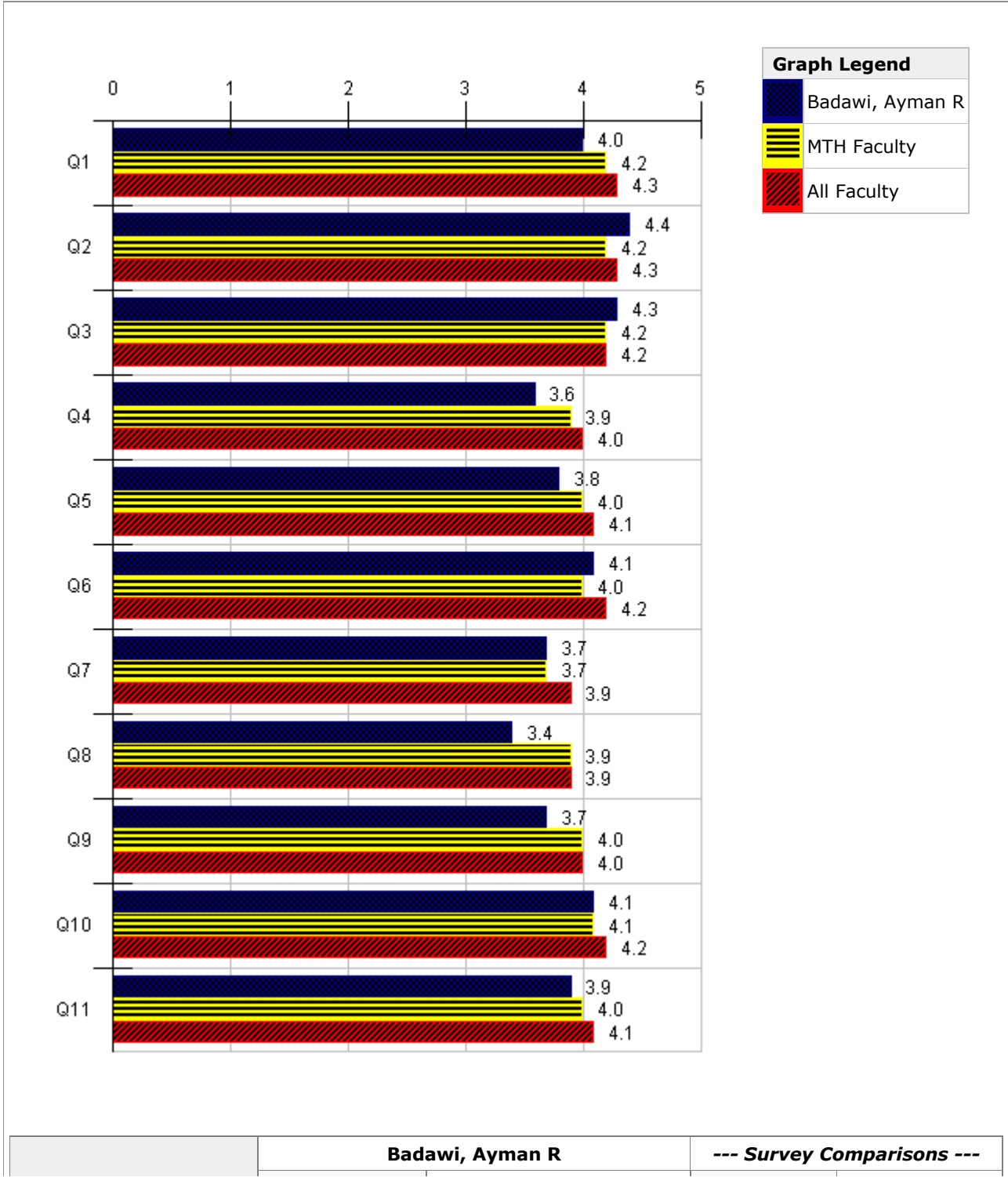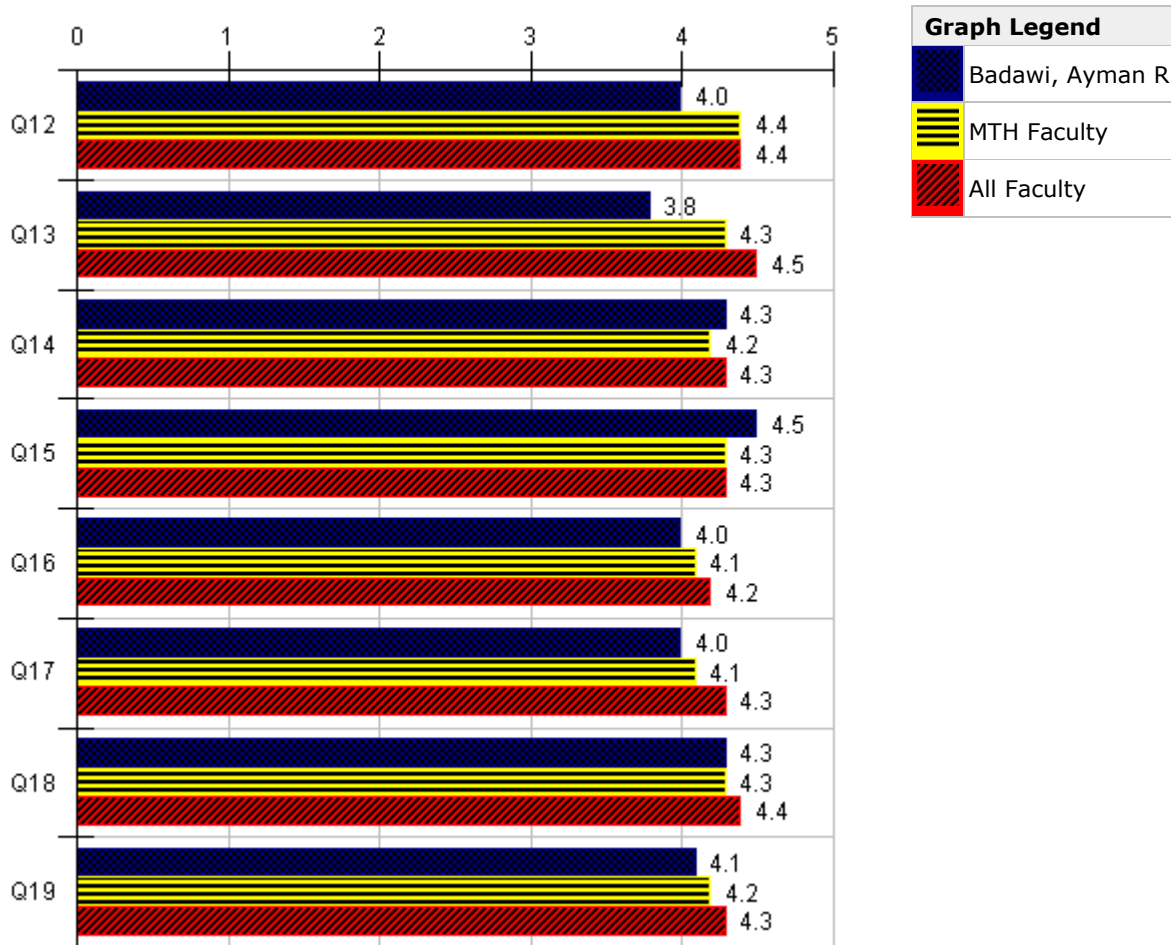| College of Arts and Sciences Survey 201320_Spring_2013	American University of Sharjah College of Arts & Sciences

Course:	MTH111 01 - Mathematics for Architects	**Department:**	MTH
Responsible Faculty:	Ayman Badawi	**Responses / Expected:**	33 / 34

Graph Legend
- Badawi, Ayman R
- MTH Faculty
- All Faculty

Q1 — 4.0 / 4.2 / 4.3
Q2 — 4.4 / 4.2 / 4.3
Q3 — 4.3 / 4.2 / 4.2
Q4 — 3.6 / 3.9 / 4.0
Q5 — 3.8 / 4.0 / 4.1
Q6 — 4.1 / 4.0 / 4.2
Q7 — 3.7 / 3.7 / 3.9
Q8 — 3.4 / 3.9 / 3.9
Q9 — 3.7 / 4.0 / 4.0
Q10 — 4.1 / 4.1 / 4.2
Q11 — 3.9 / 4.0 / 4.1

	Badawi, Ayman R	**--- Survey Comparisons ---**

CAS Course Related Questions		Responses					Individual					MTH			All		
		SA	A	N	D	SD	N	Mean	Med.	Mode	Std Dev	N	Mean	Pct Rnk	N	Mean	Pct Rnk
Q1	The course was well organised	9	18	5	0	1	33	4.0	4	4	.83	2K	4.2	30	9.8K	4.3	24
Q2	The course objectives were carefully and clearly defined	14	18	1	0	0	33	4.4	4	4	.55	2K	4.2	70	9.7K	4.3	60
Q3	The course grading scheme was clearly defined	14	15	2	1	0	32	4.3	4	4	.73	2K	4.2	63	9.7K	4.2	56
Q4	The textbook(s) and supplemented material were useful to your understanding of the course content	8	12	8	2	3	33	3.6	4	4	1.18	2K	3.9	18	9.7K	4.0	13
Q5	The assignments and reading material were helpful in improving your understanding of the subject	9	11	11	2	0	33	3.8	4	3,4	.90	2K	4.0	31	9.7K	4.1	17
Q6	The classroom interaction helped you learn and understand the material	13	11	6	1	1	32	4.1	4	5	1	2K	4.0	47	9.7K	4.2	33
Q7	The course made you want to learn more about the subject	9	9	9	4	1	32	3.7	4	3,4,5	1.11	2K	3.7	40	9.6K	3.9	25
Q8	The course was demanding compared to other courses	4	11	14	3	1	33	3.4	3	3	.92	2K	3.9	9	9.6K	3.9	8
Q9	The course had high standards compared to other courses	8	11	8	5	0	32	3.7	4	4	1.01	2K	4.0	22	9.6K	4.0	21
Q10	The course objectives were accomplished	8	21	2	2	0	33	4.1	4	4	.74	2K	4.1	39	9.7K	4.2	31
Q11	Overall, this course was excellent	9	14	9	1	0	33	3.9	4	4	.81	2K	4.0	46	9.7K	4.1	34

Responses: [**SA**] Strongly Agree=5 [**A**] Agree=4 [**N**] Neutral=3 [**D**] Disagree=2 [**SD**] Strongly Disagree=1
Pct Rnk: Percentile Rank (100 is best, calculated vs. precise Mean)

CAS **Instructor Related Questions**		Badawi, Ayman R											--- Survey Comparisons ---					
		Responses					Individual					MTH			All		
		SA	A	N	D	SD	N	Mean	Med.	Mode	Std Dev	N	Mean	Pct Rnk	N	Mean	Pct Rnk
Q12	The instructor started and finished the class on time	9	19	1	4	0	**33**	**4.0**	4	4	.89	**2K**	**4.4**	12	**9.7K**	**4.4**	11
Q13	The instructor was ready to answer your questions	10	11	9	3	0	**33**	**3.8**	4	4	.96	**2K**	**4.3**	13	**9.7K**	**4.5**	4
Q14	The instructor evaluated your work fairly	14	15	4	0	0	**33**	**4.3**	4	4	.67	**2K**	**4.2**	49	**9.7K**	**4.3**	49
Q15	The instructor evaluated your work on time	17	14	2	0	0	**33**	**4.5**	5	5	.61	**2K**	**4.3**	61	**9.6K**	**4.3**	60
Q16	The instructor's comments on your work were clear, specific and helpful	12	10	9	2	0	**33**	**4.0**	4	5	.94	**2K**	**4.1**	35	**9.6K**	**4.2**	23
Q17		12	14	4	2	1	**33**	**4.0**	4	4	1	**2K**	**4.1**	39	**9.6K**	**4.3**	24

		SA	A	N	D	SD		Mean									
	The instructor was very effective in helping you understand the course material																
Q18	The instructor demonstrated a thorough knowledge of the subject	14	14	3	1	0	32	4.3	4	4,5	.76	2K	4.3	42	9.6K	4.4	30
Q19	Overall, the instructor was excellent	10	17	5	1	0	33	4.1	4	4	.75	2K	4.2	37	9.6K	4.3	27

Responses: [**SA**] Strongly Agree=5 [**A**] Agree=4 [**N**] Neutral=3 [**D**] Disagree=2 [**SD**] Strongly Disagree=1
Pct Rnk: Percentile Rank (100 is best, calculated vs. precise Mean)

Faculty:	**Badawi, Ayman R**
Question:	**Please enter below any comments on how the course should be improved**
Response Rate:	**18.18**% (**6** of **33**)

1	Clear, complete, and accurate theory comes first. A drop quiz every 14 days would work better.
2	the book should be a good source when it comes to studying and should be used more frequently.
3	More exercises should be provided.
4	I feel there should be fewer topics covered on the midterm, if they are split up into two papers it will make them so much easier as there is too much material on one exam to cover properly. The quizzes have a only two topics on them usually and this helps understanting the material."
5	None.
6	By giving more assignment and grade-raising opportunities.

Faculty:	**Badawi, Ayman R**
Question:	**Please provide your instructor with helpful suggestions for improving his/her effectiveness**
Response Rate:	**21.21**% (**7** of **33**)

1	Strong and clear theory comes before practical exercises.
2	assign some homework for the students who are week and need improvement.
3	I think the instructor is excellent."
4	I think you're teaching is very good and the pace at which you teach helps us all understand the material and methods very well, however sometimes you give us different formulas or methods that contradict each other and I'm confused about which one is the correct way to solve the question."
5	I don't like the professor attitude when a students asks him a question or do mistakes in the quizzes. maybe it is true that students had stupid question or mistakes, but that doesn't give the instructor the right to make him/her feel as the stupidest student on earth. I wish if he can be more patient and understand the students different levels in learning.
6	None.
7	By giving more assignments or homework.

Faculty:	**Badawi, Ayman R**
Question:	**Please enter specific comments, if relevant, on the role that Information Technology plays or could play in this course**

Response Rate:	**15.15**% (**5** of **33**)

1	None.
2	this course does not need any information technology
3	As there are no mcq's on this course's exams, I don't think online exams are very helpful, it is easier to solve things on a hard copy."
4	None.
5	There is no need for it.

Faculty:	**Badawi, Ayman R**
Question:	**Other comments**
Response Rate:	**12.12**% (**4** of **33**)

1	Objective theory first.
2	no comments
3	None.
4	It was a helpful learning experience