American University of Armenia 2019 Graduate Student Exit Survey



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Methodology and Background

Instrument Design and Timeline

The American University of Armenia (AUA) conducted its 2018-2019 *Graduate Student Exit Survey* from April 23 to May 6, 2019, and from July 27 to August 4, 2019. The university's Office of Institutional Research and Assessment carried out the survey with the support of the provost and the academic programs.

The objectives of the survey were to gather information from graduate students about the level of student satisfaction related to the curriculum, academic environment, extracurricular activities, and services provided at the university, as well as to identify areas of possible improvements.

Demographic data were collected for analysis purposes. Students were informed about the anonymity of their responses in an accompanying cover letter that also provided instructions on how to complete the questionnaire.

This report describes the methodology used for the survey and presents the findings in tables. The Addendums at the end of this report include longitudinal data from previous *Graduate Student Exit Surveys*.

Sumple, I locedules, Response Rule	Craduating	Cumiou	Dercent
Academic Program	Graduating	Survey	Percent
	students ¹	respondents	Completed (%)
Master of Engineering in Industrial	11	9	81.8
Engineering and Systems Management			
(MEIESM)			
Master of Business Administration (MBA)	7	2	28.6
Master of Political Science and	15	6	40.0
International Affairs (MPSIA)			
Master of Laws (LL.M.)	32	12	37.5
Master of Science in Computer and	8	4	50.0
Information Science (MSCIS)			
Master of Arts in Teaching English as a	23	14	60.9
Foreign Language (MATEFL)			
Master of Science in Economics (MSE)	22	8	36.4
Master of Public Health (MPH)	14	5	35.7
Master of Science in Strategic Management	33	7	21.2
(MSSM)			
Graduate Certificates (GC) ²	18	7	38.9
Total	183	74	40.4

Sample, Procedures, Response Rate

¹ For the purposes of this study, a *graduating student* is a student who submitted a Petition to Graduate by the posted deadline. For MSSM students who are scheduled to complete the program in the summer as prescribed by the program but are conferred the following January, a *graduating student* is a student who is enrolled in the final Capstone course.

² Graduate Certificates include Certificate in Translation, Certificate in Teaching English as a Foreign Language, and Certificate in Public Health.

The following procedures were followed:

- A letter from the provost was sent to each graduating student with a request to complete the survey. The letter included an explanation of the importance of the survey and the link to the on-line survey.
- Two reminder email messages were sent by the Office of Institutional Research and Assessment, one at the end of the first week and one in the middle of the second week.
- Fliers were posted around campus (in department offices, cafeteria, student lounge areas, entrance ways) reminding students to complete the survey.
- Program chairs and administrative assistants were asked to remind students to complete the survey.

A total of 113 (61.7%) out of 183 graduating students participated in the survey. The results of 39 partially completed surveys were excluded in the analyses, thus **denoting a response rate of 40.43%**.

To check how well the sample reflected the population with regard to distribution by program and sex, one-sample chi-square test was conducted. According to the test results³, collected data is representative with the corresponding population by program and sex.

Program	Population	Proportion in population (%)	Sample	Proportion in sample (%)
МРН	14	7.7	5	6.8
MEIESM	11	6.0	9	12.2
МВА	7	3.8	2	2.7
MSE	22	12.0	8	10.8
MPSIA	15	8.2	6	8.10
LL.M.	32	17.5	12	16.2
MSCIS	8	4.4	4	5.4
MATEFL	23	12.6	14	18.9
GC	18	9.8	7	9.5
MSSM	33	18.0	7	9.5

Undergraduate graduating students' by program and by sex distributions in population and in sample are presented in the tables below.

Sex	Population	Proportion in population (%)	Sample	Proportion in sample (%)
Male	44	24.1	12	16.2
Female	139	75.9	62	83.8

³ Program: $\chi^2(1) = 10.721$, p = 0.295; sex: $\chi^2(1) = 2.483$, p = 0.479

Description

Upon completion of the on-line survey, data was analyzed in SPSS. Descriptive analysis includes frequencies, calculation of mean values for categorical variables with Likert scale type response options.

The report consists of three main parts: university wide report, university wide responses to open ended questions and longitudinal tables. Due to the small sample sizes by-program and by-sex reports are not included.

For statements that have a Not Applicable (N/A) response option, the mean value is calculated without including Not Applicable responses. For informational purposes, statements in which Missing Values in the total population and Not Applicable responses combined comprised more than 10% of total responses are marked in white print on black background.

The numbering of the responses in the report corresponds to the numbering in the survey questionnaire (see Appendix 11 for survey questionnaire).

In order to avoid complexity in the tables, response options to the following questions were shortened in all tables

- \blacktriangleright Which best describes your potential employer?⁴
- > In what industry is your current/potential employment?

⁴ See Appendix 11 for survey questionnaire

University-Wide Report

Ν	Question	Response Options	Count	%	Valid %	Mean
1	Among the graduate	First choice	64	86%	86%	
	schools that you	Second choice	10	14%	14%	
	considered, was AUA your:	Third choice or lower	0	0%	0%	
		Subtotal	74	100%	100%	
		Missing Values	0	0%		
		Total	74	100%		
2	If AUA was not your first cho choice?	ice for graduate studies, wh	at was your	⁻ first		
3	What are your immediate	I am currently employed				
	employment/education	and am not seeking	21	28%	30%	
	plans?	alternative employment.				
		I am currently employed				
		but am seeking	24	32%	34%	
		alternative employment.				
		I am unemployed and	19	26%	27%	
		seeking employment.	15	2070	2770	
		I am unemployed but	0 0%	0%	0%	
		not seeking employment	0	070	070	
		I will be / am continuing	6	8%	9%	
		my graduate education.	0	070	570	
		Other	0	0%	0%	
		Subtotal	70	95%	100%	
		Other (please specify)	4	5%		
		Total	74	100%		
4	Which best describes your	Public - RoA	12	16%	16%	
	potential employer?	Government	12	1070	10%	
		Public - Non RoA	9	12%	12%	
		Government	9	12%	12%	
		Private - Commercial	43	58%	58%	
		Private - Non	6	8%	8%	
		commercial	0	870	8%	
		Self-Employment	4	5%	5%	
		Subtotal	74	100%	100%	
		Missing Values	0	0%		
		Total	74	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
5	In what industry is your	Agriculture, forestry,	0	0%	0%	
	current/ potential	and fishing	Ũ	070	0/0	
	employment?	Mining and natural resources	1	1%	1%	
		Manufacturing	2	3%	3%	
		Utilities	0	0%	0%	
		Construction	0	0%	0%	
		Wholesale and retail				
		trade	3	4%	4%	
		Transportation and	0	0%	0%	
		storage				
		Accommodation and				
		food/beverage service	0	0%	0%	
		activities				
		Information and	16	22%	22%	
		communication	10	22/0	22/0	
		Banking, financial and	_			
		insurance activities; Real	8	11%	11%	
		estate				
		Professional, scientific,	8	11%	11%	
		and technical activities Administrative and				
		support service activities	2	3%	3%	
		Public administration				
		and defense	3	4%	4%	
		Education	16	22%	22%	
		Human health and social				
		work activities	6	8%	8%	
		Arts, entertainment and	0	0%	09/	
		recreation	0	0%	0%	
		Other	7	9%	10%	
		Subtotal	72	97%	100%	
		Missing Values	2	3%		
		Total	74	100%		
6	What was your	Did not work	18	24%	24%	
	employment status during	Worked occasionally				
	most of your graduate	(either part time or full	21	28%	28%	
	education?	time)				
		Worked regularly part	14	19%	19%	
		time				
		Worked regularly full	21	28%	28%	
		time Subtotal	74	1000/	1009/	
		Subtotal Missing Values	74 0	100% 0%	100%	
		Missing Values				
		Total	74	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
7	To what extent do you	1-Strongly Disagree	3	4%	4%	
	agree or disagree with the	Disagree	9	12%	12%	
	following statements about your graduate program?	Neither agree nor disagree	14	19%	19%	
	a. The sequence of courses	Agree	37	50%	50%	
	was appropriate	5-Strongly Agree	11	15%	15%	
		Subtotal	74	100%	100%	3.6
		Missing Values	0	0%		
		Total	74	100%		
	b. Academic policies and	1-Strongly Disagree	4	5%	5%	
	procedures were	Disagree	1	1%	1%	
	communicated adequately.	Neither agree nor disagree	10	14%	14%	
		Agree	37	50%	50%	
		5-Strongly Agree	22	30%	30%	
		Subtotal	74	100%	100%	4.0
		Missing Values	0	0%		
		Total	74	100%		
	c. Information about degree	1-Strongly Disagree	0	0%	0%	
	requirements was	Disagree	1	1%	1%	
	communicated adequately.	Neither agree nor disagree	8	11%	11%	
		Agree	37	50%	50%	
		5-Strongly Agree	28	38%	38%	
		Subtotal	74	100%	100%	4.2
		Missing Values	0	0%		
		Total	74	100%		
	d. There was good	1-Strongly Disagree	1	1%	1%	
	communication between	Disagree	2	3%	3%	
	faculty and students regarding student needs,	Neither agree nor disagree	9	12%	12%	
	concerns, and suggestions.	Agree	41	55%	55%	
		5-Strongly Agree	21	28%	28%	4.1
		Missing Values	0	0%		
		Total	74	100%		
	e. Interactions among	1-Strongly Disagree	1	1%	1%	
	students and faculty were	Disagree	0	0%	0%	
	characterized by mutual respect.	Neither agree nor disagree	3	4%	4%	
		Agree	37	50%	50%	
		5-Strongly Agree	33	45%	45%	
		Subtotal	74	100%	100%	4.4
		Missing Values	0	0%		
		Total	74	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean				
7	To what extent do you agree or disagree with the following statements									
	about your graduate program? (cont'd)									
	f. On the whole, faculty	1-Strongly Disagree	3	4%	4%					
	members were well	Disagree	3	4%	4%					
	qualified to teach their	Neither agree nor	10	14%	14%					
	courses.	disagree	10	14%	14%					
		Agree	37	50%	50%					
		5-Strongly Agree	21	28%	28%					
		Subtotal	74	100%	100%	3.9				
		Missing Values	0	0%						
		Total	74	100%						
	g. In general, faculty	1-Strongly Disagree	4	5%	5%					
	members prepared	Disagree	4	5%	5%					
	carefully for their courses.	Neither agree nor								
	·····	disagree	11	15%	15%					
		Agree	40	54%	54%					
		5-Strongly Agree	15	20%	20%					
		Subtotal	74	100%	100%	3.8				
		Missing Values	0	0%						
		Total	74	100%						
	h. There were many	1-Strongly Disagree	3	4%	4%					
	opportunities outside the	Disagree	4	5%	5%					
	classroom for interaction	Neither agree nor								
	between students and	disagree	22	30%	30%					
	faculty.	Agree	33	45%	45%					
		5-Strongly Agree	12	16%	16%					
		Subtotal	74	100%	100%	3.6				
		Missing Values	0	0%						
		Total	74	100%						
	i. Overall, faculty in my	1-Strongly Disagree	1	1%	1%					
	academic program were	Disagree	3	4%	4%					
	interested in the	Neither agree nor								
	professional development	disagree	8	11%	11%					
	of students.	Agree	38	52%	52%					
	0.000000	5-Strongly Agree	23	32%	32%					
		Subtotal	73	100%	100%	4.1				
		Missing Values	0	0%	20070					
		Total	73	100%						
	j. In general, the courses I	1-Strongly Disagree	3	4%	4%					
	took were well taught.	Disagree	5	7%	7%					
		Neither agree nor	5	770	770					
		disagree	6	8%	8%					
		Agree	41	55%	55%					
		•	41 19	26%	26%					
		5-Strongly Agree				2.0				
		Subtotal	74	100%	100%	3.9				
		Missing Values	0	0%						
		Total	74	100%						

N	Question	Response Options	Count	%	Valid %	Mean					
7	To what extent do you agree	-	wing stateme	ents							
	about your graduate program	about your graduate program? (cont'd)									
	k. The courses I took were	1-Strongly Disagree	2	3%	3%						
	valuable for my future	Disagree	15	20%	20%						
	career.	Neither agree nor	31	42%	42%						
		disagree	51	4270	4270						
		Agree	26	35%	35%						
		5-Strongly Agree	74	100%	100%	4.					
		Missing Values	0	0%							
		Total	74	100%							
	I. My program was	1-Strongly Disagree	1	1%	1%						
	intellectually challenging	Disagree	5	7%	7%						
	and stimulating.	Neither agree nor	C	00/	00/						
		disagree	6	8%	8%						
		Agree	39	53%	53%						
		5-Strongly Agree	23	31%	31%						
		Subtotal	74	100%	100%	4.					
		Missing Values	0	0%							
		Total	74	100%							
	m. I would recommend my	1-Strongly Disagree	6	8%	8%						
	graduate program to	Disagree	2	3%	3%						
	prospective students.	Neither agree nor	9	12%	12%						
		disagree	9	1270	1270						
		Agree	31	42%	42%						
		5-Strongly Agree	26	35%	35%						
		Subtotal	74	100%	100%	3.					
		Missing Values	0	0%							
		Total	74	100%							
	n. My program provided me	1-Strongly Disagree	2	3%	3%						
	with skills needed in my	Disagree	1	1%	1%						
	field.	Neither agree nor	17	23%	23%						
		disagree	17	25%	25%						
		Agree	27	36%	36%						
		5-Strongly Agree	27	36%	36%						
		Subtotal	74	100%	100%	4.					
		Missing Values	0	0%							
		Total	74	100%							
_	o. My graduate school	1-Strongly Disagree	1	1%	1%						
	experiences were relevant	Disagree	2	3%	3%						
	to my career goals.	Neither agree nor	1 Г	200/	200/						
		disagree	15	20%	20%						
		Agree	33	45%	45%						
		5-Strongly Agree	23	31%	31%						
		Subtotal	74	100%	100%	4.					
		Missing Values	0	0%							
		Total	74	100%							

Ν	Question	Response Options	Count	%	Valid %	Mean				
7	To what extent do you agree	To what extent do you agree or disagree with the following statements								
	about your graduate program	n? (cont'd)								
	p. The grading system at	1-Strongly Disagree	2	3%	3%					
	AUA is fair.	Disagree	4	5%	5%					
		Neither agree nor	10	14%	14%					
		disagree	10	1470	1470					
		Agree	32	43%	43%					
		5-Strongly Agree	26	35%	35%					
		Subtotal	74	100%	100%	4.0				
		Missing Values	0	0%						
		Total	74	100%						
	q. The grading system of my	1-Strongly Disagree	3	4%	4%					
	academic program is fair.	Disagree	1	1%	1%					
		Neither agree nor	12	16%	16%					
		disagree	12	10%	10%					
		Agree	33	45%	45%					
		5-Strongly Agree	25	34%	34%					
		Subtotal	74	100%	100%	4.0				
		Missing Values	0	0%						
		Total	74	100%						
	r. If I had the opportunity to	1-Strongly Disagree	5	7%	7%					
	make the choice again, I	Disagree	4	5%	5%					
	would enroll in this	Neither agree nor	8	11%	11%					
	program again.	disagree								
		Agree	27	36%	36%					
		5-Strongly Agree	30	41%	41%					
		Subtotal	74	100%	100%	4.0				
		Missing Values	0	0%						
		Total	74	100%						
9	During your graduate studies		rsework use th	ne						
	following educational metho									
	a. Memorizing facts and	1-Never	4	5%	5%					
	ideas from lectures and	2 Rarely	7	9%	9%					
	readings	3 Sometimes	18	24%	24%					
		4 On the average	18	24%	24%					
		5 Often	18	24%	24%					
		6 Most of the time	4	5%	5%					
		7-Always	5	7%	7%					
		Subtotal	74	100%	100%	4.0				
		Missing Values	0	0%						
		Total	74	100%						

Ν	Question	Response Options	Count	%	Valid %	Mean
9	During your graduate studies		rsework use th	ie		
	following educational metho	ds? (cont'd)				
	b. Analyzing cases or	1-Never	1	1%	1%	
	situations in-depth (e.g.	2 Rarely	2	3%	3%	
	case studies and analysis)	3 Sometimes	6	8%	8%	
		4 On the average	14	19%	19%	
		5 Often	26	35%	35%	
		6 Most of the time	16	22%	22%	
		7-Always	9	12%	12%	
		Subtotal	74	100%	100%	5.0
		Missing Values	0	0%		
		Total	74	100%		
	c. Synthesizing ideas and/or	1-Never	2	3%	3%	
	information into new more	2 Rarely	3	4%	4%	
	complex interpretations	3 Sometimes	12	16%	16%	
	and relationships	4 On the average	13	18%	18%	
	-	5 Often	22	30%	30%	
		6 Most of the time	8	11%	11%	
		7-Always	14	19%	19%	
		Subtotal	74	100%	100%	4.8
		Missing Values	0	0%		
		Total	74	100%		
	d. Making judgments about	1-Never	2	3%	3%	
	the value of information,	2 Rarely	1	1%	1%	
	arguments, or methods	3 Sometimes	7	9%	10%	
		4 On the average	14	19%	19%	
		5 Often	23	31%	32%	
		6 Most of the time	14	19%	19%	
		7-Always	12	16%	16%	
		Subtotal	73	99%	100%	5.0
		Missing Values	1	1%		
		Total	74	100%		
	e. Applying theories or	1-Never	2	3%	3%	
	concepts to practical	2 Rarely	2	3%	3%	
	problems/situations	3 Sometimes	8	11%	11%	
		4 On the average	14	19%	19%	
		5 Often	15	20%	20%	
		6 Most of the time	20	27%	27%	
		7-Always	13	18%	18%	
		Subtotal	74	100%	100%	5.0
		Missing Values	0	0%	10070	2.0
		Total	74	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
10	Below is a list of educational			us if		
	and how AUA should change					
	a. Connections between	1 - Increase a great deal	12	16%	16%	
	ideas and practices	Increase somewhat	36	49%	49%	
		Keep about the same	24	32%	32%	
		Reduce somewhat	2	3%	3%	
		5 - Reduce a great deal	0	0%	0%	
		Subtotal	74	100%	100%	
		Missing Values	0	0%		
		Total	74	100%		
	b. Theoretical knowledge	1 - Increase a great deal	6	8%	8%	
		Increase somewhat	11	15%	15%	
		Keep about the same	49	66%	66%	
		Reduce somewhat	8	11%	11%	
		5 - Reduce a great deal	0	0%	0%	
		Subtotal	74	100%	100%	
		Missing Values	0	0%		
		Total	74	100%		
	c. Problem solving	1 - Increase a great deal	12	16%	16%	
		Increase somewhat	24	32%	32%	
		Keep about the same	36	49%	49%	
		Reduce somewhat	2	3%	3%	
		5 - Reduce a great deal	0	0%	0%	
		Subtotal	74	100%	100%	
		Missing Values	0	0%		
		Total	74	100%		
	d. Research	1 - Increase a great deal	8	11%	11%	
		Increase somewhat	28	38%	38%	
		Keep about the same	36	49%	49%	
		Reduce somewhat	2	3%	3%	
		5 - Reduce a great deal	0	0%	0%	
		Subtotal	74	100%	100%	
		Missing Values	0	0%		
	A Anglia d Dana angle	Total	74	100%	100/	
	e. Applied Research	1 - Increase a great deal Increase somewhat	14 26	19% 25%	19% 25%	
			26	35%	35%	
		Keep about the same Reduce somewhat	32 2	43% 3%	43% 3%	
		5 - Reduce a great deal	2	3% 0%	3% 0%	
		Subtotal	0 74	100%	100%	
		Missing Values	0	100 <i>%</i>	100%	
		Total	0 74	100%		
11	Overall and in general, how	1-Very Poor	2	3%	3%	
ТŢ	would you rate your	Poor	2	3% 0%	3% 0%	
	experience in your	Average	0 6	0% 8%	8%	
	program?	Good	37	8% 50%	8% 50%	
	hingrain:	5-Excellent	29	30% 39%	30%	
		Subtotal	29 74	100%	100%	4.2
		Missing Values	0	100 <i>%</i>	10070	4.2
		Total		100%		
		iotai	/4	100/0		

Ν	Question	Response Options	Count	%	Valid %	Mean
13	Please indicate your level of s	satisfaction with the follo	wing services	in your		
	degree program.					
	a. Student advising (e.g.,	1-Very dissatisfied	0	0%	0%	
	guidance on academic	Dissatisfied	2	3%	3%	
	requirements, thesis/essay)	Neither satisfied nor	14	19%	19%	
		dissatisfied	14	1970	1978	
		Satisfied	39	53%	53%	
		5-Very satisfied	19	26%	26%	
		Subtotal	74	100%	100%	4.0
		Missing Values	0	0%		
		Total	74	100%		
	b. Adequacy of support for	1-Very dissatisfied	0	0%	0%	
	research (e.g., research	Dissatisfied	0	0%	0%	
	facilities such as labs and	Neither satisfied nor	13	18%	18%	
	centers)	dissatisfied	15	10/0	10/0	
		Satisfied	38	51%	51%	
		5-Very satisfied	23	31%	31%	
		Subtotal	74	100%	100%	4.1
		Missing Values	0	0%		
		Total	74	100%		
	c. Opportunity for research	1-Very dissatisfied	0	0%	0%	
	experience or practical	Dissatisfied	2	3%	3%	
	skills application	Neither satisfied nor dissatisfied	20	27%	27%	
		Satisfied	36	49%	49%	
		5-Very satisfied	16	22%	22%	
		Subtotal	74	100%	100%	3.9
		Missing Values	0	0%		
		Total	74	100%		
	d. Communications about	1-Very dissatisfied	0	0%	0%	
	academic policies or	Dissatisfied	2	3%	3%	
	procedures	Neither satisfied nor dissatisfied	10	14%	14%	
		Satisfied	45	61%	61%	
		5-Very satisfied	17	23%	23%	
		Subtotal	74	100%	100%	4.0
		Missing Values	0	0%		
		Total	74	100%		
	e. Opportunities for formal	1-Very dissatisfied	0	0%	0%	
	student evaluations of	Dissatisfied	1	1%	1%	
	instruction	Neither satisfied nor	0	1 7 0/		
		dissatisfied	9	12%	12%	
		Satisfied	44	59%	59%	
		5-Very satisfied	20	27%	27%	
		Subtotal	74	100%	100%	4.1
		Missing Values	0	0%		
		Total	74	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
13	Please indicate your level of s	satisfaction with the follow	wing services	in your		
	degree program. (cont'd)					
	f. Career and/or further	1-Very dissatisfied	1	1%	1%	
	study advising and planning	Dissatisfied	6	8%	8%	
	by faculty	Neither satisfied nor dissatisfied	18	24%	24%	
		Satisfied	38	51%	51%	
		5-Very satisfied	11	15%	15%	
		Subtotal	74	100%	100%	3.7
		Missing Values	0	0%		
		Total	74	100%		
	g. Support of staff in the	1-Very dissatisfied	1	1%	1%	
	degree program	Dissatisfied	2	3%	3%	
		Neither satisfied nor dissatisfied	11	15%	15%	
		Satisfied	40	54%	54%	
		5-Very satisfied	20	27%	27%	
		Subtotal	74	100%	100%	4.0
		Missing Values	0	0%		
		Total	74	100%		
15	Please indicate your level of s services in the University. a. Classroom facilities and	1-Very dissatisfied	wing administ	rative 0%	0%	
	equipment	Dissatisfied	2	3%	3%	
	cquipment	Neither satisfied nor dissatisfied	1	1%	1%	
		Satisfied	39	53%	53%	
		5-Very satisfied	32	43%	43%	
		Subtotal	74	100%	100%	4.4
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	74	100%		
	b. Computer resources	1-Very dissatisfied	0	0%	0%	
		Dissatisfied	0	0%	0%	
		Neither satisfied nor dissatisfied	5	7%	7%	
		Satisfied	33	45%	45%	
		5-Very satisfied	36	49%	49%	
		, Subtotal	74	100%	100%	4.4
		Jublotui				
		N/A	0	0%	0%	
			0 0	0% 0%	0%	

Ν	Question	Response Options	Count	%	Valid %	Mean
16	Please indicate your level of	satisfaction with the follow	wing services	in your		
	degree program. (cont'd)					
	c. Computer resources	1-Very dissatisfied	1	1%	1%	
		Dissatisfied	5	7%	7%	
		Neither satisfied nor dissatisfied	13	18%	18%	
		Satisfied	32	43%	43%	
		5-Very satisfied	23	31%	31%	
		Subtotal	74	100%	100%	4.0
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	74	100%		
17	Please indicate your level of	satisfaction with the follow	wing library s	ervices		
	in the University.					
	a. Library resources in your	1-Very dissatisfied	0	0%	0%	
	field of study	Dissatisfied	1	1%	1%	
		Neither satisfied nor dissatisfied	5	7%	7%	
		Satisfied	37	51%	51%	
		5-Very satisfied	29	40%	40%	
		Subtotal	72	100%	100%	4.3
		N/A	0	0%	0%	7.5
		Missing Values	0	0%	0,0	
		Total	72	100%		
	b. Overall library support	1-Very dissatisfied	0	0%	0%	
	services	Dissatisfied	1	1%	1%	
		Neither satisfied nor dissatisfied	1	1%	1%	
		Satisfied	32	45%	45%	
		5-Very satisfied	37	52%	52%	
		, Subtotal	71	100%	100%	4.5
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	71	100%		
	c. Library's web-based	1-Very dissatisfied	0	0%	0%	
	access to resources and	Dissatisfied	0	0%	0%	
	services	Neither satisfied nor dissatisfied	4	6%	6%	
		Satisfied	33	48%	48%	
		5-Very satisfied	32	46%	46%	
		Subtotal	69	100%	100%	4.4
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	69	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
19	Please indicate your level of	satisfaction with the stude	ent support se	ervices		
	in the University.					
	a. Services provided by the	1-Very dissatisfied	1	1%	1%	
	Office of the Registrar	Dissatisfied	1	1%	1%	
		Neither satisfied nor dissatisfied	10	14%	14%	
		Satisfied	35	50%	50%	
		5-Very satisfied	23	33%	33%	
		Subtotal	70	100%	100%	4.1
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	70	100%		
	b. Financial Aid services	1-Very dissatisfied	5	8%	8%	
	provided by the Office of	Dissatisfied	4	6%	6%	
	Financial Aid– tuition assistance, scholarship,	Neither satisfied nor dissatisfied	15	23%	23%	
	deferred payment, work	Satisfied	20	30%	30%	
	study	5-Very satisfied	22	33%	33%	
		Subtotal	66	100%	100%	3.8
		N/A	0	0%	0%	010
		Missing Values	0	0%	0,0	
		Total	66	100%		
	c. Student advising on	1-Very dissatisfied	0	0%	0%	
	policies, rights and	Dissatisfied	2	3%	3%	
	responsibilities	Neither satisfied nor dissatisfied	11	16%	16%	
		Satisfied	35	52%	52%	
		5-Very satisfied	19	28%	28%	
		Subtotal	67	100%	100%	4.1
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	67	100%		
	d. Services provided by the	1-Very dissatisfied	0	0%	0%	
	Center for Student Success	Dissatisfied	1	2%	2%	
		Neither satisfied nor dissatisfied	21	36%	36%	
		Satisfied	24	41%	41%	
		5-Very satisfied	13	22%	22%	
		Subtotal	59	100%	100%	3.8
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	59	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
19	Please indicate your level of	satisfaction with the stude	ent support se	ervices		
	in the University. (cont'd)					
	e. Career advising and	1-Very dissatisfied	1	2%	2%	
	planning by Alumni and	Dissatisfied	3	5%	5%	
	Career Development Office	Neither satisfied nor dissatisfied	15	24%	24%	
		Satisfied	28	44%	44%	
		5-Very satisfied	16	25%	25%	
		Subtotal	63	100%	100%	3.9
		N/A	0	0%	0%	0.0
		Missing Values	0	0%	0,0	
		Total	63	100%		
21	Please indicate your level of					
	provided by the Alumni and		-			
	a. Job orientations	1-Very dissatisfied	2	3%	3%	
		Dissatisfied	2	3%	3%	
		Neither satisfied nor	4.0	240/	240/	
		dissatisfied	18	31%	31%	
		Satisfied	25	43%	43%	
		5-Very satisfied	11	19%	19%	
		Subtotal	58	100%	100%	3.7
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	58	100%		
	b. Career days	1-Very dissatisfied	0	0%	0%	
		Dissatisfied	1	2%	2%	
		Neither satisfied nor dissatisfied	24	44%	44%	
		Satisfied	20	37%	37%	
		5-Very satisfied	9	17%	17%	
		Subtotal	54	100%	100%	3.7
		N/A	0	0%	0%	
		Missing Values	0	0%		
		Total	54	100%		
	c. CV/Cover letter writing	1-Very dissatisfied	0	0%	0%	
	sessions	Dissatisfied	1	2%	2%	
		Neither satisfied nor dissatisfied	26	49%	49%	
		Satisfied	15	28%	28%	
		5-Very satisfied	11	21%	21%	
		Subtotal	53	100%	100%	3.7
		N/A	0	0%	0%	5.7
		Missing Values	0	0%	2,0	
		Total	53	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean			
21	Please indicate your level of s	Please indicate your level of satisfaction with the following services provided by the							
	Alumni and Career Developm	ent Office.							
	d. Job interview advisement	1-Very dissatisfied	0	0%	0%				
		Dissatisfied	1	2%	2%				
		Neither satisfied nor dissatisfied	26	51%	51%				
		Satisfied	18	35%	35%				
		5-Very satisfied	6	12%	12%				
		Subtotal	51	100%	100%	3.6			
		N/A	0	0%	0%				
		Missing Values	0	0%					
		Total	51	100%					
	e. Job/training/lecture	1-Very dissatisfied	1	2%	2%				
	announcements	Dissatisfied	0	0%	0%				
	broadcasted via email	Neither satisfied nor dissatisfied	18	30%	30%				
		Satisfied	21	34%	34%				
		5-Very satisfied	21	34%	34%				
		Subtotal	61	100%	100%	4.0			
		N/A	0	0%	0%				
		Missing Values	0	0%					
		Total	61	100%					
23	How much did graduate education at AUA contribute to your development in the following areas?								
	a. Writing skills	1-Not at all	1	1%	1%				
	-	2 Very little	5	7%	7%				
		3 Somewhat	14	19%	19%				
		4 Sufficiently	11	15%	15%				
		5 Quite a bit	10	14%	14%				
		6 Very much	23	31%	32%				
		7-Tremendously	9	12%	12%				
		Subtotal	73	99%	100%	4.8			
		Missing Values	1	1%					
		Total	74	100%					
	b. English Writing skills	1-Not at all	1	1%	1%				
		2 Very little	2	3%	3%				
		3 Somewhat	11	15%	15%				
		4 Sufficiently	15	20%	20%				
		5 Quite a bit	12	16%	16%				
		6 Very much	20	27%	27%				
		7-Tremendously	13	18%	18%				
		Subtotal	74	100%	100%	5.0			
		Missing Values	0	0%					
		Total	74	100%					

Ν	Question	Response Options	Count	%	Valid %	Mean
23	How much did graduate ed	ucation at AUA contribute	to your develo	pment		
	in the following areas? (con	ıt'd)				
	c. Speaking skills	1-Not at all	2	3%	3%	
		2 Very little	2	3%	3%	
		3 Somewhat	11	15%	15%	
		4 Sufficiently	15	20%	20%	
		5 Quite a bit	10	14%	14%	
		6 Very much	25	34%	34%	
		7-Tremendously	9	12%	12%	
		Subtotal	74	100%	100%	4.9
		Missing Values	0	0%		
		Total	74	100%		
	d. English Speaking skills	1-Not at all	1	1%	1%	
		2 Very little	4	5%	5%	
		3 Somewhat	9	12%	12%	
		4 Sufficiently	18	24%	24%	
		5 Quite a bit	12	16%	16%	
		6 Very much	19	26%	26%	
		7-Tremendously	11	15%	15%	
		Subtotal	74	100%	100%	4.9
		Missing Values	0	0%		
		Total	74	100%		
	e. Applying scientific	1-Not at all	1	1%	1%	
	methods of inquiry	2 Very little	4	5%	5%	
		3 Somewhat	11	15%	15%	
		4 Sufficiently	11	15%	15%	
		5 Quite a bit	9	12%	12%	
		6 Very much	21	28%	28%	
		7-Tremendously	17	23%	23%	
		Subtotal	74	100%	100%	5.1
		Missing Values	0	0%		
		Total	74	100%		
	f. Computer skills	1-Not at all	3	4%	4%	
		2 Very little	8	11%	11%	
		3 Somewhat	12	16%	16%	
		4 Sufficiently	9	12%	12%	
		5 Quite a bit	12	16%	16%	
		6 Very much	19	26%	26%	
		7-Tremendously	11	15%	15%	
		Subtotal	74	100%	100%	4.6
		Missing Values	0	0%		
		Total	74	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
23	How much did graduate edue	cation at AUA contribute	to your develo	pment		
	in the following areas? (cont	'd)				
	g. Ability to critically	1-Not at all	0	0%	0%	
	analyze ideas and	2 Very little	4	5%	5%	
	information	3 Somewhat	6	8%	8%	
		4 Sufficiently	10	14%	14%	
		5 Quite a bit	15	20%	21%	
		6 Very much	21	28%	29%	
		7-Tremendously	17	23%	23%	
		Subtotal	73	99%	100%	5.3
		Missing Values	1	1%		
		Total	74	100%		
	h. Ability to solve analytical	1-Not at all	0	0%	0%	
	problems	2 Very little	3	4%	4%	
		3 Somewhat	9	12%	12%	
		4 Sufficiently	10	14%	14%	
		5 Quite a bit	12	16%	16%	
		6 Very much	24	32%	33%	
		7-Tremendously	15	20%	21%	
		Subtotal	73	99%	100%	5.2
		Missing Values	1	1%		
		Total	74	100%		
	i. Ability to lead and guide	1-Not at all	5	7%	7%	
	others	2 Very little	9	12%	12%	
		3 Somewhat	12	16%	16%	
		4 Sufficiently	6	8%	8%	
		5 Quite a bit	10	14%	14%	
		6 Very much	20	27%	27%	
		7-Tremendously	11	15%	15%	
		Subtotal	73	99%	100%	4.5
		Missing Values	1	1%		
		Total	74	100%		
	j. Ability to function as part	1-Not at all	0	0%	0%	
	of a team	2 Very little	8	11%	11%	
		3 Somewhat	7	9%	9%	
		4 Sufficiently	13	18%	18%	
		5 Quite a bit	12	16%	16%	
		6 Very much	21	28%	28%	
		7-Tremendously	13	18%	18%	
		Subtotal	74	100%	100%	4.9
		Missing Values	0	0%		
		Total	74	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
23	How much did graduate edu	cation at AUA contribute	to your develo	pment		
	in the following areas? (cont	'd)				
	k. Ability to plan and carry	1-Not at all	2	3%	3%	
	out projects independently	2 Very little	7	9%	9%	
		3 Somewhat	5	7%	7%	
		4 Sufficiently	9	12%	12%	
		5 Quite a bit	8	11%	11%	
		6 Very much	26	35%	35%	
		7-Tremendously	17	23%	23%	
		Subtotal	74	100%	100%	5.2
		Missing Values	0	0%		
		Total	74	100%		
	I. Making presentations to	1-Not at all	3	4%	4%	
	forums typical of your field	2 Very little	4	5%	5%	
	of study	3 Somewhat	6	8%	8%	
		4 Sufficiently	3	4%	4%	
		5 Quite a bit	11	15%	15%	
		6 Very much	27	36%	36%	
		7-Tremendously	20	27%	27%	
		Subtotal	74	100%	100%	5.4
		Missing Values	0	0%		
		Total	74	100%		
	m. Presenting papers at	1-Not at all	7	9%	9%	
	conferences/seminars	2 Very little	3	4%	4%	
		3 Somewhat	6	8%	8%	
		4 Sufficiently	7	9%	9%	
		5 Quite a bit	10	14%	14%	
		6 Very much	24	32%	32%	
		7-Tremendously	17	23%	23%	
		Subtotal	74	100%	100%	5.0
		Missing Values	0	0%		
		Total	74	100%		
	n. Submitting papers for	1-Not at all	10	14%	14%	
	publication	2 Very little	5	7%	7%	
		3 Somewhat	4	5%	5%	
		4 Sufficiently	10	14%	14%	
		5 Quite a bit	13	18%	18%	
		6 Very much	19	26%	26%	
		7-Tremendously	13	18%	18%	
		Subtotal	74	100%	100%	4.6
		Missing Values	0	0%		
		Total	74	100%		

N	Question	Response Options	Count	%	Valid %	Mean	
23	How much did graduate edue	cation at AUA contribute to	your develo	pment			
	in the following areas? (cont	d)					
	o. Network with others in	1-Not at all	2	3%	3%		
	the field	2 Very little	5	7%	7%		
		3 Somewhat	9	12%	12%		
		4 Sufficiently	9	12%	12%		
		5 Quite a bit	16	22%	22%		
		6 Very much	16	22%	22%		
		7-Tremendously	17	23%	23%		
		Subtotal	74	100%	100%	5.0	
		Missing Values	0	0%			
		Total	74	100%			
24	What are the three things the	at you liked the most about	AUA?				
25	What are the three most imp	ortant things AUA could do	to improve	the			
	quality of the graduate expe	rience?					
26	Did you complete either you	r undergraduate program or	another gra	aduate			
	program (not the one in which	ch you are currently enrolled	d) in Armeni	a?			
		Yes	62	84%	86%		
		No	10	14%	14%		
		Subtotal	72	97%	100%		
		Missing Values	2	3%			
		Total	74	100%			
27	Based on your experience on	ly, what are the three most	important				
	differences between AUA and other universities and colleges in Armenia?						
28	Where did you learn English	Secondary School	39	53%	53%		
	before being admitted to	University where I	37	50%	50%		
	AUA?	received my Bachelor					
		degree					
		English courses through	3	4%	4%		
		AUA Extension					
		English courses through	3	4%	4%		
		the AUA, Administered					
		by TEFL or DEP					
		, Private tutoring	39	53%	53%		
		Other	8	11%	11%		
		Total	74	100%			
20			<i>,</i> ,				
29	Have you ever participated	Yes	16	22%	22%		
29	Have you ever participated in AUA Extension courses?			22% 78%	22% 78%		
29		Yes	16				
29		Yes No	16 58	78%	78%		
29		Yes No Subtotal	16 58 74	78% 100%	78%		
	in AUA Extension courses?	Yes No Subtotal Missing Values Total	16 58 74 0	78% 100% 0%	78%		
29 30		Yes No Subtotal Missing Values	16 58 74 0	78% 100% 0%	78%		
	in AUA Extension courses? If you participated in AUA Extension courses, please	Yes No Subtotal Missing Values Total 1-Very dissatisfied	16 58 74 0 74	78% 100% 0% 100%	78% 100%		
	in AUA Extension courses? If you participated in AUA	Yes No Subtotal Missing Values Total 1-Very dissatisfied Dissatisfied	16 58 74 0	78% 100% 0%	78%		
	in AUA Extension courses? If you participated in AUA Extension courses, please indicate you satisfaction	Yes No Subtotal Missing Values Total 1-Very dissatisfied Dissatisfied Neither satisfied nor	16 58 74 0 74	78% 100% 0% 100%	78% 100%		
	in AUA Extension courses? If you participated in AUA Extension courses, please indicate you satisfaction with the customer service	Yes No Subtotal Missing Values Total 1-Very dissatisfied Dissatisfied Neither satisfied nor dissatisfied	16 58 74 0 74 2	78% 100% 0% 100% 13%	78% 100% 13%		

31In the list below please check up to three courses in which you would enroll ifGeneral English Language Courseswhich you would enroll ifSpeaking English with	6 11	8% 15%	8%	
which you would enroll if Speaking English with		1 E 0/		
		15%	15%	
	9	12%	12%	
offered by the AUA Confidence	9	12/0	1270	
Extension Program to Business Writing	13	18%	18%	
support your career, Communication, Public				
lifelong learning or personal Speaking and	16	22%	22%	
development needs? Presentation skills				
Negotiation Skills/	14	19%	19%	
Conflict Management	14	1970	1970	
Strategic Management	9	12%	12%	
HR Management	4	5%	5%	
Public Relations	17	23%	23%	
Digital Marketing	6	8%	8%	
Finance for non-Finance	3	4%	4%	
Decision-Makers	5	470	470	
Executive Leadership &	12	16%	16%	
Management	12	10%	10%	
Managing Change	0	0%	0%	
Team Building/ Human	9	12%	12%	
Resource Management	5	1270	12/0	
Tourism and Hospitality	7	9%	9%	
Management	,	570	570	
Project Management				
Professional [®] (PMP)	6	8%	8%	
Certification Preparation				
TOEFL ®Test Preparation	1	1%	1%	
GMAT [®] / GRE [®] Test	2	3%	3%	
Preparation				
Microsoft [®] Excel	2	3%	3%	
Certification as Financial	8	11%	11%	
Analyst	0	11/0	11/0	
Procurement				
Management &	0	0%	0%	
Contracting				
Contract Negotiation,				
Preparation and	5	7%	7%	
Ratification				
Business, Government &	3	4%	4%	
Society	5	170	170	
Carrying out a successful	8	11%	11%	
Research Project	U	11/0	11/0	
Corporate Social	2	3%	3%	
Responsibility (CSR)				
Environmental Policies	2	3%	3%	
Software programming	12	16%	16%	
Summer Courses	6	8%	8%	
Don't know	7	9%	9%	
Other	3	4%	4%	
Total	74	100%		

Ν	Question	Response Options	Count	%	Valid %	Mean
32	Do you or your family own	Yes	62	84%	85%	
	a personal desktop or	No	11	15%	15%	
	notebook computer that	Subtotal	73	99%	100%	
	you use for AUA work?	Missing Values	1	1%		
		Total	74	100%		
33	Check your degree:	MPH	5	7%	7%	
		MEIESM	9	12%	12%	
		MBA	2	3%	3%	
		MSE	8	11%	11%	
		MPSIA	6	8%	8%	
		LL.M.	12	16%	16%	
		MSCIS	4	5%	5%	
		MATEFFL	14	19%	19%	
		GC	7	9%	9%	
		MSSM	7	9%	9%	
		Subtotal	74	100%	100%	
		Missing Values	0	0%		
		Total	74	100%		
34	To what extent do you	1-Strongly disagree	1	13%	13%	
-	agree or disagree with the	Disagree	0	0%	0%	
	following statements about	Neither agree nor				
	your graduate program?	disagree	2	25%	25%	
	"Academic environment in	Agree	4	50%	50%	
	Dilijan met my	5-Strongly agree	1	13%	13%	
	expectations,"	Total	8 ⁵	100%	1370	
35	To what extent do you	1-Strongly disagree	0	0%	0%	
55	agree or disagree with the	Disagree	0	0%	0%	
	following statements about	Neither agree nor	0	070	070	
	your graduate program?	disagree	0	0%	0%	
	"Provided accommodations	Agree	4	50%	50%	
	in Dilijan met my	5-Strongly agree	4	50% 50%	50%	
	expectations."	Total		100%	5070	
36	If Master of Business	Full-time Master of	0	10070		
50	Administration, which	Business Administration	0	0%	0%	
	program:	(FT MBA)	U	070	070	
	program.	Professional Master of				
		Business Administration	2	100%	100%	
		(PMBA)	2	10076	10076	
		Subtotal	2	100%	100%	
		Missing Values	2	100 <i>%</i>	10070	
		Total	2	100%		
37	What is your sex?	Female	62	84%	84%	
57	what is your sex?	Male				
			12	16%	16%	
		Subtotal	74	100%	100%	
		Missing Values	0	0%		
		Total	74	100%		

⁵ This question includes only MSE program responses ⁶ This question includes only MSE program responses

Answers to Open-Ended Questions

Positive Highlights⁷

What are the three things that you like most about AUA?					
Ν	Response Options	Count	%		
1	Overall atmosphere	54	73.0%		
2	Faculty	34	45.9%		
3	Faculty - Student Interaction	30	40.5%		
4	Facilities	26	35.1%		
5	Students	25	33.8%		
6	Curriculum	18	24.3%		
7	Resources	16	21.6%		
8	Other	11	14.9%		
	Total	74			

Suggestions for improvement

What are the three most important things AUA could do to improve the quality of your undergraduate experience?

your undergraduate experience.					
Ν	Response Options	Count	%		
1	Curriculum	42	56.8%		
2	Other	24	32.4%		
3	Faculty - Student Interaction	21	28.4%		
4	Faculty	19	25.7%		
5	Policies and Procedures	18	24.3%		
6	Facilities	13	17.6%		
7	Overall atmosphere	12	16.2%		
8	Total	74			

⁷ See Appendix 6 for unedited responses

Differences between AUA and other universities in Armenia

Based on your experience only, what are the three most important differences between AUA and other universities and colleges in Armenia?

Ν	Response Options	Count	%			
1	Curriculum	42	56.8%			
2	Facilities	33	44.6%			
3	Staff	32	43.2%			
4	Faculty	24	32.4%			
5	Other	22	29.7%			
6	Management/Administration	13	17.6%			
7	Extra-curricular activities	12	16.2%			
8	Support Services	9	12.2%			
9	Total	74				