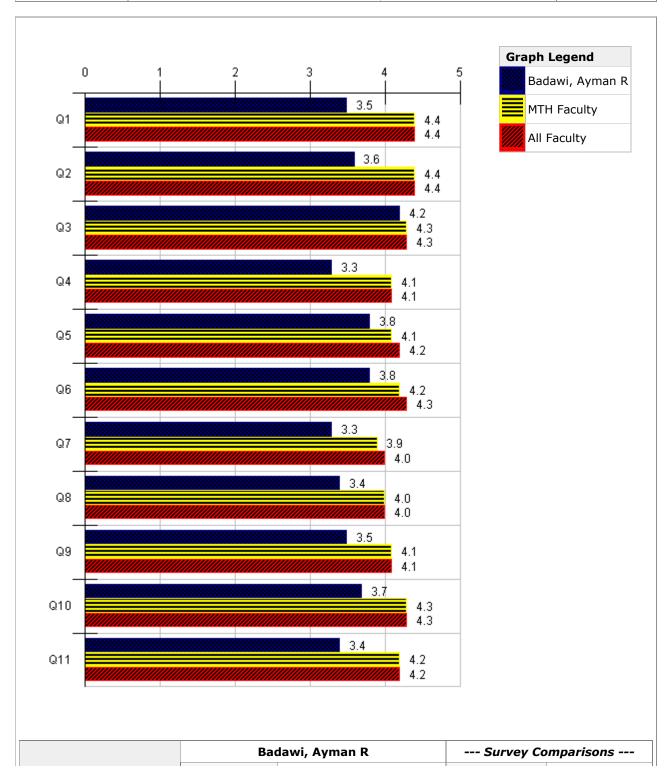
Survey Report Page 1 of 5

| College of Arts and Sciences Survey | American University of Sharjah |
|-------------------------------------|--------------------------------|
| 201230 Summer 2012 | College of Arts & Sciences |
| 201230_Summer_2012 | College of Arts & Sciences |

| Course: | MTH111 01 - Mathematics for Architects | Department: | МТН |
|-------------------------|--|-----------------------|---------|
| Responsible Faculty: | Ayman Badawi | Responses / Expected: | 12 / 17 |



12/18/2014

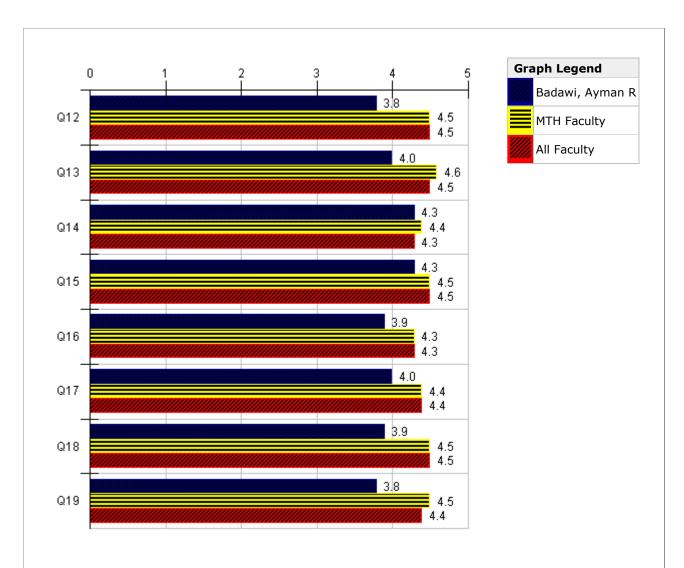
Survey Report Page 2 of 5

| CAS | | Responses | | | | | | Ir | ndivid | ual | | | мтн | | All | | | |
|-----|---|-----------|---|---|---|----|----|------|--------|------|------------|-----|------|------------|------|------|------------|--|
| | rse Related stions | 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 | 1 | 5 | 5 | 1 | 0 | 12 | 3.5 | 3.5 | 3,4 | .76 | 624 | 4.4 | 2 | 2K | 4.4 | 3 | |
| Q2 | The course objectives were carefully and clearly defined | 3 | 3 | 4 | 2 | 0 | 12 | 3.6 | 3.5 | 3 | 1.04 | 621 | 4.4 | 2 | 2K | 4.4 | 2 | |
| QЗ | The course grading scheme was clearly defined | 3 | 8 | 1 | 0 | 0 | 12 | 4.2 | 4 | 4 | .55 | 621 | 4.3 | 35 | 2K | 4.3 | 26 | |
| Q4 | The textbook(s) and supplemented material were useful to your understanding of the course content | 0 | 5 | 6 | 1 | 0 | 12 | 3.3 | 3 | 3 | .62 | 620 | 4.1 | 2 | 2K | 4.1 | 2 | |
| Q5 | The assignments and reading material were helpful in improving your understanding of the subject | 3 | 4 | 4 | 1 | 0 | 12 | 3.8 | 4 | 3,4 | .92 | 618 | 4.1 | 17 | 1.9K | 4.2 | 12 | |
| Q6 | The classroom interaction helped you learn and understand the material | 2 | 6 | 3 | 1 | 0 | 12 | 3.8 | 4 | 4 | .83 | 617 | 4.2 | 12 | 1.9K | 4.3 | 10 | |
| Q7 | The course made you want to learn more about the subject | 2 | 3 | 3 | 2 | 1 | 11 | 3.3 | 3 | 3,4 | 1.21 | 618 | 3.9 | 12 | 1.9K | 4.0 | 5 | |
| Q8 | The course was demanding compared to other courses | 2 | 4 | 2 | 2 | 1 | 11 | 3.4 | 4 | 4 | 1.23 | 618 | 4.0 | 2 | 1.9K | 4.0 | 4 | |
| Q9 | The course had high standards compared to other courses | 2 | 3 | 6 | 1 | 0 | 12 | 3.5 | 3 | 3 | .87 | 615 | 4.1 | 5 | 1.9K | 4.1 | 6 | |
| Q10 | The course objectives were accomplished | 3 | 3 | 4 | 1 | 0 | 11 | 3.7 | 4 | 3 | .96 | 612 | 4.3 | 2 | 1.9K | 4.3 | 4 | |
| Q11 | Overall, this course was excellent | 1 | 5 | 4 | 2 | 0 | 12 | 3.4 | 3.5 | 4 | .86 | 615 | 4.2 | 5 | 1.9K | 4.2 | 4 | |

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)

Survey Report Page 3 of 5



| CAS | | | | | | Bac | law | i, Aym | Survey Comparisons | | | | | | | | |
|--------------------|---|-----------|---|---|---|-----|-----|--------|--------------------|------|------------|-----|------|------------|------|------|------------|
| Instructor Related | | Responses | | | | | | In | divid | ual | | | мтн | | All | | |
| Ques | stions | 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 | 2 | 7 | 2 | 1 | 0 | 12 | 3.8 | 4 | 4 | .80 | 620 | 4.5 | 2 | 2K | 4.5 | 2 |
| Q13 | The instructor was ready to answer your questions | 3 | 7 | 1 | 1 | 0 | 12 | 4.0 | 4 | 4 | .82 | 622 | 4.6 | 7 | 2K | 4.5 | 5 |
| Q14 | The instructor evaluated your work fairly | 4 | 7 | 1 | 0 | 0 | 12 | 4.3 | 4 | 4 | .60 | 622 | 4.4 | 42 | 2K | 4.3 | 37 |
| Q15 | The instructor evaluated your work on time | 4 | 8 | 0 | 0 | 0 | 12 | 4.3 | 4 | 4 | .47 | 622 | 4.5 | 22 | 2K | 4.5 | 28 |
| Q16 | The instructor's comments on your work were clear, specific and helpful | 3 | 5 | 4 | 0 | 0 | 12 | 3.9 | 4 | 4 | .76 | 619 | 4.3 | 18 | 2K | 4.3 | 17 |
| Q17 | | 3 | 6 | 3 | 0 | 0 | 12 | 4.0 | 4 | 4 | .71 | 617 | 4.4 | 12 | 1.9K | 4.4 | 15 |

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| | The instructor was very effective in helping you understand the course material | | | | | | | | | | | | | | | | |
|-----|---|---|---|---|---|---|----|-----|---|-----|-----|-----|-----|---|------|-----|---|
| Q18 | The instructor demonstrated a thorough knowledge of the subject | 2 | 7 | 3 | 0 | 0 | 12 | 3.9 | 4 | 4 | .64 | 617 | 4.5 | 2 | 1.9K | 4.5 | 6 |
| Q19 | Overall, the instructor was excellent | 3 | 4 | 4 | 1 | 0 | 12 | 3.8 | 4 | 3,4 | .92 | 618 | 4.5 | 2 | 1.9K | 4.4 | 5 |

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: | 41.67 % (5 of 12) |

the course should get a better teaching material

for starters i dont see the relevance of this course to what we do as design students, hence, i do not see the point of it being a requirement!, YES, we are architecture and interior design students, which requires a working understanding of the basics of mathematics. However, i still believe this course is an over requirement.

Needs more applications after each lesson.

Slow down.

it was fine

| Faculty: | Badawi, Ayman R |
|----------------|---|
| Question: | Please provide your instructor with helpful suggestions for improving his/her effectiveness |
| Response Rate: | 50.00 % (6 of 12) |

the instructor should be very clear
he has a different way of understanding and explaining math, which makes it harder on the student to get what he means. i hope he quit that.
it would be nice to see an improvement in prof. badawi's friendliness and communication skills with the students
The Instructor is perfect!
Have more accurate examples.
he was perfect

| 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: | 25.00 % (3 of 12) |

1 I heard about Mathematica and Maple I wish that could be involved in the course, and also, online quizzes.

Survey Report Page 5 of 5

| 2 | Nothing. | |
|---|----------|--|
| 3 | << | |

| Faculty: | Badawi, Ayman R |
|----------------|--|
| Question: | Other comments |
| Response Rate: | 16.67 % (2 of 12) |

| 1 | This course was defiantly better then physics. |
|---|--|
| 2 | >> |