

Course Student Learning Outcomes Assessment

HSMTH 156 Essential Mathematics 1

**Created on: 09/16/2013 12:10:00 PM PST
Last Modified: 10/04/2015 03:29:10 PM PST**

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General Information (Course Student Learning Outcomes Assessment)

Standing Requirements

Course Description

Provides the student with practice in math skills that are applicable to everyday situations. Percents graphs proportions and units of measurement are included.

Course Student Learning Outcomes

HSMTH 156 Essential Mathematics 1 Outcome Set

Outcome

Outcome	Mapping
Outcome 1 Solve percent problems.	Institutional Student Learning Outcomes: Learn 1, Think 1
Outcome 2 Solve problems using ratios and proportions.	Institutional Student Learning Outcomes: Learn 1, Think 1

2014-2015 Assessment Cycle

Measurements

Outcomes and Measures

HSMTH 156 Essential Mathematics 1 Outcome Set

Outcome

Outcome 1

Solve percent problems.

▼ **Measure:** Essential Mathematics 1 SLO 1
Course level; Direct - Exam

Description of Measurement Tool: Pass unit 3 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 problems using ratios and proportions.

▼ **Measure:** Essential Mathematics 1 SLO 2
Course level; Direct - Exam

Description of Measurement Tool: Pass unit 6 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 156 Essential Mathematics 1 Outcome Set

Outcome

Outcome 1

Solve percent problems.

▼ **Measure:** Essential Mathematics 1 SLO 1
Course level; Direct - Exam

Description of Measurement Tool: Pass unit 3 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 Essential Mathematics 1 SLO 1

Summary of Findings: 8 students enrolled in the course, 8 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 problems using ratios and proportions.

▼ **Measure:** Essential Mathematics 1 SLO 2
Course level; Direct - Exam

Description of Measurement Tool: Pass unit 6 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 Essential Mathematics 1 SLO 2

Summary of Findings: 8 students enrolled in the course, 8 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 156 Essential Mathematics 1 Outcome Set

Outcome

Outcome 1

Solve percent problems.

▼ **Measure:** Essential Mathematics 1 SLO 1
Course level; Direct - Exam

Description of Measurement Tool: Pass unit 3 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 problems using ratios and proportions.

▼ **Measure:** Essential Mathematics 1 SLO 2
Course level; Direct - Exam

Description of Measurement Tool: Pass unit 6 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 156 Essential Mathematics 1 Outcome Set

Outcome

Outcome 1

Solve percent problems.

▼ **Measure:** Essential Mathematics 1 SLO 1
Course level; Direct - Exam

Description of Measurement Tool: Pass unit 3 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 Essential Mathematics 1 SLO 1

Summary of Findings: 5 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 problems using ratios and proportions.

▼ **Measure:** Essential Mathematics 1 SLO 2
Course level; Direct - Exam

Description of Measurement Tool: Pass unit 6 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 Essential Mathematics 1 SLO 2

Summary of Findings: 5 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**