

## Response to Custom Questions on Student Learning Outcomes

### CCSSE 2015, 2017, & 2019

Item	CCSSE Year	Very Much	Much	Some	Very Little		CORE Marketable Skills			Associate of Art			Associate of Sciences		
							Exceeds	Meets	Does not Meet	Exceeds	Meets	Does not Meet	Exceeds	Meets	Does not Meet
How much has your experience at this college contributed to your knowledge of and ability to <b>think critically</b> and solve problems by analyzing, synthesizing and evaluating written or electronic information? (Critical Thinking)	2015	21.9%	27.1%	36.2%	14.8%	Spring 15	36.38	42.88	20.74	47.61	35.84	16.55	27.36	43.74	28.90
						Fall 15	36.68	42.88	20.74	46.21	38.70	15.09	27.58	45.06	27.36
	2017	20.5%	30.4%	38.4%	10.7%	Spring 17	37.61	34.98	18.41	53.24	35.68	11.08	31.68	43.63	24.69
						Fall 17	36.89	45.33	17.78	54.23	34.33	11.43	30.51	49.04	20.45
	2019	24.89%	30.27%	34.32%	10.52%	Spring 19	36.84	46.33	16.84	51.85	37.29	10.86	33.13	47.49	19.38
						Fall 19	38.87	44.48	16.65	50.79	36.7	12.5	33.14	48.40	18.47
How much has your experience at this college contributed to your knowledge of and ability to <b>communicate effectively</b> using oral, written and/or visual communication? (Communication)	2015	22.7%	27.4%	36.5%	13.5%	Spring 15	40.56	41.97	17.46	46.72	36.96	16.32	32.87	52.07	15.06
						Fall 15	40.56	41.97	17.46	43.69	40.39	15.93	30.20	50.90	19.08
	2017	22.9%	30.7%	36.5%	9.9%	Spring 17	40.42	44.84	14.74	49.84	37.60	12.56	36.94	49.32	13.74
						Fall 17	42.05	42.07	15.88	50.51	37.12	12.37	41.17	39.72	19.11
	2019	28.95%	31.32%	31.03%	8.70%	Spring 19	38.88	45.39	15.73	52.16	36.00	11.84	37.60	45.06	17.34
						Fall 19	41.83	41.9	16.27	46.6	39.24	14.15	37.44	44.88	17.68
How much has your experience at this college contributed to your knowledge of and ability to <b>participate effectively</b> in teams including managing team tasks, contributing to the team, and/or working cooperatively as a team member? (Teamwork)	2015	17.2%	23.5%	37.2%	22.1%	Spring 15	47.60	37.36	15.03	52.69	34.78	12.54	35.95	45.30	18.75
						Fall 15	47.60	37.36	15.03	49.42	38.17	12.41	40.52	40.27	19.21
	2017	16.4%	28.8%	37.8%	16.9%	Spring 17	40.67	45.23	14.10	66.63	24.45	8.93	46.05	41.25	12.70
						Fall 17	36.46	49.41	14.12	60.02	29.75	10.23	38.27	48.24	13.49
	2019	22.32%	29.17%	34.03%	14.48%	Spring 19	38.13	46.33	15.54	70.55	21.42	8.03	31.61	53.19	15.20
						Fall 19	39.31	45.95	14.74	61.55	27.43	11.02	42.87	41.38	15.75
How much has your experience at this college contributed to your knowledge of and ability to <b>provide leadership</b> through action and service to others? (Leadership)	2015	15.8%	20.9%	36.1%	27.2%	Spring 15	55.24	31.51	13.25	57.77	29.77	12.46	33.75	49.51	16.74
						Fall 15	55.24	31.51	13.25	52.08	36.21	11.72	49.88	39.09	11.03
	2017	14.5%	19.5%	40.6%	25.5%	Spring 17	50.60	36.49	12.90	65.61	24.84	9.55	38.21	51.09	10.70
						Fall 17	49.32	40.88	9.81	62.61	28.34	9.05	33.18	58.14	8.68
	2019	18.95%	26.18%	35.38%	19.49%	Spring 19	39.60	49.40	10.99	69.05	23.52	7.42	32.19	57.17	10.64



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						Fall 19	47.26	39.14	13.6	65.23	24.51	10.26	31.45	50.70	17.86
How much has your experience at this college contributed to your knowledge, skills and abilities to perform <b>artistic, technical, or kinesthetic activities?</b> (Performance)	2015	18.9%	19.3%	29.0%	32.7%	Spring 15	47.27	37.60	15.12	52.65	33.52	13.82	33.86	50.14	16.00
						Fall 15	47.27	37.60	15.21	47.97	38.82	13.20	40.56	47.51	11.92
	2017	15.8%	18.8%	33.6%	31.8%	Spring 17	47.42	38.41	14.17	62.38	27.51	10.11	38.09	53.27	8.64
						Fall 17	47.83	38.36	13.81	58.82	30.52	10.66	34.75	55.33	9.93
	2019	17.82%	24.26%	27.72%	30.20%	Spring 19	44.47	42.37	13.16	63.16	27.31	9.53	35.61	54.56	9.84
						Fall 19	47.29	37.06	15.65	58.92	29.42	11.65	35.82	47.13	17.05
How much has your experience at this college contributed to your knowledge of and ability to demonstrate <b>personal responsibility</b> including self-awareness and ethical decision-making? (Personal Responsibility)	2015	26.3%	27.7%	29.4%	16.6%	Spring 15	46.47	38.56	14.96	53.50	33.82	12.68	38.93	51.15	9.92
						Fall 15	46.47	38.56	14.96	48.01	39.02	12.98	44.49	39.51	16.00
	2017	25.2%	28.8%	32.4%	13.6%	Spring 17	42.87	42.34	14.79	58.00	31.38	10.62	69.87	19.60	10.53
						Fall 17	42.96	41.70	15.34	57.56	32.36	10.08	52.23	36.20	11.58
	2019	27.04%	31.01%	30.12%	11.83%	Spring 19	43.15	42.87	13.99	63.12	27.70	9.19	45.31	44.22	10.47
						Fall 19	45.28	39.95	14.77	57.08	30.96	11.96	48.30	40.18	11.52
How much has your experience at this college contributed to your knowledge of and ability to demonstrate <b>social responsibility</b> including recognizing multiple cultural perspectives and how societies deal with ethics and equity? (Social Responsibility)	2015	22.0%	24.8%	31.1%	22.1%	Spring 15	41.68	41.64	16.69	49.25	35.94	14.54	37.74	46.17	16.09
						Fall 15	41.68	41.64	16.69	45.87	41.12	13.01	46.44	34.38	19.18
	2017	21.9%	28.8%	31.9%	17.4%	Spring 17	40.16	44.43	15.41	54.44	34.17	11.38	50.57	35.79	13.64
						Fall 17	40.80	42.58	16.63	35.42	34.22	12.36	46.73	38.77	14.51
	2019	28.25%	30.13%	27.95%	13.68%	Spring 19	39.90	39.29	20.81	50.48	38.05	11.47	38.03	42.42	19.55
						Fall 19	42.5	41.33	16.17	49.83	37.85	12.32	46.04	35.31	18.65
How much has your experience at this college contributed to your knowledge of and ability to <b>use data</b> to support your thoughts in a presentation, speech, or research paper (such as using graphs, tables, charts, maps or equations)? (Empirical and Quantitative)	2015	22.7%	26.5%	31.3%	19.5%	Spring 15	27.99	46.23	25.76	41.42	34.99	23.59	27.89	44.06	28.05
						Fall 15	27.99	46.23	25.78	40.54	41.11	18.36	28.51	43.93	27.56
	2017	22.4%	29.8%	29.3%	18.5%	Spring 17	26.14	48.99	24.87	42.41	43.22	14.37	28.56	45.52	25.91
						Fall 17	25.84	49.49	24.68	43.49	40.87	15.65	28.60	47.08	24.33
	2019	26.66%	29.77%	31.16%	12.41%	Spring 19	27.73	50.04	22.22	47.45	39.70	12.86	33.17	44.31	22.52
						Fall 19	31.03	50.37	18.59	40.68	45.83	13.49	35.37	45.26	19.37

## Response to Custom Questions on Student Learning Outcomes CCSSE 2015, 2017, & 2019

Item	CCSSE Year	Very Much	Much	Some	Very Little		AAT Teaching 7-12			ATT Teaching EC-6, 4-8, EC-12		
							Exceeds	Meets	Does not Meet	Exceeds	Meets	Does not Meet
How much has your experience at this college contributed to your knowledge of and ability to <b>think critically</b> and solve problems by analyzing, synthesizing and evaluating written or electronic information? (Critical Thinking)	2015	21.9%	27.1%	36.2%	14.8%	Spring 15	32.73	43.17	24.10	31.88	43.25	24.87
						Fall 15	32.03	46.40	21.57	30.07	46.82	23.11
	2017	20.5%	30.4%	38.4%	10.7%	Spring 17	38.13	44.65	17.22	35.39	46.48	18.13
						Fall 17	36.82	46.12	17.06	34.24	47.68	18.07
	2019	24.89%	30.27%	34.32%	10.52%	Spring 19	36.97	46.43	16.61	32.66	49.81	17.53
Fall 19						39.20	44.23	16.57	35.86	46.9	17.23	
How much has your experience at this college contributed to your knowledge of and ability to <b>communicate effectively</b> using oral, written and/or visual communication? (Communication)	2015	22.7%	27.4%	36.5%	13.5%	Spring 15	37.88	40.22	21.90	35.31	41.58	23.11
						Fall 15	37.08	44.24	18.68	34.53	44.27	21.20
	2017	22.9%	30.7%	36.5%	9.9%	Spring 17	39.97	45.34	14.68	37.04	47.36	15.60
						Fall 17	42.23	42.42	15.35	40.59	43.19	16.22
	2019	28.95%	31.32%	31.03%	8.70%	Spring 19	39.09	45.43	15.48	35.96	47.87	16.16
Fall 19						42.03	41.78	16.19	39.80	43.51	16.69	
How much has your experience at this college contributed to your knowledge of and ability to <b>participate effectively</b> in teams including managing team tasks, contributing to the team, and/or working cooperatively as a team member? (Teamwork)	2015	17.2%	23.5%	37.2%	22.1%	Spring 15	36.70	41.70	21.61	36.70	41.70	21.61
						Fall 15	37.30	44.31	18.39	38.76	41.77	19.47
	2017	16.4%	28.8%	37.8%	16.9%	Spring 17	37.43	49.46	13.11	42.11	45.85	12.04
						Fall 17	34.86	50.86	14.28	35.15	50.31	14.55
	2019	22.32%	29.17%	34.03%	14.48%	Spring 19	30.77	55.21	14.03	27.28	58.03	14.68
Fall 2019						39.41	45.84	14.76	35.57	49.04	15.40	
How much has your experience at this college contributed to your knowledge of and ability to <b>provide leadership</b> through action and service to others? (Leadership)	2015	15.8%	20.9%	36.1%	27.2%	Spring 15	47.40	37.60	15.00	31.12	45.54	23.33
						Fall 15	43.75	41.70	14.56	40.34	41.85	17.81
	2017	14.5%	19.5%	40.6%	25.5%	Spring 17	55.25	35.73	9.01	48.91	40.32	10.77
						Fall 17	48.55	42.39	9.06	30.78	56.60	12.62
	2019	18.95%	26.18%	35.38%	19.49%	Spring 19	39.66	49.41	10.93	27.87	59.29	12.84

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						Fall 19	47.32	39.20	13.48	33.92	49.50	16.59
How much has your experience at this college contributed to your knowledge, skills and abilities to perform <b>artistic, technical, or kinesthetic activities?</b> (Performance)	2015	18.9%	19.3%	29.0%	32.7%	Spring 15	42.15	37.47	20.38	37.87	38.95	23.18
						Fall 15	40.58	42.70	16.72	38.07	42.57	19.36
	2017	15.8%	18.8%	33.6%	31.8%	Spring 17	49.26	39.07	13.67	40.56	43.33	16.10
						Fall 17	47.64	38.55	14.60	40.89	42.47	16.65
	2019	17.82%	24.26%	27.72%	30.20%	Spring 19	44.76	42.13	13.12	35.77	49.60	14.63
						Fall 19	47.23	36.94	15.83	41.45	40.84	17.71
How much has your experience at this college contributed to your knowledge of and ability to demonstrate <b>personal responsibility</b> including self-awareness and ethical decision-making? (Personal Responsibility)	2015	26.3%	27.7%	29.4%	16.6%	Spring 15	37.34	39.83	22.84	37.34	39.83	22.84
						Fall 15	40.02	43.50	16.48	38.36	43.10	18.54
	2017	25.2%	28.8%	32.4%	13.6%	Spring 17	41.86	43.74	14.40	35.13	48.87	16.00
						Fall 17	42.85	41.85	15.30	35.68	46.64	17.68
	2019	27.04%	31.01%	30.12%	11.83%	Spring 19	43.15	42.87	13.99	36.88	47.93	15.19
						Fall 19	45.35	39.92	14.74	41.13	43.29	15.57
How much has your experience at this college contributed to your knowledge of and ability to demonstrate <b>social responsibility</b> including recognizing multiple cultural perspectives and how societies deal with ethics and equity? (Social Responsibility)	2015	22.0%	24.8%	31.1%	22.1%	Spring 15	37.49	40.61	21.90	37.49	40.61	21.90
						Fall 15	37.68	44.68	17.64	37.08	44.29	18.63
	2017	21.9%	28.8%	31.9%	17.4%	Spring 17	38.79	45.80	15.41	38.12	46.26	15.62
						Fall 17	40.44	42.75	16.81	39.87	43.18	16.95
	2019	28.25%	30.13%	27.95%	13.68%	Spring 19	38.66	45.78	15.55	37.17	47.06	15.77
						Fall 19	42.71	41.1	16.19	41.84	41.82	16.33
How much has your experience at this college contributed to your knowledge of and ability to <b>use data</b> to support your thoughts in a presentation, speech, or research paper (such as using graphs, tables, charts, maps or equations)? (Empirical and Quantitative)	2015	22.7%	26.5%	31.3%	19.5%	Spring 15	24.32	49.85	25.83	25.55	48.89	25.56
						Fall 15	22.51	51.37	26.12	21.61	51.68	26.70
	2017	22.4%	29.8%	29.3%	18.5%	Spring 17	24.47	51.39	24.14	27.58	49.42	23.00
						Fall 17	23.00	52.28	24.72	25.16	50.83	24.01
	2019	26.66%	29.77%	31.16%	12.41%	Spring 19	25.23	51.94	22.83	25.00	52.27	22.73
						Fall 19	29.35	52.02	18.63	29.26	52.14	18.59