

**2018 UMass Amherst Graduating Senior Survey**  
**College of Information and Computer Sciences**

Graduates (Calendar Year 2018): 226

Survey Respondents: 119

Response Rate: 52.7%

**SATISFACTION WITH UMASS AMHERST AND YOUR MAJOR**

	(N)	Very Satisfied (4)	Somewhat Satisfied (3)	Somewhat Dissatisfied (2)	Very Dissatisfied (1)	Item Mean
Overall experience						
How satisfied are you with your UMass Amherst experience OVERALL?	118	65.3%	33.1%	1.7%	0.0%	3.6
Rate your satisfaction with each of the following aspects of your major:						
The accessibility of faculty.	113	59.3%	36.3%	3.5%	0.9%	3.5
The quality of teaching.	114	50.0%	42.1%	7.0%	0.9%	3.4
Academic advising.	114	43.0%	37.7%	13.2%	6.1%	3.2
Access to classes.	113	43.4%	31.0%	20.4%	5.3%	3.1
Faculty concern for your academic progress.	114	43.0%	43.9%	11.4%	1.8%	3.3
Writing preparation.	114	39.5%	45.6%	10.5%	4.4%	3.2
Connections to the rest of your academics.	111	42.3%	47.7%	9.9%	0.0%	3.3
Career preparation and guidance.	113	51.3%	38.1%	7.1%	3.5%	3.4
Your overall experience.	114	56.1%	43.0%	0.9%	0.0%	3.6

**EDUCATIONAL EXPERIENCES**

Indicate whether or not you participated in each of the following while enrolled at UMass Amherst:

	(N)	Yes	No
Study abroad.	115	6.1%	93.9%
Community service or volunteer work.	117	30.8%	69.2%
Practicum, internship, field or coop experience, clinical assignment.	117	79.5%	20.5%
Research with faculty outside of course/program requirements.	117	38.5%	61.5%
Culminating senior experience.	117	22.2%	77.8%

**LEARNING OUTCOMES**

To what extent did your experience at UMass

Amherst contribute to your knowledge, skills,

and personal development in the following areas:

	(N)	Very Much (4)	Quite a Bit (3)	Some (2)	Very Little (1)	Item Mean
Knowledge specific to your major.	112	67.9%	25.9%	6.3%	0.0%	3.6
Writing clearly and effectively.	112	22.3%	39.3%	28.6%	9.8%	2.7
Speaking clearly and effectively.	112	29.5%	36.6%	23.2%	10.7%	2.8
Thinking critically and analytically.	112	62.5%	26.8%	10.7%	0.0%	3.5
Solving complex problems.	112	66.1%	28.6%	3.6%	1.8%	3.6
Being an engaged member of society.	112	29.5%	25.9%	26.8%	17.9%	2.7
Analyzing numerical and statistical information.	112	67.9%	22.3%	8.0%	1.8%	3.6
Working effectively with others.	112	46.4%	28.6%	20.5%	4.5%	3.2
Ethical decision making.	111	34.2%	27.9%	23.4%	14.4%	2.8
Relating to people different from you.	111	45.0%	27.0%	21.6%	6.3%	3.1
Understanding your own strengths/weaknesses.	111	55.0%	27.0%	17.1%	0.9%	3.4
Learning effectively on your own.	112	67.9%	19.6%	10.7%	1.8%	3.5

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**POST-GRADUATION: EMPLOYMENT STATUS\*\***

Employment status	(N)	Accepted a full-time, paid job	Accepted a part-time, paid job	Seeking a full-time, paid job	Seeking a part-time, paid job	Will NOT be seeking paid employment	Other
Which of the following best describe(s) your employment status post-graduation?	108	63.0%	0.0%	15.7%	2.8%	8.3%	10.2%
Annual salary	(N)	Less than \$30,000	\$30,000 to \$39,000	\$40,000 to \$49,000	\$50,000 to \$59,000	\$60,000 to \$69,000	\$70,000 or more
If you have accepted a paid job, what is your approximate annual salary?	58	0.0%	0.0%	3.4%	0.0%	15.5%	81.0%
Location	(N)	Massachusetts	CT, RI, VT, ME, or NH	NY or NJ	Other U.S. location	Outside the U.S.	
If you have accepted a paid job, what is the location of your job?	66	71.2%	4.5%	4.5%	18.2%	1.5%	

**POST-GRADUATION: PLANS FOR GRADUATE SCHOOL\*\***

Plans for graduate school	(N)	Will be enrolled next year full-time	Will be enrolled next year part-time	Plan to enroll in the next 2 years	No immediate plans to enroll		
Which best describes your plans for graduate school post-graduation?	102	20.6%	1.0%	17.6%	60.8%		
Graduate degree	(N)	MBA	Other Masters degree	Law degree	Medical or Veterinary degree	PhD or EdD	Other Doctoral degree
If you will attend graduate school this fall, what graduate degree will you be seeking?	22	0.0%	86.4%	0.0%	0.0%	13.6%	0.0%

\*\*The 2018 survey was administered to seniors attending the Undergraduate Commencement Fair on May 1st and to seniors picking up their caps and gowns in the Campus Center from May 7-10. A small number of seniors completed the survey online from July 26th - August 22nd.