PSLO Performance Report GEL AST 2020-2021_Course

by Program with SLO

The purpose of this report is to present the number and percent of assessment scores at each mastery level for each program or institution learning outcome for a given term(s) or assessment cycle(s) for a given department, program, or course group. You can also choose to show this information by course.

Department: Geology

SLOs: Program PSLOs

Program: Geology AS-T

Courses: All Courses for Selected Programs

Terms: Spring 2021, Winter 2021, Fall 2020

Academic Division 1 » Chemistry

PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

Course: CHM101 - General Chemistry I

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: CHM102 - General Chemistry II

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: CHM103 - General Chemistry III

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Course for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|--------------------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| General Chemistry | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| General Chemistry | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| General Chemistry III | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

Course: CHM101 - General Chemistry I

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: CHM102 - General Chemistry II

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: CHM103 - General Chemistry III

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Jnderstanding |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |

Overall by Course for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

| | Complete Understanding | | Strong Und | lerstanding | Moderate Ur | nderstanding | Little to No Understanding | |
|-------------------|------------------------|-------|------------|-------------|-------------|--------------|----------------------------|-------|
| General Chemistry | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| General Chemistry | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| General Chemistry | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

Course: CHM101 - General Chemistry I

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: CHM102 - General Chemistry II

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |

Course: CHM103 - General Chemistry III

| | Complete Ur | nderstanding | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|-------------|--------------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Course for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|--------------------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| General Chemistry | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| General Chemistry II | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| General Chemistry III | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for Program: Academic Division 1 » Chemistry

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by PSLO for Program: Academic Division 1 » Chemistry

| Complete Understanding | Strong Understanding | Moderate Understanding | Little to No Understanding |
|------------------------|----------------------|------------------------|----------------------------|

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| | Complete Ur | nderstanding | Strong Und | lerstanding | Moderate Ur | nderstanding | Little to No l | Jnderstanding |
|--|-------------|--------------|------------|-------------|-------------|--------------|----------------|---------------|
| Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Communicate the complexity of the natural environment into its component interconnected systems. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Academic Division 1 » Geology

PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

Course: GEL102 - Physical Geology

| | Complete Understanding | | Strong Understanding | | Moderate Un | derstanding | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|-------------|-------------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: GEL103 - History of the Earth and its Life

| | Complete Understanding | | Strong Understanding | | Moderate Ur | derstanding | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|-------------|-------------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Course for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

| | Complete Ur | mplete Understanding Strong U | | lerstanding | Moderate Understanding | | Little to No Understanding | |
|------------------|-------------|-------------------------------|---|-------------|------------------------|-------|----------------------------|-------|
| Physical Geology | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Understanding |
|-----------------------------------|------------------------|-------|------------|----------------------|---|------------------------|---|---------------|
| History of the Earth and its Life | () | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

Course: GEL102 - Physical Geology

| | Complete Ur | nderstanding | Strong Understanding | | Moderate Un | derstanding | Little to No Understanding | |
|-------------|-------------|--------------|----------------------|-------|-------------|-------------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: GEL103 - History of the Earth and its Life

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |

Overall by Course for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-----------------------------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Physical Geology | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| History of the Earth and its Life | | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

Course: GEL102 - Physical Geology

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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Course: GEL103 - History of the Earth and its Life

| | Complete Ur | nderstanding | Strong Und | Strong Understanding | | Moderate Understanding | | Inderstanding |
|-------------|-------------|--------------|------------|----------------------|---|------------------------|---|---------------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

| | Complete Un | nderstanding | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|-------------|--------------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Course for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|--------------------------------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Physical Geology | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| History of the Earth and its Life | | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for Program: Academic Division 1 » Geology

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by PSLO for Program: Academic Division 1 » Geology

| | Complete Un | nderstanding | Strong Und | lerstanding | Moderate Un | derstanding | Little to No l | Inderstanding |
|--|-------------|--------------|------------|-------------|-------------|-------------|----------------|---------------|
| Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Communicate the complexity of the natural environment into its component interconnected systems. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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Academic Division 1 » Mathematics

PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

Course: MAT105 - Calculus and Analytic Geometry (Part I)

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|--------|----------------------|--------|------------------------|--------|----------------------------|--------|
| Fall 2020 | 44 | 27.50% | 62 | 38.75% | 36 | 22.50% | 18 | 11.25% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 44 | 27.50% | 62 | 38.75% | 36 | 22.50% | 18 | 11.25% |

Course: MAT106 - Calculus and Analytic Geometry (Part II)

| | Complete Ur | nderstanding | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|-------------|--------------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: MAT107 - Calculus and Analytic Geometry (Part III)

| | Complete Ur | nderstanding | Strong Und | Strong Understanding | | Moderate Understanding | | Jnderstanding |
|-------------|-------------|--------------|------------|----------------------|---|------------------------|---|---------------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|--------|------------|-------------|------------------------|--------|----------------------------|--------|
| Fall 2020 | 44 | 27.50% | 62 | 38.75% | 36 | 22.50% | 18 | 11.25% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Course for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.

| | Complete Un | nderstanding | Strong Und | lerstanding | Moderate Un | derstanding | Little to No U | Jnderstanding |
|---|-------------|--------------|------------|-------------|-------------|-------------|----------------|----------------------|
| Calculus and Analytic Geometry (Part I) | | 27.50% | 62 | 38.75% | 36 | 22.50% | 18 | 11.25% |
| Calculus and Analytic Geometry (Part II) | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Calculus and Analytic Geometry (Part III) | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

Course: MAT105 - Calculus and Analytic Geometry (Part I)

| | Complete Ur | nderstanding | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|-------------|--------------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: MAT106 - Calculus and Analytic Geometry (Part II)

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: MAT107 - Calculus and Analytic Geometry (Part III)

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |

Overall by Course for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.

| | Complete Un | nderstanding | Strong Und | lerstanding | Moderate Un | nderstanding | Little to No U | Jnderstanding |
|---|-------------|--------------|------------|-------------|-------------|--------------|----------------|----------------------|
| Calculus and Analytic Geometry (Part I) | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Calculus and Analytic Geometry (Part II) | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Calculus and Analytic Geometry (Part III) | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

Course: MAT105 - Calculus and Analytic Geometry (Part I)

| | Complete Ur | nderstanding | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|-------------|--------------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Course: MAT106 - Calculus and Analytic Geometry (Part II)

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |

Course: MAT107 - Calculus and Analytic Geometry (Part III)

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Overall | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |

Overall by Term for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |

Overall by Course for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.

| | Complete Ur | nderstanding | Strong Und | lerstanding | tanding Moderate Understanding Little to No Understa | | | Jnderstanding |
|---|-------------|--------------|------------|-------------|--|-------|---|----------------------|
| Calculus and Analytic Geometry (Part I) | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Calculus and Analytic Geometry (Part II) | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Calculus and Analytic Geometry (Part III) | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

Overall by Term for Program: Academic Division 1 » Mathematics

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|--------|----------------------|--------|------------------------|--------|----------------------------|--------|
| Fall 2020 | 44 | 27.50% | 62 | 38.75% | 36 | 22.50% | 18 | 11.25% |
| Winter 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2021 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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Overall by PSLO for Program: Academic Division 1 » Mathematics

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|--|------------------------|--------|----------------------|--------|------------------------|--------|----------------------------|--------|
| Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends. | 44 | 27.50% | 62 | 38.75% | 36 | 22.50% | 18 | 11.25% |
| Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Communicate the complexity of the natural environment into its component interconnected systems. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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