

Kirk McVey

Summary Report

Term : Fall 2023 Semester

Quantitative

| Course Sections | Key | Enrolled Students | Responded Students | Response Rates |
|--|-----|-------------------|--------------------|----------------|
| <i>ASTR 1403 (001IN): ASTR-1403-001IN / ASTR 1403 (301IN): ASTR-1403-301IN</i> | A | 20 | 11 | 55% |
| <i>ASTR 1404 (001IN): ASTR-1404-001IN</i> | B | 25 | 22 | 88% |
| Overall | | 45 | 33 | 73.33% |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|---|----------------|----------------|--------------|---------------|-------------------|------|--------------------|----------------|-----------------|
| <i>Instructor uses a variety of teaching techniques.</i> | A | 45.45% (5) | 27.27% (3) | 0% (0) | 18.18% (2) | 9.09% (1) | 3.82 | 1.4 | 0 | 11 |
| | B | 31.82% (7) | 54.55% (12) | 9.09% (2) | 4.55% (1) | 0% (0) | 4.14 | 0.76 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|---|----------------|----------------|---------------|-----------|-------------------|------|--------------------|----------------|-----------------|
| <i>Instructor uses examples and explanations to clarify material.</i> | A | 27.27% (3) | 54.55% (6) | 9.09% (1) | 0% (0) | 9.09% (1) | 3.91 | 1.08 | 0 | 11 |
| | B | 31.82% (7) | 54.55% (12) | 13.64% (3) | 0% (0) | 0% (0) | 4.18 | 0.65 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|---|----------------|---------------|---------------|-----------|-------------------|------|--------------------|----------------|-----------------|
| <i>Instructor demonstrates knowledge of the subject matter.</i> | A | 54.55% (6) | 27.27% (3) | 18.18% (2) | 0% (0) | 0% (0) | 4.36 | 0.77 | 0 | 11 |
| | B | 50% (11) | 50% (11) | 0% (0) | 0% (0) | 0% (0) | 4.5 | 0.5 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|--|----------------|-------|-----------|----------|-------------------|------|--------------------|----------------|-----------------|
|--|--|----------------|-------|-----------|----------|-------------------|------|--------------------|----------------|-----------------|

| | | | | | | | | | | |
|--|----------|----------------|---------------|--------------|--------------|-----------|------|------|---|----|
| <i>This instructor requires me to be an active participant in class.</i> | A | 36.36% (4) | 45.45% (5) | 9.09% (1) | 9.09% (1) | 0% (0) | 4.09 | 0.9 | 0 | 11 |
| | B | 63.64% (14) | 31.82% (7) | 4.55% (1) | 0% (0) | 0% (0) | 4.59 | 0.58 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Instructor promotes an open atmosphere in discussions, critiques, etc.</i> | A | 54.55% (6) | 36.36% (4) | 9.09% (1) | 0% (0) | 0% (0) | 4.45 | 0.66 | 0 | 11 |
| | B | 63.64% (14) | 36.36% (8) | 0% (0) | 0% (0) | 0% (0) | 4.64 | 0.48 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>The instructor was available (during office hours, by e-mail/chat, or by appointment) for consultation with students.</i> | A | 54.55% (6) | 18.18% (2) | 27.27% (3) | 0% (0) | 0% (0) | 4.27 | 0.86 | 0 | 11 |
| | B | 45.45% (10) | 31.82% (7) | 22.73% (5) | 0% (0) | 0% (0) | 4.23 | 0.79 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>The instructor shows respect for students.</i> | A | 63.64% (7) | 27.27% (3) | 9.09% (1) | 0% (0) | 0% (0) | 4.55 | 0.66 | 0 | 11 |
| | B | 68.18% (15) | 31.82% (7) | 0% (0) | 0% (0) | 0% (0) | 4.68 | 0.47 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Instructor follows a course document, outline, or schedule.</i> | A | 63.64% (7) | 36.36% (4) | 0% (0) | 0% (0) | 0% (0) | 4.64 | 0.48 | 0 | 11 |

| | | | | | | | | | | |
|---|----------|-----------------------|----------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| | B | 72.73% (16) | 27.27% (6) | 0% (0) | 0% (0) | 0% (0) | 4.73 | 0.45 | 0 | 22 |
| | | | | | | | | | | |
| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
| <i>This instructor explains material well through written documents and/or graphic presentation, in person or online.</i> | A | 45.45% (5) | 27.27% (3) | 18.18% (2) | 0% (0) | 9.09% (1) | 4 | 1.21 | 0 | 11 |
| | B | 54.55% (12) | 40.91% (9) | 4.55% (1) | 0% (0) | 0% (0) | 4.5 | 0.58 | 0 | 22 |
| | | | | | | | | | | |
| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
| <i>The instructor uses language that is clear and easy to understand.</i> | A | 54.55% (6) | 27.27% (3) | 18.18% (2) | 0% (0) | 0% (0) | 4.36 | 0.77 | 0 | 11 |
| | B | 50% (11) | 45.45% (10) | 4.55% (1) | 0% (0) | 0% (0) | 4.45 | 0.58 | 0 | 22 |
| | | | | | | | | | | |
| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
| <i>The material is presented in an organized manner.</i> | A | 72.73% (8) | 27.27% (3) | 0% (0) | 0% (0) | 0% (0) | 4.73 | 0.45 | 0 | 11 |
| | B | 68.18% (15) | 31.82% (7) | 0% (0) | 0% (0) | 0% (0) | 4.68 | 0.47 | 0 | 22 |
| | | | | | | | | | | |
| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
| <i>The course objectives are clear.</i> | A | 45.45% (5) | 54.55% (6) | 0% (0) | 0% (0) | 0% (0) | 4.45 | 0.5 | 0 | 11 |
| | B | 63.64% (14) | 36.36% (8) | 0% (0) | 0% (0) | 0% (0) | 4.64 | 0.48 | 0 | 22 |
| | | | | | | | | | | |
| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |

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|---|----------|---------------|----------------|--------------|-----------|-----------|------|------|---|----|
| <i>The required text is comprehensible.</i> | A | 27.27% (3) | 63.64% (7) | 9.09% (1) | 0% (0) | 0% (0) | 4.18 | 0.57 | 0 | 11 |
| | B | 40.91% (9) | 59.09% (13) | 0% (0) | 0% (0) | 0% (0) | 4.41 | 0.49 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|----------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>The required text was an important component of the course.</i> | A | 63.64% (7) | 27.27% (3) | 0% (0) | 9.09% (1) | 0% (0) | 4.45 | 0.89 | 0 | 11 |
| | B | 54.55% (12) | 45.45% (10) | 0% (0) | 0% (0) | 0% (0) | 4.55 | 0.5 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|----------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Course assignments and exams are evaluated and graded fairly.</i> | A | 54.55% (6) | 36.36% (4) | 9.09% (1) | 0% (0) | 0% (0) | 4.45 | 0.66 | 0 | 11 |
| | B | 45.45% (10) | 54.55% (12) | 0% (0) | 0% (0) | 0% (0) | 4.45 | 0.5 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|----------|-----------------------|----------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Exams reflect the course content and classroom experience.</i> | A | 72.73% (8) | 27.27% (3) | 0% (0) | 0% (0) | 0% (0) | 4.73 | 0.45 | 0 | 11 |
| | B | 40.91% (9) | 59.09% (13) | 0% (0) | 0% (0) | 0% (0) | 4.41 | 0.49 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Grading procedures are easy to understand.</i> | A | 54.55% (6) | 27.27% (3) | 9.09% (1) | 9.09% (1) | 0% (0) | 4.27 | 0.96 | 0 | 11 |
| | B | 45.45% (10) | 50% (11) | 0% (0) | 4.55% (1) | 0% (0) | 4.36 | 0.71 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|--|-----------------------|--------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
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|--|----------|----------------|---------------|--------------|--------------|-----------|------|------|---|----|
| <i>I received feedback on my performance in a reasonable time frame.</i> | A | 36.36% (4) | 63.64% (7) | 0% (0) | 0% (0) | 0% (0) | 4.36 | 0.48 | 0 | 11 |
| | B | 54.55% (12) | 27.27% (6) | 9.09% (2) | 9.09% (2) | 0% (0) | 4.27 | 0.96 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|----------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>I have learned a great deal in this course.</i> | A | 36.36% (4) | 45.45% (5) | 9.09% (1) | 0% (0) | 9.09% (1) | 4 | 1.13 | 0 | 11 |
| | B | 36.36% (8) | 59.09% (13) | 4.55% (1) | 0% (0) | 0% (0) | 4.32 | 0.55 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Overall, I would recommend this course to other students.</i> | A | 54.55% (6) | 36.36% (4) | 0% (0) | 0% (0) | 9.09% (1) | 4.27 | 1.14 | 0 | 11 |
| | B | 50% (11) | 50% (11) | 0% (0) | 0% (0) | 0% (0) | 4.5 | 0.5 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>I put a lot of effort into this course.</i> | A | 18.18% (2) | 63.64% (7) | 9.09% (1) | 9.09% (1) | 0% (0) | 3.91 | 0.79 | 0 | 11 |
| | B | 50% (11) | 50% (11) | 0% (0) | 0% (0) | 0% (0) | 4.5 | 0.5 | 0 | 22 |

| | | A | B | C | D | F | Did Not Answer | Total Responses |
|--|----------|---------------|---------------|---------------|--------------|-----------|-----------------------|------------------------|
| <i>What grade do you expect to receive in this course?</i> | A | 27.27% (3) | 45.45% (5) | 27.27% (3) | 0% (0) | 0% (0) | 0 | 11 |
| | B | 40.91% (9) | 50% (11) | 4.55% (1) | 4.55% (1) | 0% (0) | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|--|-----------------------|--------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
|--|--|-----------------------|--------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|

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|--|----------|----------------|---------------|--------------|-----------|-----------|------|------|---|----|
| <i>Instructor had the online course prepared and open on time.</i> | A | 81.82% (9) | 9.09% (1) | 9.09% (1) | 0% (0) | 0% (0) | 4.73 | 0.62 | 0 | 11 |
| | B | 72.73% (16) | 27.27% (6) | 0% (0) | 0% (0) | 0% (0) | 4.73 | 0.45 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>The instructor answers questions within the time frame stated in the course syllabus.</i> | A | 54.55% (6) | 27.27% (3) | 18.18% (2) | 0% (0) | 0% (0) | 4.36 | 0.77 | 0 | 11 |
| | B | 63.64% (14) | 31.82% (7) | 4.55% (1) | 0% (0) | 0% (0) | 4.59 | 0.58 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Instructor helps troubleshoot or provides information on where to obtain technical assistance.</i> | A | 36.36% (4) | 18.18% (2) | 45.45% (5) | 0% (0) | 0% (0) | 3.91 | 0.9 | 0 | 11 |
| | B | 59.09% (13) | 27.27% (6) | 13.64% (3) | 0% (0) | 0% (0) | 4.45 | 0.72 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Online course platform is easy to use.</i> | A | 63.64% (7) | 27.27% (3) | 0% (0) | 9.09% (1) | 0% (0) | 4.45 | 0.89 | 0 | 11 |
| | B | 68.18% (15) | 31.82% (7) | 0% (0) | 0% (0) | 0% (0) | 4.68 | 0.47 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>Online course platform is reliable.</i> | A | 27.27% (3) | 54.55% (6) | 9.09% (1) | 9.09% (1) | 0% (0) | 4 | 0.85 | 0 | 11 |
| | B | 59.09% (13) | 36.36% (8) | 4.55% (1) | 0% (0) | 0% (0) | 4.55 | 0.58 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|--|-----------------------|--------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
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|---|----------|----------------|---------------|-----------|--------------|-----------|------|------|---|----|
| <i>Online content is delivered effectively.</i> | A | 36.36% (4) | 54.55% (6) | 0% (0) | 9.09% (1) | 0% (0) | 4.18 | 0.83 | 0 | 11 |
| | B | 59.09% (13) | 40.91% (9) | 0% (0) | 0% (0) | 0% (0) | 4.59 | 0.49 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|---|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>The course promoted student-to-student and student to faculty interaction and collaboration.</i> | A | 36.36% (4) | 45.45% (5) | 9.09% (1) | 9.09% (1) | 0% (0) | 4.09 | 0.9 | 0 | 11 |
| | B | 40.91% (9) | 40.91% (9) | 13.64% (3) | 4.55% (1) | 0% (0) | 4.18 | 0.83 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|----------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>More time was required to complete this course than I expected.</i> | A | 27.27% (3) | 27.27% (3) | 9.09% (1) | 36.36% (4) | 0% (0) | 3.45 | 1.23 | 0 | 11 |
| | B | 13.64% (3) | 45.45% (10) | 4.55% (1) | 31.82% (7) | 4.55% (1) | 3.32 | 1.18 | 0 | 22 |

| | | Strongly Agree | Agree | Undecided | Disagree | Strongly Disagree | Mean | Standard Deviation | Did Not Answer | Total Responses |
|--|----------|-----------------------|---------------|------------------|-----------------|--------------------------|-------------|---------------------------|-----------------------|------------------------|
| <i>I was able to get the technical support I needed.</i> | A | 45.45% (5) | 27.27% (3) | 27.27% (3) | 0% (0) | 0% (0) | 4.18 | 0.83 | 0 | 11 |
| | B | 50% (11) | 36.36% (8) | 13.64% (3) | 0% (0) | 0% (0) | 4.36 | 0.71 | 0 | 22 |

