

GBC Class/Course Assessment Report

MATH 120 Fundamentals of College Mathematics

Section Number(s): 1008

Instructor: Jinho Jung

Number of Students: 15

Academic Year: 2021-2022

Semester: Fall 21

Course and general education o

As needed, please

attach supporting documents and/or a narrative description of the assessment activities. All the learning outcomes must be assessed otherwise the assessment is considered as incomplete.

	In the boxes below, summarize the outcomes assessed in your class or course during the last year. If this is a GenEd class, include the appropriate GenEd objectives.	In the boxes below, list the proctored assignments and which problems on those assignments you used to assess each outcome.	In the boxes below, give the percentage of students who answered the problems correctly:		

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<p>Apply relevant mathematical skills in solving real-world problems</p>	<p>Solve problems using dimensional analysis</p>	<p>Proctored assignment: Midterm exam 2</p> <p>Problem numbers: 9.1.9 9.1.21 9.2.11 9.3.49</p>	<p>Results:</p> <p>On average 71.9 answered correctly</p> <p>Criterion Met:</p>		<p>2. Action Plan: I am planning to address those problems more in-depth in the class.</p>
	<p>Identify and analyze statistical data.</p>	<p>Proctored assignment: Final Exam</p> <p>Problem numbers: 12.2.3 12.2.18 12.4.37 12.3.23</p>			
<p>Apply relevant mathematical skills in solving real-world problems</p>					

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Calculate perimeter, area, surface area, and volume of various geometric objects.

Proctored assignment:
Midterm Exam 2

Problem numbers:

10.4.13

10.4.23

10.5.9