| Course: | MTH111 01 - Mathematics for Architects | Department: | MTH |
| ---: | :--- | ---: | :--- |
| Responsible Faculty: | Ayman Badawi | Responses / Expected: | $39 / 42(92.86 \%)$ |
| Overall Mean: | 4.11 Reversed 5-Point Likert Scale (741 responses) |  |  |



| CAS - Course \& Faculty Course Experience |  | Badawi, Ayman R |  |  |  |  |  |  |  |  |  | --- Survey Comparisons --- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Responses |  |  |  |  | Individual |  |  |  |  | MTH |  |  | All |  |  |
|  |  | SA | A | N |  | SD | N | Mean | Med. | Mode | $\begin{aligned} & \text { Std } \\ & \text { Dev } \end{aligned}$ | N | Mean | Pct Rnk | N | Mean | $\begin{aligned} & \text { Pct } \\ & \text { Rnk } \end{aligned}$ |
| Q1 | The course was well organised | 17 | 16 | 5 | 1 | 0 | 39 | 4.26 | 4 | 5 | . 78 | 2.1K | 4.23 | 55 | 10K | 4.28 | 45 |
| Q2 | The course objectives were carefully and clearly defined | 17 | 16 | 5 | 1 | 0 | 39 | 4.26 | 4 | 5 | . 78 | 2.1K | 4.26 | 48 | 10K | 4.31 | 39 |
| Q3 | The course grading scheme was clearly defined | 18 | 16 | 4 | 1 | 0 | 39 | 4.31 | 4 | 5 | . 76 | 2.1K | 4.26 | 57 | 10K | 4.29 | 47 |
| Q4 | The textbook(s) and supplemented material were useful to your understanding of the course content | 16 | 7 | 8 | 6 | 2 | 39 | 3.74 | 4 | 5 | 1.28 | 2.1K | 4.01 | 21 | 10K | 4.04 | 21 |
| Q5 | The assignments and reading material were helpful in improving your understanding of the subject | 16 | 8 | 10 | 4 | 1 | 39 | 3.87 | 4 | 5 | 1.14 | 2.1K | 4.06 | 28 | 10K | 4.13 | 20 |
| Q6 | The classroom interaction helped you learn and understand the material | 16 | 13 | 8 | 1 | 1 | 39 | 4.08 | 4 | 5 | . 97 | 2.1 K | 4.07 | 50 | 10K | 4.20 | 31 |
| Q7 | The course made you want to learn more about the subject | 14 | 6 | 13 | 6 | 0 | 39 | 3.72 | 4 | 5 | 1.11 | 2.1 K | 3.79 | 43 | 10K | 3.96 | 29 |
| Q8 | The course was demanding compared to other courses | 9 | 10 | 12 | 7 | 1 | 39 | 3.49 | 3 | 3 | 1.11 | 2.1 K | 3.97 | 8 | 10K | 3.92 | 9 |
| Q9 | The course had high standards compared to other courses | 8 | 11 | 16 | 3 | 1 | 39 | 3.56 | 3 | 3 | . 98 | 2.1K | 4.01 | 8 | 10K | 3.97 | 9 |
| Q10 | The course objectives were accomplished | 15 | 16 | 7 | 1 | 0 | 39 | 4.15 | 4 | 4 | . 80 | 2.1K | 4.16 | 51 | 10K | 4.23 | 37 |
| Q11 | Overall, this course was excellent | 12 | 16 | 8 | 2 | 1 | 39 | 3.92 | 4 | 4 | . 97 | 2.1K | 3.98 | 42 | 10K | 4.08 | 34 |

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


## Graph Legend



| CAS - Course \& Faculty Course Instructor |  | Badawi, Ayman R |  |  |  |  |  |  |  |  |  | --- Survey Comparisons --- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Responses |  |  |  |  | Individual |  |  |  |  | MTH |  |  | All |  |  |
|  |  | SA | A |  | N D | SD | N | Mean | Med. | Mode | $\begin{gathered} \text { Std } \\ \text { Dev } \end{gathered}$ | N | Mean | Pct Rnk | N | Mean | $\begin{aligned} & \hline \text { Pct } \\ & \text { Rnk } \end{aligned}$ |
| Q12 | The instructor started and finished the class on time | 19 | 16 | 4 | 0 | 0 | 39 | 4.38 | 4 | 5 | . 66 | 2.1K | 4.43 | 38 | 10K | 4.47 | 31 |
| Q13 | The instructor was ready to answer your questions | 16 | 17 | 4 | 2 | 0 | 39 | 4.21 | 4 | 4 | . 82 | 2.1K | 4.41 | 27 | 10K | 4.49 | 15 |
| Q14 | The instructor evaluated your work fairly | 23 | 13 | 2 | 1 | 0 | 39 | 4.49 | 5 | 5 | .71 | 2.1K | 4.29 | 73 | 10K | 4.28 | 71 |
| Q15 | The instructor evaluated your work on time | 27 | 11 | 0 | 1 | 0 | 39 | 4.64 | 5 | 5 | . 62 | 2.1K | 4.36 | 74 | 10K | 4.32 | 76 |
| Q16 | The instructor's comments on your work were clear, specific and helpful | 14 | 20 | 4 | 0 | 1 | 39 | 4.18 | 4 | 4 | . 81 | 2.1K | 4.16 | 47 | 10K | 4.21 | 41 |
| Q17 | The instructor was very effective in helping you understand the course material | 15 | 17 | 6 | 0 | 1 | 39 | 4.15 | 4 | 4 | . 86 | 2.1K | 4.18 | 44 | 10K | 4.26 | 32 |
| Q18 | The instructor demonstrated a thorough knowledge of the subject | 19 | 16 | 4 | 0 | 0 | 39 | 4.38 | 4 | 5 | . 66 | 2.1K | 4.35 | 47 | 10K | 4.42 | 38 |
| Q19 | Overall, the instructor was excellent | 16 | 17 | 5 | 1 | 0 | 39 | 4.23 | 4 | 4 | . 77 | 2.1K | 4.21 | 50 | 10K | 4.28 | 39 |

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


| Q21 - Please provide your instructor with helpful suggestions for improving his/her effectiveness |  |  |
| :--- | :--- | :--- | :--- |
| Faculty: |  | Badawi, Ayman $\mathbf{R}$ |
| Response Rate: | $\mathbf{5 . 1 3} \% \quad(\mathbf{2}$ of 39$)$ |  |
| $\mathbf{1}$ | tell Better jokes |  |
| $\mathbf{2}$ | The professor was well prepared |  |



| Q23 - Other comments |  |
| ---: | :--- |
| Faculty: | Badawi, Ayman R |
| Response Rate: | $7.69 \% \quad(3$ of 39$)$ |

I would like to share my appreciation for Professor Ayman Badawi who, throughout the entire semester, constantly gave me the motivation and will to continue learning and excelling in the course. Considering this is a mathematics course, a discipline that I have struggled with in the past, what the professor has done for me is immeasurably valuable.
1
I walked out the class room every time clearly understanding the material we covered. Any student who paid attention to his thorough and concise explanations would have more than enough information to successfully pass the course. I would recommend this professor to future students who wish to take Math 111

2 I really enjoyed this course with Professor Badawi. He explained all the material very carefully and thoroughly and he himself was very funny. If i had a chance to take another course with him, I would definitely do so.

