

Course Student Learning Outcomes Assessment

HSMTH 163 Algebra 1A

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General Information (Course Student Learning Outcomes Assessment)

Standing Requirements

Course Description

Provides instruction in sets numbers formulas monomials exponents square roots the laws of the sign binomials and simultaneous equations.

Course Student Learning Outcomes

HSMTH 163 Algebra 1A Outcome Set

Outcome

Outcome

Outcome 1
Solve multiplication and division problems involving monomials with exponents.

Mapping

Institutional Student Learning Outcomes: Learn 1, Think 1

Outcome 2
Solve simultaneous equations involving coefficients.

Institutional Student Learning Outcomes: Learn 1, Think 1

2014-2015 Assessment Cycle

Measurements

Outcomes and Measures

HSMTH 163 Algebra 1A Outcome Set

Outcome

Outcome 1

Solve multiplication and division problems involving monomials with exponents.

▼ **Measure:** Algebra 1A SLO 1
Course level; Direct - Exam

Description of Measurement Tool: Pass corresponding unit test

Criteria for Success: Individual & Collective Student Criterion: 100% of students will earn a minimum score of 60%

Cycle of Assessment: Annually

Who is Responsible for Assessment Activity?: Instructor of record

Outcome 2

Solve simultaneous equations involving coefficients.

▼ **Measure:** Algebra 1A SLO 2
Course level; Direct - Exam

Description of Measurement Tool: Pass corresponding unit test

Criteria for Success: Individual & Collective Student Criterion: 100% of students will earn a minimum score of 60%

Cycle of Assessment: Annually

Who is Responsible for Assessment Activity?: Instructor of record

Findings

Finding per Measure

HSMTH 163 Algebra 1A Outcome Set

Outcome

Outcome 1

Solve multiplication and division problems involving monomials with exponents.

▼ **Measure:** Algebra 1A SLO 1
Course level; Direct - Exam

Description of Measurement Tool: Pass corresponding unit test

Criteria for Success: Individual & Collective Student Criterion: 100% of students will earn a minimum score of 60%

Cycle of Assessment: Annually

Who is Responsible for Assessment Activity?: Instructor of record

Findings for Algebra 1A SLO 1

Summary of Findings: 4 students enrolled in the course, 4 students passed the exam

Results: Criteria for Success Achievement Status: Met

Analysis of Findings: Students are meeting criteria for success

Recommendations: Status quo

Outcome 2

Solve simultaneous equations involving coefficients.

▼ **Measure:** Algebra 1A SLO 2
Course level; Direct - Exam

Description of Measurement Tool: Pass corresponding unit test

Criteria for Success: Individual & Collective Student Criterion: 100% of students will earn a minimum score of 60%

Cycle of Assessment: Annually

Who is Responsible for Assessment Activity?: Instructor of record

Findings for Algebra 1A SLO 2

Summary of Findings: 4 students enrolled in the course, 4 students passed the exam

Results: Criteria for Success Achievement Status: Met

Analysis of Findings: Students are meeting criteria for success

Recommendations: Status quo

Overall Recommendations

No text specified

 **Plans of Action**

 **Status Reports**

2013-2014 Assessment Cycle

Measurements

Outcomes and Measures

HSMTH 163 Algebra 1A Outcome Set

Outcome

Outcome 1

Solve multiplication and division problems involving monomials with exponents.

▼ **Measure:** Algebra 1A SLO 1
Course level; Direct - Exam

Description of Measurement Tool: Pass corresponding unit test

Criteria for Success: Individual & Collective Student Criterion: With a minimum score of 60%

Cycle of Assessment: Every semester

Who is Responsible for Assessment Activity?: Instructor of record

Outcome 2

Solve simultaneous equations involving coefficients.

▼ **Measure:** Algebra 1A SLO 2
Course level; Direct - Exam

Description of Measurement Tool: Pass corresponding unit test

Criteria for Success: Individual & Collective Student Criterion: With a minimum score of 60%

Cycle of Assessment: Every semester

Who is Responsible for Assessment Activity?: Instructor of record

Findings

Finding per Measure

HSMTH 163 Algebra 1A Outcome Set

Outcome

Outcome 1

Solve multiplication and division problems involving monomials with exponents.

▼ **Measure:** Algebra 1A SLO 1
Course level; Direct - Exam

Description of Measurement Tool: Pass corresponding unit test

Criteria for Success: Individual & Collective Student Criterion: With a minimum score of 60%

Cycle of Assessment: Every semester

Who is Responsible for Assessment Activity?: Instructor of record

Findings for Algebra 1A SLO 1

Summary of Findings: 3 students took the test and passed.

Results: Criteria for Success Achievement Status: Met

Analysis of Findings: Students are achieving the outcome.

Recommendations: Continue status quo.

Outcome 2

Solve simultaneous equations involving coefficients.

▼ **Measure:** Algebra 1A SLO 2
Course level; Direct - Exam

Description of Measurement Tool: Pass corresponding unit test

Criteria for Success: Individual & Collective Student Criterion: With a minimum score of 60%

Cycle of Assessment: Every semester

Who is Responsible for Assessment Activity?: Instructor of record

Findings for Algebra 1A SLO 2

Summary of Findings: 3 students took the test and passed.

Results: Criteria for Success Achievement Status: Met

Analysis of Findings: Students are achieving the outcome.

Recommendations: Continue status quo.

Overall Recommendations

No text specified

 **Plans of Action**

 **Status Reports**

2012-2013 Assessment Cycle

 **Measurements**

 **Findings**

 **Plans of Action**

 **Status Reports**