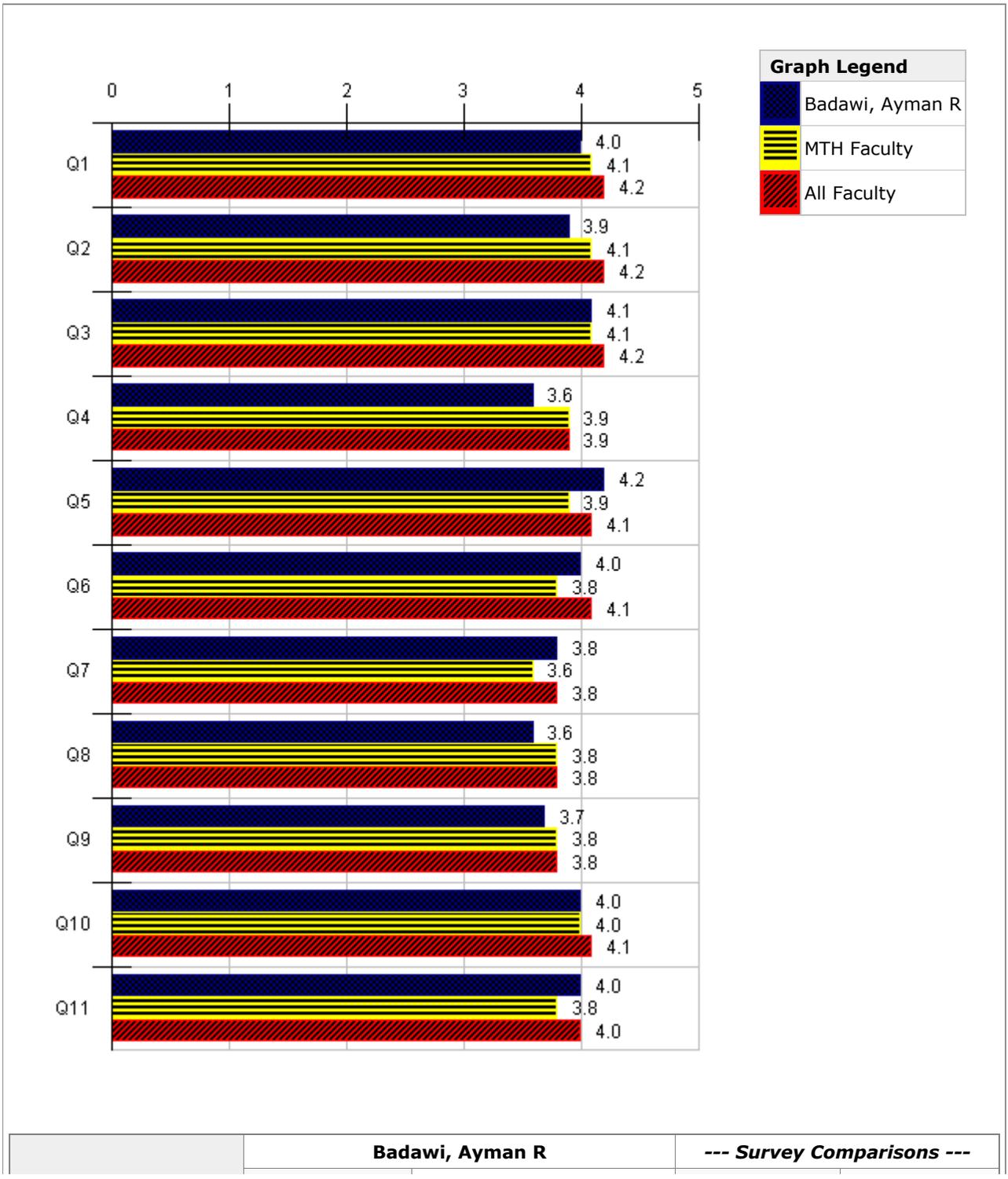


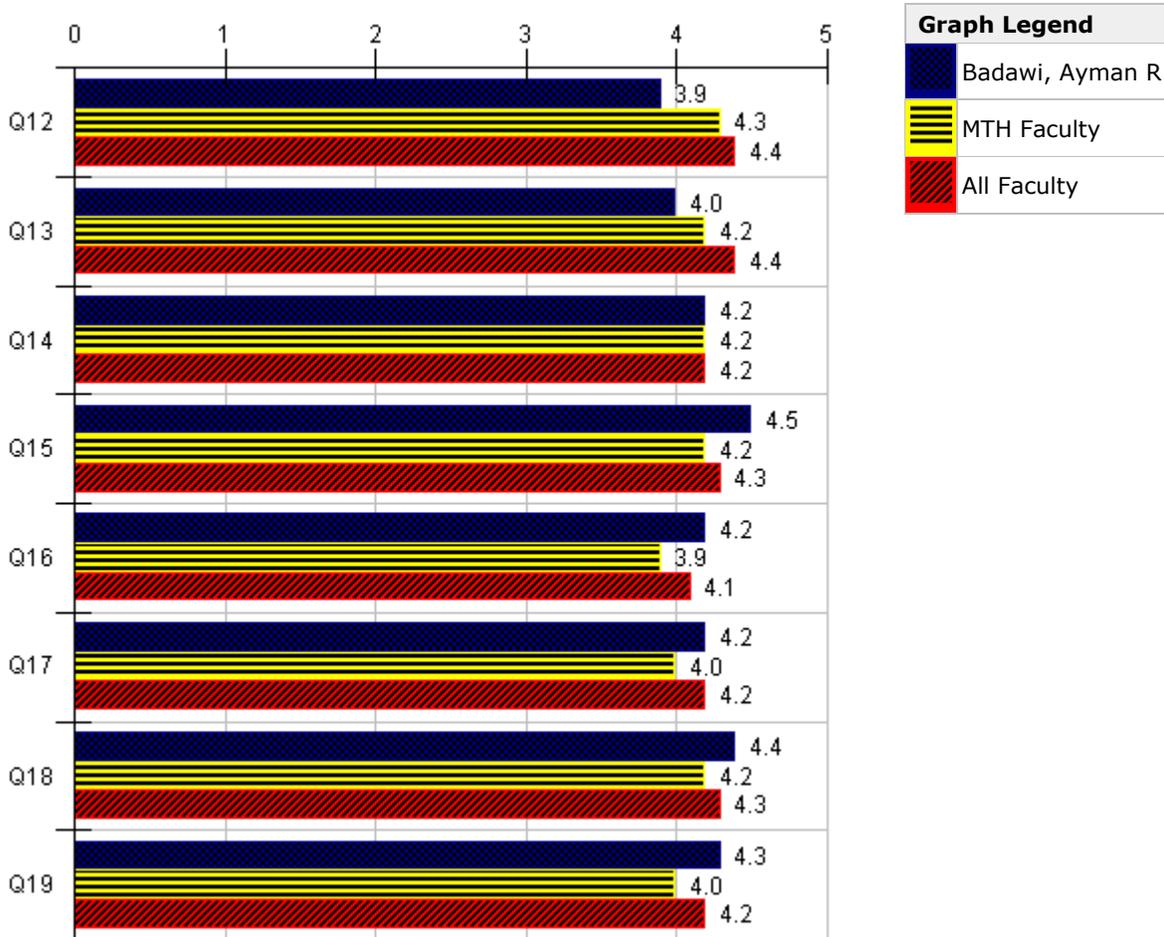
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| College of Arts and Sciences Survey 201510_Fall_2014 | American University of Sharjah College of Arts & Sciences |
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|-----------------------------|------------------------------------|------------------------------|---------|
| Course: | MTH205 04 - Differential Equations | Department: | MTH |
| Responsible Faculty: | Ayman Badawi | Responses / Expected: | 35 / 35 |



| 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 | 16 | 10 | 5 | 2 | 2 | 35 | 4.0 | 4 | 5 | 1.16 | 2.6K | 4.1 | 32 | 12K | 4.2 | 26 |
| Q2 | The course objectives were carefully and clearly defined | 14 | 11 | 5 | 4 | 1 | 35 | 3.9 | 4 | 5 | 1.12 | 2.6K | 4.1 | 29 | 12K | 4.2 | 19 |
| Q3 | The course grading scheme was clearly defined | 14 | 15 | 3 | 3 | 0 | 35 | 4.1 | 4 | 4 | .90 | 2.6K | 4.1 | 44 | 12K | 4.2 | 36 |
| Q4 | The textbook(s) and supplemented material were useful to your understanding of the course content | 11 | 10 | 6 | 4 | 4 | 35 | 3.6 | 4 | 5 | 1.34 | 2.6K | 3.9 | 23 | 12K | 3.9 | 18 |
| Q5 | The assignments and reading material were helpful in improving your understanding of the subject | 15 | 15 | 3 | 2 | 0 | 35 | 4.2 | 4 | 4,5 | .83 | 2.6K | 3.9 | 73 | 12K | 4.1 | 62 |
| Q6 | The classroom interaction helped you learn and understand the material | 13 | 14 | 4 | 2 | 2 | 35 | 4.0 | 4 | 4 | 1.11 | 2.6K | 3.8 | 46 | 12K | 4.1 | 28 |
| Q7 | The course made you want to learn more about the subject | 10 | 13 | 8 | 4 | 0 | 35 | 3.8 | 4 | 4 | .97 | 2.6K | 3.6 | 58 | 12K | 3.8 | 43 |
| Q8 | The course was demanding compared to other courses | 7 | 13 | 10 | 5 | 0 | 35 | 3.6 | 4 | 4 | .96 | 2.6K | 3.8 | 24 | 12K | 3.8 | 26 |
| Q9 | The course had high standards compared to other courses | 8 | 12 | 11 | 4 | 0 | 35 | 3.7 | 4 | 4 | .95 | 2.6K | 3.8 | 32 | 12K | 3.8 | 28 |
| Q10 | The course objectives were accomplished | 9 | 18 | 8 | 0 | 0 | 35 | 4.0 | 4 | 4 | .70 | 2.6K | 4.0 | 39 | 12K | 4.1 | 29 |
| Q11 | Overall, this course was excellent | 9 | 18 | 8 | 0 | 0 | 35 | 4.0 | 4 | 4 | .70 | 2.6K | 3.8 | 54 | 12K | 4.0 | 48 |

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 | 16 | 6 | 4 | 0 | 35 | 3.9 | 4 | 4 | .93 | 2.6K | 4.3 | 11 | 12K | 4.4 | 6 |
| Q13 | The instructor was ready to answer your questions | 11 | 15 | 7 | 1 | 1 | 35 | 4.0 | 4 | 4 | .94 | 2.6K | 4.2 | 21 | 12K | 4.4 | 8 |
| Q14 | The instructor evaluated your work fairly | 16 | 12 | 5 | 2 | 0 | 35 | 4.2 | 4 | 5 | .89 | 2.6K | 4.2 | 42 | 12K | 4.2 | 40 |
| Q15 | The instructor evaluated your work on time | 20 | 13 | 1 | 1 | 0 | 35 | 4.5 | 5 | 5 | .69 | 2.6K | 4.2 | 73 | 12K | 4.3 | 68 |
| Q16 | The instructor's comments on your work were clear, specific and helpful | 15 | 13 | 6 | 1 | 0 | 35 | 4.2 | 4 | 5 | .82 | 2.6K | 3.9 | 60 | 12K | 4.1 | 47 |
| Q17 | | 16 | 12 | 6 | 1 | 0 | 35 | 4.2 | 4 | 5 | .83 | 2.6K | 4.0 | 49 | 12K | 4.2 | 42 |

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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 | 18 | 14 | 2 | 1 | 0 | 35 | 4.4 | 5 | 5 | .73 | 2.6K | 4.2 | 53 | 12K | 4.3 | 44 | |
| Q19 | Overall, the instructor was excellent | 18 | 9 | 7 | 1 | 0 | 35 | 4.3 | 5 | 5 | .87 | 2.6K | 4.0 | 49 | 12K | 4.2 | 45 | |

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)

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|-----------------------|---|
| Faculty: | Badawi, Ayman R |
| Question: | Please enter below any comments on how the course should be improved |
| Response Rate: | 5.71% (2 of 35) |

| | | |
|----------|---|---|
| 1 | no comment |  |
| 2 | The e-book format is bad and not at all practical |  |

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|-----------------------|--|
| Faculty: | Badawi, Ayman R |
| Question: | Please provide your instructor with helpful suggestions for improving his/her effectiveness |
| Response Rate: | 20.00% (7 of 35) |

| | | |
|----------|---|---|
| 1 | The professor was very unapproachable since everytime a student Asked a question , he or she was embarassed because the professor would not answer unless he has somehow embarrassed the student. hence Even When i had doubts i dint want to ask in fear of being embarassed. Usually the Professor arrived to class late, and his teaching method is good except he expects his students to be on the same level as him . Also a bit too fast |  |
| 2 | n |  |
| 3 | Awesome |  |
| 4 | Try reducing the sarcasm |  |
| 5 | no comment |  |
| 6 | I like how we started the course from the back and then moved to the front. It is good when the major portion is done before the midterm 1. |  |
| 7 | Give a clear outline on how are you going to teach the course so we know what are we going to study next. This is important for some students since I need to have a mindset before I study. |  |

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| 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: | 2.86% (1 of 35) |

| | | |
|----------|------------|---|
| 1 | no comment |  |
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|-----------------------|------------------------|
| Faculty: | Badawi, Ayman R |
| Question: | Other comments |
| Response Rate: | 5.71% (2 of 35) |

| | | |
|----------|---|---|
| 1 | I think the professor should tell the students whether buying the book is necessary or not. For our section, we have not used the book a single time yet. |  |
| 2 | no comment |  |