American University of Armenia

2016 JUNIOR STUDENT EXIT SURVEY



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Methodology and Background

Instrument Design and Timeline

From April 18–May 2, 2016, the American University of Armenia (AUA) administered its 2016 Junior Student Exit Survey. The survey was carried out by the university's Institutional Research Office (IRO) with the support of the Provost and the academic programs.

The objectives of the survey were to gather information from junior students about their second year experience, academic environment, extracurricular activities, satisfaction with services provided at the university, expectations for upcoming academic year, as well as to identify areas of possible improvements.

This report describes the methodology used for the survey and presents the findings in tables.

Sample, Procedures, Response Rate

The survey population included 388 junior students:

- 132 students from the Bachelor of Arts in Business (BAB) program,
- 36 students from the Bachelor of Science in Computational Sciences (BS CS) program,
- 51 students from the Bachelor of Arts in English and Communications (BA EC) program.

An email was sent from the Provost on April 18 highlighting the importance of the survey, requesting participation and providing direct link to on-line survey.

In seeking a high response rate, the following course of action was taken:

- Two reminder emails were sent from the IRO on April 26 and May 2.
- Reminder fliers were posted around campus (academic program offices, cafeteria, student lounge, lobbies).
- Deans, Program Chairs, the Center for Student Success and the Office of the Registrar were asked to promote participation.

A total of 156 (71.2%) out of 219 junior students participated in the survey. The results of 27 partially completed surveys were excluded in the analyses, thus denoting **a response rate of 58.9%.**

Upon completion of the on-line survey, data were generated through SPSS, and statistical analyses such as frequencies, cross-tabulations, and mean of the responses were performed.

2016 AUA Junior Student Exit Survey: University-Wide Report

١	Question	Response options	Count	%	Valid %	Mear
	During the current academic year, a spend each week doing the following	pproximately how many hours did you				
	a. Studying, reading, or doing	-0				
	home tasks to prepare for class	0	0	0%	0%	
		1-5	13	10%	10%	
		6-10	23	18%	18%	
		11-15	38	29%	29%	
		16-20	29	22%	22%	
		More than 20	26	20%	20%	
		Total	129	100%	100%	
		Missing values		20070	20070	
		Total				
	b. Working at a job for pay	0	55	43%	44%	
	s. Working at a jos for pay	1-5	11	9%	9%	
		6-10	10	8%	8%	
		11-15	7	5%	6%	
		16-20	18	14%	14%	
		More than 20	24	19%	19%	
		Total	125	97%	100%	
		Missing values	4	3%	100%	
		Total	129	100%		
	c. Participating in activities such as	Total	123	10070		
	sports, student newspaper,					
	student council, music groups, etc.	0	38	29%	30%	
		1-5	54	42%	43%	
		6-10	17	13%	14%	
		11-15	9	7%	7%	
		16-20	6	5%	5%	
		More than 20	1	1%	1%	
		Total	125	97%	100%	
		Missing values	4	3%		
		Total	129	100%		
	d. Volunteering	0	47	36%	37%	
	_	1-5	45	35%	35%	
		6-10	21	16%	17%	
		11-15	5	4%	4%	
		16-20	5	4%	4%	
		More than 20	4	3%	3%	
		Total	127	98%	100%	
		Missing values	2	2%		
		Total	129	100%		
	e. Socializing or spending time with					
	friends	0	6	5%	5%	
		1-5	41	32%	32%	
		6-10	50	39%	39%	
		11-15	20	16%	16%	
		16-20	5	4%	4%	
		More than 20	5	4%	4%	
		Total	127	98%	100%	
			141		100/0	
		Missing values	2	2%		

	Question	Response options	Count	%	Valid %	Mean
	Ouring the current academic yea pend on homework for EACH C	ar, approximately how many hours did you				
اد	pend on nomework for Each e	0	2	2%	2%	
		1-5	63	49%	49%	
		6-10	40	31%	31%	
		11-15	11	9%	9%	
		16-20	9	7%	7%	
		More than 20	3	2%	2%	
		Total	128	99%	100%	
		Missing values	1	1%		
		Total	129	100%		
D	Ouring the current academic year	ar, how many writing				
a	ssignments of the following ler	ngths did you complete?				
	. Up to 2 pages	0	4	3%	3%	
		1-2	17	13%	15%	
		3-9	50	39%	43%	
		10-15	26	20%	22%	
		More than15	19	15%	16%	
		Total	116	90%	100%	
		Missing values	13	10%		
		Total	129	100%		
b	. Between 3 and 5 pages	0	6	5%	5%	
		1-2	34	26%	29%	
		3-9	60	47%	51%	
		10-15	14	11%	12%	
		More than15	4	3%	3%	
		Total	118	91%	100%	
		Missing values	11	9%		
		Total	129	100%		
C.	. Between 6 and 10 pages	0	13	10%	11%	
		1-2	53	41%	44%	
		3-9	46	36%	38%	
		10-15	8	6%	7%	
		More than15	1	1%	1%	
		Total	121	94%	100%	
		Missing values	8	6%		
		Total	129	100%		
d	. 11 pages and more	0	52	40%	44%	
		1-2	47	36%	40%	
		3-9	12	9%	10%	
		10-15	4	3%	3%	
		More than15	2	2%	2%	
		Total	117	91%	100%	
		Missing values	12	9%		
		Total	129	100%		
	o what extent did your courses he current academic year?	s challenge you to do your best work during				
	•	1 - Not at all	5	4%	4%	
		Very little	9	7%	7%	
		Some	54	42%	43%	
		Quite a bit	37	29%	29%	
		5 - Very much	22	17%	17%	
		Total	127	98%	100%	
		Missing values	2	2%		
		Total	129	100%		

V	Question	Response options	Count	%	Valid %	Mean
5		how often did you do the following?				
	a. Study when there were more		_	22/	22/	
	interesting things to do	1-Never	4	3%	3%	
		2	14	11%	11%	
		3	23	18%	18%	
		4	26	20%	21%	
		5 C. Varra often	22	17%	17%	
		6-Very often	37 126	29%	29%	4.26
		Total		98%	100%	4.26
		Missing values Total	3 129	2% 100%		
	b. Look for information to help you		129	100%		
	understand course material	1-Never	3	2%	2%	
	understand Course material	2	3 7	5%	5%	
		3	14	11%	11%	
		4	30	23%	23%	
		5	29	22%	23%	
		_		35%	25% 35%	
		6-Very often	45			4.64
		Total	128	99%	100%	4.64
		Missing values	1	1%		
		Total	129	100%		
	c. Take part in class discussions	1-Never	2	2%	2%	
		2	10	8%	8%	
		3	25	19%	20%	
		4	24	19%	19%	
		5	31	24%	24%	
		6-Very often	36	28%	28%	
		Total	128	99%	100%	4.41
		Missing values	1	1%		
		Total	129	100%		
	d. Ask your instructor for help with					
	difficult assignments	1-Never	17	13%	13%	
		2	25	19%	20%	
		3	28	22%	22%	
		4	29	22%	23%	
		5	22	17%	17%	
		6-Very often	6	5%	5%	
		Total	127	98%	100%	3.25
		Missing values	2	2%		
		Total	129	100%		
	e. Finish what you started despite					
	difficulties	1-Never	0	0%	0%	
		2	5	4%	4%	
		3	10	8%	8%	
		4	19	15%	15%	
		5	40	31%	31%	
		6-Very often	54	42%	42%	
		Total	128	99%	100%	5.00
		Missing values	1	1%	10070	3.00
		Total	129	100%		
	f. Keep working hard even if you	10001	123	10070		
	receive a bad grade	1-Never	4	3%	3%	
	receive a bad grade	2	14	11%	11%	
		3	12	9%	9%	
		4				
			22	17%	17%	
		5 6 Very often	33	26%	26%	
		6-Very often	43	33%	34%	4.50
		Total	128	99%	100%	4.52
		Missing values	1	1%		
		Total	129	100%		

N	Question	Response options	Count	%	Valid %	Mean
6	curricular activities (clubs, publi	nded any UNIVERSITY-SPONSORED co- c lectures, clean-ups, etc.) during the curre	nt			
	academic year?	Yes	86	67%	67%	
		No	42	33%	33%	
		Total	128	99%	100%	
			120	1%	100%	
		Missing values Total	129	100%		
,	During the current academic ye	ar, did you experience difficulty with the	129	100%		
	following					
	a. Learning new material	No	72	56%	56%	
		Yes	30	23%	23%	
		Not sure	26	20%	20%	
		Total	128	99%	100%	
		Missing values	1	1%		
		Total	129	100%		
	b. Managing your time	No	27	21%	21%	
		Yes	90	70%	70%	
		Not sure	11	9%	9%	
		Total	128	99%	100%	
		Missing values	1	1%		
		Total	129	100%		
	c. Paying tuition	No	51	40%	40%	
	o	Yes	63	49%	50%	
		Not sure	12	9%	10%	
		Total	126	98%	100%	
		Missing values	3	2%	100%	
		Total	129	100%		
	d Cotting halp with classes		76		59%	
	d. Getting help with classes	No		59%		
		Yes	23	18%	18%	
		Not sure	29	22%	23%	
		Total	128	99%	100%	
		Missing values	1	1%		
		Total	129	100%		
	e. Making new friends	No	102	79%	80%	
		Yes	18	14%	14%	
		Not sure	8	6%	6%	
		Total	128	99%	100%	
		Missing values	1	1%		
		Total	129	100%		
	f. Relating to faculty	No	74	57%	58%	
		Yes	29	22%	23%	
		Not sure	25	19%	20%	
		Total	128	99%	100%	
		Missing values	1	1%		
		Total	129	100%		
		eraction with the following during the				
	current academic year. a. Your Academic Advisor	1-Very poor	10	8%	8%	
	a. Tour Academic Advisor		10			
		2	8	6%	6%	
		3	13	10%	10%	
		4	17	13%	13%	
		5	21	16%	16%	
		6	22	17%	17%	
		7-Excellent	33	26%	26%	
		Not applicable	4	3%	3%	
		Total	128	99%	100%	4.
		Missing values	1	1%		
		Total	129	100%		

Question	Response options	Count	%	Valid %	Mean
b. Faculty	1-Very poor	10	8%	8%	
	2	9	7%	7%	
	3	14	11%	11%	
	4	23	18%	18%	
	5	19	15%	15%	
	6	27	21%	21%	
	7-Excellent	21	16%	17%	
	Not applicable	4	3%	3%	
	Total	127	98%	100%	4.46
	Missing values	2	2%		
	Total	129	100%		
d. Other administrative staff	1-Very poor	10	8%	8%	
	2	10	8%	8%	
	3	12	9%	9%	
	4	22	17%	17%	
	5	16	12%	13%	
	6	22	17%	17%	
	7-Excellent	19	15%	15%	
		17	13%	13%	
	Not applicable				2.00
	Total	128	99%	100%	3.90
	Missing values	1	1%		
	Total	129	100%		
e. Other students	1-Very poor	2	2%	2%	
	2	7	5%	5%	
	3	8	6%	6%	
	4	22	17%	17%	
	5	24	19%	19%	
	6	30	23%	23%	
	7-Excellent	33	26%	26%	
	Not applicable	2	2%	2%	
	Total	128	99%	100%	5.15
	Missing values	1	1%		
	Total	129	100%		
f. Staff in the Office of the Registra			10070		
including Financial Aid	1-Very poor	12	9%	9%	
merdanig i manetar / na	2	11	9%	9%	
	3	11	9%	9%	
	4	16	12%	13%	
	5	20	16%	16%	
	6	24	19%	19%	
	7-Excellent	26	20%	20%	
	Not applicable	8	6%	6%	
	Total	128	99%	100%	4.35
	Missing values	1	1%		
	Total	129	100%		
g. Staff in the Library	1-Very poor	5	4%	4%	
,	2	5	4%	4%	
	3	11	9%	9%	
	4	13	10%	10%	
	5	21	16%	16%	
	6	32	25%	25%	
	7-Excellent	38	29%	30%	
	Not applicable	3	2%	2%	
	Total	128	99%	100%	5.18
	Missing values	1	1%		
	Total	129	100%		

N	Question	Response options	Count	%	Valid %	Mean
	h. Staff in the Center for Student					
	Success	1-Very poor	23	18%	18%	
		2	10	8%	8%	
		3	13	10%	10%	
		4	12	9%	9%	
		5	12	9%	9%	
		6	16	12%	13%	
		7-Excellent	18	14%	14%	
		Not applicable	24	19%	19%	
		Total	128	99%	100%	3.22
		Missing values	1	1%		
		Total	129	100%		
9	-	ction with the following Administrative				
	Services in the University a. Classroom facilities and					
		1 Vary satisfied	2.4	26%	27%	
	equipment	1-Very satisfied Satisfied	34 81			
				63%	63%	
		Neither satisfied nor dissatisfied	11	9%	9%	
		Dissatisfied	2	2%	2%	
		5-Very dissatisfied	0	0%	0%	
		Not applicable	0	0%	0%	4.05
		Total	128	99%	100%	1.85
		Missing values	1	1%		
		Total	129	100%		
	b. Computer resources	1-Very satisfied	33	26%	26%	
		Satisfied	68	53%	53%	
		Neither satisfied nor dissatisfied	16	12%	13%	
		Dissatisfied	7	5%	5%	
		5-Very dissatisfied	3	2%	2%	
		Not applicable	1	1%	1%	
		Total	128	99%	100%	2.03
		Missing values	1	1%		
		Total	129	100%		
	c. Food services	1-Very satisfied	29	22%	23%	
		Satisfied	64	50%	50%	
		Neither satisfied nor dissatisfied	23	18%	18%	
		Dissatisfied	7	5%	5%	
		5-Very dissatisfied	3	2%	2%	
		Not applicable	2	2%	2%	
		Total	128	99%	100%	2.10
		Missing values	1	1%		
		Total	129	100%		
	d. Library resources	1-Very satisfied	36	28%	28%	
	,	Satisfied	73	57%	57%	
		Neither satisfied nor dissatisfied	9	7%	7%	
		Dissatisfied	5	4%	4%	
		5-Very dissatisfied	3	2%	2%	
		Not applicable	2	2%	2%	
		Total	128	99%	100%	1.91
		Missing values	1	1%	100/0	1.91
		Total	129	100%		
	a Library support convices	1-Very satisfied	38	29%	30%	
	e. Library support services	Satisfied				
			75 o	58%	59% 6%	
		Neither satisfied nor dissatisfied	8	6% 3%	6% 3%	
		Dissatisfied	2	2%	2%	
		5-Very dissatisfied	1	1%	1%	
		Not applicable	4	3%	3%	
				4.2		
		Total	128	99%	100%	1.76
			128 1 129	99% 1% 100%	100%	1.76

Question	Response options	Count	%	Valid %	Mean
f. Services provided by the Office					
of the Registrar (except Financial					
Aid services)	1-Very satisfied	23	18%	18%	
	Satisfied	59	46%	46%	
	Neither satisfied nor dissatisfied	26	20%	20%	
	Dissatisfied	12	9%	9%	
	5-Very dissatisfied	3	2%	2%	
	Not applicable	4	3%	3%	
	Total	127	98%	100%	2.22
	Missing values	2	2%		
	Total	129	100%		
g. Financial Aid services-tuition					
assistance, scholarship, deferred					
payment, work study	1-Very satisfied	25	19%	20%	
	Satisfied	45	35%	36%	
	Neither satisfied nor dissatisfied	25	19%	20%	
	Dissatisfied	9	7%	7%	
	5-Very dissatisfied	9	7%	7%	
	Not applicable	12	9%	10%	
	Total	125	97%	100%	2.1
	Missing values	4	3%		
	Total	129	100%		
h. Workshops provided by Center					
for Student Success	1-Very satisfied	12	9%	9%	
Tot Stadent Saccess	Satisfied	47	36%	37%	
	Neither satisfied nor dissatisfied	36	28%	28%	
	Dissatisfied	3	2%	2%	
	5-Very dissatisfied	4	3%	3%	
	Not applicable	26	20%	20%	
	Total	128	99%	100%	1.9
		1	1%	100%	1.5.
	Missing values	129	100%		
: Complete muchided by the NA/wiking	Total	129	100%		
i. Services provided by the Writing	1 Manuscatisfied	10	00/	00/	
and Math Center	1-Very satisfied	10	8%	8%	
	Satisfied	36	28%	28%	
	Neither satisfied nor dissatisfied	42	33%	33%	
	Dissatisfied	1	1%	1%	
	5-Very dissatisfied	2	2%	2%	
	Not applicable	37	29%	29%	
	Total	128	99%	100%	1.7
	Missing values	1	1%		
	Total	129	100%		
j. Counseling Services	1-Very satisfied	10	8%	8%	
	Satisfied	36	28%	28%	
	Neither satisfied nor dissatisfied	43	33%	34%	
	Dissatisfied	4	3%	3%	
	5-Very dissatisfied	4	3%	3%	
	Not applicable	31	24%	24%	
	Total	128	99%	100%	1.9
	Missing values	1	1%		
	Total	129	100%		

N	Question	Response options	Count	%	Valid %	Mean
	k. Services provided by the Alumni					
	and Career Development Office					
	(ACDO)	1-Very satisfied	16	12%	13%	
		Satisfied	48	37%	38%	
		Neither satisfied nor dissatisfied	39	30%	31%	
		Dissatisfied	2	2%	2%	
		5-Very dissatisfied	2	2%	2%	
		Not applicable	20	16%	16%	
		Total	127	98%	100%	1.94
		Missing values	2	2%		
		Total	129	100%		
	I. Academic probation workshops	1-Very satisfied	7	5%	6%	
		Satisfied	35	27%	28%	
		Neither satisfied nor dissatisfied	47	36%	37%	
		Dissatisfied	4	3%	3%	
		5-Very dissatisfied	0	0%	0%	
		Not applicable	34	26%	27%	
		Total	127	98%	100%	1.84
		Missing values	2	2%		
		Total	129	100%		
	m. Procedures for paying tuition	1-Very satisfied	14	11%	11%	
		Satisfied	54	42%	42%	
		Neither satisfied nor dissatisfied	34	26%	27%	
		Dissatisfied	7	5%	5%	
		5-Very dissatisfied	5	4%	4%	
		Not applicable	14	11%	11%	
		Total	128	99%	100%	2.16
		Missing values	1	1%		
		Total	129	100%		
	n. Guidance on course selection	1-Very satisfied	14	11%	11%	
		Satisfied	49	38%	38%	
		Neither satisfied nor dissatisfied	35	27%	27%	
		Dissatisfied	21	16%	16%	
		5-Very dissatisfied	6	5%	5%	
		Not applicable	3	2%	2%	
		Total	128	99%	100%	2.59
		Missing values	1	1%		
		Total	129	100%		
	o. Academic Advising	1-Very satisfied	19	15%	15%	
		Satisfied	60	47%	47%	
		Neither satisfied nor dissatisfied	33	26%	26%	
		Dissatisfied	15	12%	12%	
		5-Very dissatisfied	0	0%	0%	
		Not applicable	1	1%	1%	
		Total	128	99%	100%	2.33
		Missing values	1	1%	10070	2.55
		Total	129	100%		
	p. Class size (number of students in	10001	12.7	100/0		
	class)	1-Very satisfied	9	7%	7%	
	Ciuooj	Satisfied	62	48%	49%	
		Neither satisfied nor dissatisfied	34	26%	27%	
		Dissatisfied		26% 12%		
			16		13%	
		5-Very dissatisfied	6	5% 0%	5% 0%	
		Not applicable	0	0%	0%	3.50
		Total	127	98%	100%	2.59
		Missing values	2	2%		
		Total	129	100%		

N	Question	Response options	Count	%	Valid %	Mean
10	For the current academic year are y	ou a recipient of financial stance, deferred payment, work-study,				
10	scholarship)?	stance, deferred payment, work-study,				
	.,,	Yes	75	58%	60%	
		No	50	39%	40%	
		Total	125	97%	100%	
		Missing values	4	3%		
		Total	129	100%		
11	How are you paying for your Univer	sity education? (Check all that apply)				
		AUA-provided or administered financial	72	F.C0/	F.C0/	
		aid Support from parents or relatives	72 101	56% 78%	56% 78%	
		Job	32	25%	25%	
		Non-AUA financial aid	5	4%	4%	
		Other	5	4%	4%	
		Total	129			
	To what extent do you agree or disa	agree with the following				
12	statements about your first-year ex					
	a. There is good communication					
	between faculty and students					
	regarding student needs, concerns,					
	and suggestions.	1-Strongly agree	14	11%	11%	
		Agree	54	42%	42%	
		Neither agree nor disagree	29	22%	23%	
		Disagree	24	19%	19%	
		5-Strongly disagree	7	5%	5%	2.00
		Total	128	99% 1%	100%	2.66
		Missing values Total	1 129	100%		
	b. Interactions among students	Total	123	10070		
	and faculty are characterized by					
	mutual respect.	1-Strongly agree	15	12%	12%	
	•	Agree	72	56%	56%	
		Neither agree nor disagree	31	24%	24%	
		Disagree	7	5%	5%	
		5-Strongly disagree	3	2%	2%	
		Total	128	99%	100%	2.30
		Missing values	1	1%		
		Total	129	100%		
	c. On the whole, faculty members					
	are well qualified to teach their	4. Changely ages	42	00/	00/	
	courses.	1 - Strongly agree	12	9%	9%	
		Agree Neither agree nor disagree	46 42	36% 33%	36% 33%	
		Disagree	19	15%	15%	
		5 - Strongly disagree	9	7%	7%	
		Total	128	99%	100%	2.74
		Missing values	1	1%	20070	
		Total	129	100%		
	d. In general, the courses I took are					
	well taught.	1-Strongly agree	12	9%	9%	
	-	Agree	46	36%	36%	
		Neither agree nor disagree	47	36%	37%	
		Disagree	16	12%	13%	
		5-Strongly disagree	6	5%	5%	
		Total	127	98%	100%	2.67
		Missing values	2	2%		
		Total	129	100%		

Question	Response options	Count	%	Valid %	Mean
e. The courses I have taken so far					
are intellectually challenging and		_			
stimulating.	1-Strongly agree	7	5%	6%	
	Agree	49	38%	39%	
	Neither agree nor disagree	48	37%	38%	
	Disagree	17	13%	13%	
	5-Strongly disagree	5	4%	4%	2 71
	Total	126	98%	100%	2.71
	Missing values Total	3 129	2% 100%		
f. There are opportunities outside	Total	123	10070		
the classroom for interaction					
between students and faculty.	1-Strongly agree	11	9%	9%	
,	Agree	68	53%	53%	
	Neither agree nor disagree	26	20%	20%	
	Disagree	17	13%	13%	
	5-Strongly disagree	6	5%	5%	
	Total	128	99%	100%	2.52
	Missing values	1	1%		
	Total	129	100%		
g. Faculty return written work with					
constructive feedback.	1-Strongly agree	8	6%	6%	
	Agree	48	37%	38%	
	Neither agree nor disagree	44	34%	34%	
	Disagree	21	16%	16%	
	5-Strongly disagree	7	5%	5%	
	Total	128	99%	100%	2.77
	Missing values	1	1%		
	Total	129	100%		
h. Faculty return written work in a					
timely manner.	1-Strongly agree	12	9%	9%	
	Agree	35	27%	28%	
	Neither agree nor disagree	48	37%	38%	
	Disagree	19	15%	15%	
	5-Strongly disagree	13	10%	10%	
	Total	127	98%	100%	2.89
	Missing values	2	2%		
	Total	129	100%		
i. The grading system at AUA is fair	1-Strongly agree	11	9%	9%	
	Agree	55	43%	43%	
	Neither agree nor disagree	42	33%	33%	
	Disagree	12	9%	9%	
	5-Strongly disagree	7	5%	6%	
	Total	127	98%	100%	2.60
	Missing values	2	2%		
	Total	129	100%		
j. Policies and procedures are fair.	1-Strongly agree	17	13%	13%	
	Agree	50	39%	39%	
	Neither agree nor disagree	39	30%	31%	
	Disagree	15	12%	12%	
	5-Strongly disagree	6	5%	5%	
	Total	127	98%	100%	2.55
	Missing values	2	2%		
	Total	129	100%		

N	Question	Response options	Count	%	Valid %	Mean
	k. The way in which the university					
	communicates with me is effective.	1-Strongly agree	17	13%	13%	
		Agree	59	46%	46%	
		Neither agree nor disagree	40	31%	31%	
		Disagree	8	6%	6%	
		5-Strongly disagree	4	3%	3%	
		Total	128	99%	100%	2.40
		Missing values	1	1%		
		Total	129	100%		
	I. Academic policies and procedures					
	are communicated adequately.	1-Strongly agree	15	12%	12%	
		Agree	46	36%	36%	
		Neither agree nor disagree	54	42%	43%	
		Disagree	7	5%	6%	
		5-Strongly disagree	5	4%	4%	
		Total	127	98%	100%	2.54
		Missing values	2	2%		
		Total	129	100%		
	m. Information about degree					
	requirements are communicated					
	adequately.	1-Strongly agree	18	14%	14%	
		Agree	51	40%	40%	
		Neither agree nor disagree	35	27%	28%	
		Disagree	13	10%	10%	
		5-Strongly disagree	10	8%	8%	
		Total	127	98%	100%	2.57
		Missing values	2	2%		
		Total	129	100%		
	n. I would recommend AUA to					
	prospective undergraduate students	. 1-Strongly agree	28	22%	22%	
		Agree	61	47%	48%	
		Neither agree nor disagree	27	21%	21%	
		Disagree	7	5%	5%	
		5-Strongly disagree	5	4%	4%	
		Total	128	99%	100%	2.22
		Missing values	1	1%		
		Total	129	100%		
	o. I understand all of my degree	10001	123	10070		
	requirements.	1-Strongly agree	18	14%	14%	
	. equ. ee	Agree	59	46%	46%	
		Neither agree nor disagree	28	22%	22%	
		Disagree	18	14%	14%	
		5-Strongly disagree	5	4%	4%	
		Total	128	99%	100%	2.48
			1	1%	100%	2.40
		Missing values				
	T	Total	129	100%		
13		gree with the following statement? "If I				
	could start all over again, I would w		40	220/	2.40/	
		1-Strongly agree	43	33%	34%	
		Agree	43	33%	34%	
		Neither agree nor disagree	27	21%	21%	
		Disagree	9	7%	7%	
		5-Strongly disagree	5	4%	4%	
		Total	127	98%	100%	2.13
		Missing values	2	2%		
		Total	129	100%		

N	Question	Response options	Count	%	Valid %	Mean	
L4	How would you rate your OVERALL educational experience						
	during the current academic y	/ear? 1-Excellent	11	9%	9%		
		Good	11 79				
		Average	32	61% 25%	62% 25%		
		Poor	5	4%	4%		
		5-Very poor	1	1%	1%		
		Total	128	99%	100%	2.27	
		Missing values	1	1%	10070	2.27	
		Total	129	100%			
	Now that you have almost con	npleted your first academic year, how	123	10070			
5		llowing skills to continue your studies?					
	a. Writing skills	1 - Not at all	1	1%	1%		
	ar tritaing simis	2	2	2%	2%		
		3	6	5%	5%		
		4	16	12%	13%		
		5	25	19%	20%		
		6	52	40%	41%		
		7 - Very well	24	19%	19%		
		Total	126	98%	100%	5.49	
		Missing values	3	2%	10070	3.43	
		Total	129	100%			
	b. English writing skills	1 - Not at all	2	2%	2%		
	b. English writing skins	2	2	2%	2%		
		3	6	5%	5%		
		4	16	12%	13%		
		5	29	22%	23%		
		6	49	38%	39%		
		7 - Very well	22	36% 17%	17%		
		Total	126	98%	100%	5.40	
					100%	5.40	
		Missing values Total	3 129	2%			
	a Chapling skills			100%	0%		
	c. Speaking skills	1 - Not at all	0	0%			
		2	3	2%	2%		
		3	2	2%	2%		
		4	22	17%	17%		
		5	28	22%	22%		
		6 7 Vermusell	51	40%	40%		
		7 - Very well	20	16%	16%		
		Total	126	98%	100%	5.44	
		Missing values	3	2%			
	1.5 12.1 12.1 121	Total	129	100%	00/		
	d. English speaking skills	1 - Not at all	0	0%	0%		
		2	5	4%	4%		
		3	7	5%	6%		
		4	18	14%	14%		
		5	32	25%	25%		
		6	45	35%	36%		
		7 - Very well	19	15%	15%		
		Total	126	98%	100%	5.29	
		Missing values	3	2%			
		Total	129	100%			

N	Question	Response options	Count	%	Valid %	Mean
	e. Applying scientific methods of	1 Not at all	1	10/	10/	
	inquiry	1 - Not at all	1	1% 7%	1%	
		2	9	6%	7% 6%	
		3 4	22	17%	18%	
		5	36	28%	29%	
		6	31	24%	25%	
		7 - Very well	18	14%	14%	
		Total	125	97%	100%	4.98
		Missing values	4	3%	10070	4.50
		Total	129	100%		
	f. Computer skills	1 - Not at all	129	1%	1%	
	1. Computer skins		3	2%	2%	
		2 3	10	2% 8%	2% 8%	
		4	20	16%	16%	
					26%	
		5	32	25%		
		6	39	30%	31%	
		7 - Very well	20	16%	16%	F 24
		Total	125	97%	100%	5.21
		Missing values	4	3%		
		Total	129	100%		
	g. To critically analyze ideas and					
	information	1 - Not at all	0	0%	0%	
		2	1	1%	1%	
		3	4	3%	3%	
		4	15	12%	12%	
		5	33	26%	26%	
		6	49	38%	39%	
		7 - Very well	23	18%	18%	
		Total	125	97%	100%	5.55
		Missing values	4	3%		
		Total	129	100%		
	h. To lead and guide others	1 - Not at all	2	2%	2%	
		2	3	2%	2%	
		3	5	4%	4%	
		4	21	16%	17%	
		5	28	22%	22%	
		6	45	35%	36%	
		7 - Very well	21	16%	17%	
		Total	125	97%	100%	5.31
		Missing values	4	3%		
		Total	129	100%		
	i. To function as part of a team	1 - Not at all	3	2%	2%	
		2	2	2%	2%	
		3	11	9%	9%	
		4	10	8%	8%	
		5	37	29%	30%	
		6	41	32%	33%	
		7 - Very well	21	16%	17%	
		Total	125	97%	100%	5.26
		Missing values	4	3%		
		Total	129	100%		

l	Question	Response options	Count	%	Valid %	Mean	
6	Please indicate to what extent your ability has changed in the following areas since entering AUA.						
	a. write effectively	1-Weaker now	4	3%	3%		
	,	No change	11	9%	9%		
		3-Stronger now	110	85%	87%		
		N/A	2	2%	2%		
		, Total	127	98%	100%	2.80	
		Missing values	2	2%			
		Total	129	100%			
	b. Communicate orally	1-Weaker now	6	5%	5%		
	or communicate or any	No change	11	9%	9%		
		3-Stronger now	105	81%	83%		
		N/A	5	4%	4%		
		Total	127	98%	100%	2.70	
		Missing values	2	2%	10070	2.70	
		Total	129	100%			
	c. Think critically	1-Weaker now	2	2%	2%		
	c. Think critically	No change	17	13%	13%		
		_	104	81%	83%		
		3-Stronger now N/A	3	2%	2%		
		Total		98%		2.76	
			126		100%	2.70	
		Missing values	120	2%			
	1 24/ 1 11 1 22 1 2 2	Total	129	100%	201		
	d. Work collaboratively in a team	1-Weaker now	0	0%	0%		
		No change	23	18%	18%		
		3-Stronger now	100	78%	79%		
		N/A	4	3%	3%		
		Total	127	98%	100%	2.72	
		Missing values	2	2%			
		Total	129	100%			
	e. Work independently	1-Weaker now	1	1%	1%		
		No change	28	22%	22%		
		3-Stronger now	97	75%	76%		
		N/A	1	1%	1%		
		Total	127	98%	100%	2.74	
		Missing values	2	2%			
		Total	129	100%			
	f. Acquire new information on your						
	own	1-Weaker now	1	1%	1%		
		No change	16	12%	13%		
		3-Stronger now	108	84%	85%		
		N/A	2	2%	2%		
		Total	127	98%	100%	2.81	
		Missing values	2	2%			
		Total	129	100%			
	g. Properly document information	1-Weaker now	0	0%	0%		
	S. r. open, accament in a matter	No change	15	12%	12%		
		3-Stronger now	107	83%	85%		
		N/A	4	3%	3%		
		Total	126	98%	100%	2.79	
			3	2%	100%	2.73	
		Missing values	129	100%			
	h Understand vous ours stress still -	Total	129	100%			
	h. Understand your own strengths	1 Maakar na:	3	30/	30/		
	and limitations	1-Weaker now	3	2%	2%		
		No change	21	16%	17%		
		3-Stronger now	101	78%	80%		
		N/A	2	2%	2%		
		Total	127	98%	100%	2.74	
		Missing values	2	2%			
		Total	129	100%			

	Question	Response options	Count	%	Valid %	Mean
7		e following in the NEXT academic ye	ear?			
	a. Study when there are more					
	interesting things to do	1 - Never	5	4%	4%	
		2	12	9%	9%	
		3	17	13%	13%	
		4	20	16%	16%	
		5	33	26%	26%	
		6 - Very often	40	31%	31%	
		Total	127	98%	100%	4.4
		Missing values	2	2%		
		Total	129	100%		
	b. Look for information to help you	I				
	understand course material	1 - Never	1	1%	1%	
		2	2	2%	2%	
		3	12	9%	9%	
		4	26	20%	20%	
		5	30	23%	24%	
		6 - Very often	56	43%	44%	
		Total	127	98%	100%	4.9
		Missing values	2	2%		
		Total	129	100%		
	c. Take part in class discussions	1 - Never	3	2%	2%	
		2	4	3%	3%	
		3	8	6%	6%	
		4	31	24%	24%	
		5	37	29%	29%	
		6 - Very often	44	34%	35%	
		Total	127	98%	100%	4.7
		Missing values	2	2%		
		Total	129	100%		
	d. Ask your instructor for help with					
	difficult assignments	1 - Never	5	4%	4%	
	annear assignments	2	7	5%	6%	
		3	18	14%	14%	
		4	25	19%	20%	
		5	37	29%	29%	
		6 - Very often	35	27%	28%	
		Total	127	98%	100%	4.4
		Missing values	2	2%	10070	7.7
		Total	129	100%		
	e. Finish what you start despite	Total	123	10070		
	difficulties	1 - Never	1	1%	1%	
	uniculties					
		2	0	0%	0% 6%	
		3	7	5%	6%	
		4	12	9%	9%	
		5 6	34	26%	27%	
		6 - Very often	73	57%	57%	
		Total	127	98%	100%	5.3
		Missing values	2	2%		
		Total	129	100%		

N	Question	Response options	Count	%	Valid %	Mean
	f. Keep working hard even if you					
	receive a bad grade on an					
	assignment	1 - Never	0	0%	0%	
		2	3	2%	2%	
		3	11	9%	9%	
		4	16	12%	13%	
		5	35	27%	28%	
		6 - Very often	62	48%	49%	
		Total	127	98%	100%	5.12
		Missing values	2	2%		
		Total	129	100%		
18	For you, how important is that the	e University provides?				
	a. Academic challenge	1 - Not important	1	1%	1%	
		2	0	0%	0%	
		3	9	7%	7%	
		4	23	18%	18%	
		5	30	23%	24%	
		6 - Very important	64	50%	50%	
		Total	127	98%	100%	5.15
		Missing values	2	2%		
		Total	129	100%		
	b. Support for student success	1 - Not important	7	5%	6%	
		2	2	2%	2%	
		3	10	8%	8%	
		4	20	16%	16%	
		5	39	30%	31%	
		6 - Very important	49	38%	39%	
		Total	127	98%	100%	4.80
		Missing values	2	2%	100/0	
		Total	129	100%		
	c. Diverse student body	1 - Not important	3	2%	2%	
	c. Diverse student body	2	4	3%	3%	
		3	11	9%	9%	
		4	29	22%	23%	
		5	33	26%	26%	
		6 - Very important	47	36%	37%	
		Total	127	98%	100%	4.78
		Missing values	2	2%	100%	4.70
		Total	129	100%		
	d. Campus activities and events	1 - Not important		2%	2%	
	u. Campus activities and events		3	3%	3%	
		2 3	4 17	3% 13%	13%	
		4	25	19%	20%	
		5 C. Vary important	41	32%	32%	
		6 - Very important	37	29%	29%	4.64
		Total	127	98%	100%	4.64
		Missing values	2	2%		
		Total	129	100%		

N	Question	Response options	Count	%	Valid %	Mean
19	What do you expect your average grade to be during the NEXT academic					
	year?				4-0/	
		A	59	46%	47%	
		A-	37	29%	29%	
		B+	19	15%	15%	
		B+	6	5%	5%	
		B-	2	2%	2%	
		C+	2	2%	2%	
		C	1	1%	1%	
		C- or lower	0	0%	0%	
		Total	126	98%	100%	
		Missing values	3	2%		
		Total	129	100%		
20	Do you expect to graduate in fo	ur years?				
		Yes	111	86%	87%	
		No	1	1%	1%	
		Uncertain	15	12%	12%	
		Total	127	98%	100%	
		Missing values	2	2%		
		Total	129	100%		
21	What is your sex?	Female	77	60%	60%	
	•	Male	51	40%	40%	
		Total	128	99%	100%	
		Missing values	1	1%	20070	
		Total	129	100%		
22	What is your major?	BAB	75	58%	59%	
	what is your major:	BS CS	18	14%	14%	
		BA EC	35	27%	27%	
		Total	128	99%	100%	
		Missing values	1	1%		
		Total	129	100%		
23	Have you changed your major s	_	_			
		Yes	4	3.1	3.1	
		No	123	95.3	96.9	
		Total	127	98.4	100.0	
		Missing values	2	1.6		
		Total	129	100.0		
24	Do you or your family own a pe					
•	or notebook computer that you					
		Yes	112	87%	88%	
		No	16	12%	13%	
		Total	128	99%	100%	
		Missing values	1	1%		
				100%		
		Total	129	10070		
25	What is your citizenship?		129 119	92%	93%	
25	What is your citizenship?	Total			93% 7%	
25	What is your citizenship?	Total RoA (incl. NKR) Nom-RoA	119 9	92% 7%	7%	
25	What is your citizenship?	Total RoA (incl. NKR) Nom-RoA Total	119 9 128	92% 7% 99%		
25	What is your citizenship?	Total RoA (incl. NKR) Nom-RoA Total Missing values	119 9 128 1	92% 7% 99% 1%	7%	
		Total RoA (incl. NKR) Nom-RoA Total Missing values Total	119 9 128 1 129	92% 7% 99% 1% 100%	7% 100%	
	What is your citizenship? What is your current age?	Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16	119 9 128 1 129	92% 7% 99% 1% 100%	7% 100%	
		Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16 17	119 9 128 1 129 0	92% 7% 99% 1% 100% 0%	7% 100% 0% 0%	
		Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16 17 18	119 9 128 1 129 0 0	92% 7% 99% 1% 100% 0% 0%	7% 100% 0% 0% 0%	
		Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16 17 18 19	119 9 128 1 129 0 0 0	92% 7% 99% 1% 100% 0% 0% 0% 24%	7% 100% 0% 0% 0% 24%	
		Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16 17 18 19 20	119 9 128 1 129 0 0 0 31	92% 7% 99% 1% 100% 0% 0% 0% 24% 54%	7% 100% 0% 0% 0% 24% 54%	
		Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16 17 18 19 20 21	119 9 128 1 129 0 0 0 31 70	92% 7% 99% 1% 100% 0% 0% 24% 54% 15%	7% 100% 0% 0% 0% 24% 54% 15%	
		Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16 17 18 19 20 21 22	119 9 128 1 129 0 0 0 0 31 70 19	92% 7% 99% 1% 100% 0% 0% 24% 54% 15% 2%	7% 100% 0% 0% 0% 24% 54% 15% 2%	
		Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16 17 18 19 20 21 22 23 and over	119 9 128 1 129 0 0 0 31 70 19 3 4	92% 7% 99% 1% 100% 0% 0% 24% 54% 15% 2% 3%	7% 100% 0% 0% 04% 54% 15% 2% 3%	
225		Total RoA (incl. NKR) Nom-RoA Total Missing values Total Up to 16 17 18 19 20 21 22	119 9 128 1 129 0 0 0 0 31 70 19	92% 7% 99% 1% 100% 0% 0% 24% 54% 15% 2%	7% 100% 0% 0% 0% 24% 54% 15% 2%	

N	Question	Response options	Count	%	Valid %	Mean
27	Have you met with yo toward degree comp	our program chair or advisor to review your progress letion?				
		Yes	99	77%	78%	
		No	28	22%	22%	
		Total	127	98%	100%	
		Missing values	2	2%		
		Total	129	100%		