	47	8%	-0.07	49	8%	-0.02	10	2%	-0.97
#9: Discussions with others who differ in ethnicity	84	48	57%	567	75	13%	0.61	79	14%	0.71	60	11%	0.25	76	13%	0.63	48	8%	-0.04	71	13%	0.51	56	10%	0.15	47	8%	-0.07	46	8%	-0.09	9	2%	-0.99
#10: Independent study	66	41	62%	283	24	8%	-0.63	10	4%	-0.97	18	6%	-0.77	42	15%	-0.19	6	2%	-1.06	22	8%	-0.67	72	25%	0.54	45	16%	-0.12	35	12%	-0.36	9	3%	-0.99
#11: Culminating experience	73	43	59%	322	14	4%	-0.87	10	3%	-0.97	20	6%	-0.72	41	13%	-0.21	8	2%	-1.01	24	7%	-0.63	78	24%	0.68	60	19%	0.25	47	15%	-0.07	20	6%	-0.72
#12: Learning community	59	42	71%	262	24	9%	-0.63	15	6%	-0.84	20	8%	-0.72	45	17%	-0.12	14	5%	-0.87	21	8%	-0.70	46	18%	-0.09	30	11%	-0.48	34	13%	-0.38	13	5%	-0.89

4.4b: University D Faculty member responses to Question 3

	Affirmative respondents B 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		
	Respondents to Q3		% responding to Q3		z score		z score		z score		z score		z score		z score		z score		z score		z score		z score		z score		z score		z score					
	N	%			N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%				
#1: Collaborative learning	50	25	50%	741	19	13%	-0.75	11	8%	-0.94	18	13%	-0.77	20	14%	-0.72	9	6%	-0.99	16	11%	-0.82	19	13%	-0.75	20	14%	-0.72	5	4%	-1.09	4	3%	-1.11
#2: Studying alone	71	53	75%	279	38	14%	-0.29	20	7%	-0.72	26	9%	-0.58	34	12%	-0.38	9	3%	-0.99	31	11%	-0.46	50	18%	0.00	48	17%	-0.04	18	6%	-0.77	5	2%	-1.09
#3: Studying along	34	21	62%	111	15	14%	-0.84	10	9%	-0.97	11	10%	-0.94	17	15%	-0.80	4	4%	-1.11	11	10%	-0.94	15	14%	-0.84	16	14%	-0.82	7	6%	-1.04	5	5%	-1.09
#4: Discussing material with other students	56	26	46%	141	17	12%	-0.80	17	12%	-0.80	13	9%	-0.89	21	15%	-0.70	8	6%	-1.01	16	11%	-0.82	18	13%	-0.77	16	11%	-0.82	12	9%	-0.92	3	2%	-1.14
#5: Discussing material with faculty members	43	23	53%	99	4	4%	-1.11	12	12%	-0.92	11	11%	-0.94	18	18%	-0.77	6	6%	-1.06	9	9%	-0.99	10	10%	-0.97	12	12%	-0.92	8	8%	-1.01	9	9%	-0.99
#6: Working with faculty on non-course activities	44	30	68%	128	7	5%	-1.04	16	13%	-0.82	12	9%	-0.92	26	20%	-0.58	10	8%	-0.97	13	10%	-0.89	16	13%	-0.82	12	9%	-0.92	10	8%	-0.97	6	5%	-1.06
#7: Research outside of class with faculty mentor	44	25	57%	84	3	4%	-1.14	7	8%	-1.04	6	7%	-1.06	16	19%	-0.82	2	2%	-1.16	7	8%	-1.04	9	11%	-0.99	13	15%	-0.89	8	10%	-1.01	13	15%	-0.89
#8: Discussions with others who differ in values	65	29	45%	165	24	15%	-0.63	21	13%	-0.70	21	13%	-0.70	22	13%	-0.67	19	12%	-0.75	20	12%	-0.72	15	9%	-0.84	12	7%	-0.92	10	6%	-0.97	1	1%	-1.18
#9: Discussions with others who differ in ethnicity	62	25	40%	137	17	12%	-0.80	18	13%	-0.77	16	12%	-0.82	21	15%	-0.70	15	11%	-0.84	15	11%	-0.84	13	9%	-0.89	12	9%	-0.92	8	6%	-1.01	2	1%	-1.16
#10: Independent study	30	11	37%	53	6	11%	-1.06	3	6%	-1.14	4	8%	-1.11	8	15%	-1.01	2	4%	-1.16	4	8%	-1.11	10	19%	-0.97	8	15%	-1.01	6	11%	-1.06	2	4%	-1.16
#11: Culminating experience	58	33	57%	95	7	7%	-1.04	4	4%	-1.11	7	7%	-1.04	20	21%	-0.72	1	1%	-1.18	7	7%	-1.04	19	20%	-0.75	18	19%	-0.77	5	5%	-1.09	7	7%	-1.04
#12: Learning community	33	17	52%	71	6	8%	-1.06	7	10%	-1.04	6	8%	-1.06	11	15%	-0.94	4	6%	-1.11	8	11%	-1.01	11	15%	-0.94	10	14%	-0.97	5	7%	-1.09	3	4%	-1.14

mean 12.533 z score = 1.6 to 1.9  
 standard deviation 8.4261 z score = 2.0 or greater