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 outcomes are counted as achieved if 62% or more of students answered the problems associated with the outcome correctly. 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.

General Education Objectives	Class/ Course Outcomes	Assessment Measures	Course Outcome Assessment Results	General Education Outcome Assessment Results	Outcome Results Analysis
	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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	Outcome #5:	Proctored assignment:	Results:		
Apply relevant		Midterm exam 2		2. Action Plan:	
mathematical skills	Solve problems using		On average 71.9	I am planning to address	
in solving real-world	dimensional analysis	Problem numbers:	answered correctly	those problems more in-	
problems		9.1.9	·	depth in the class.	
		9.1.21			
		9.2.11	Criterion Met: Yes		
		9.3.49			

Outcome #6:

Identify and analyze statistical data.

Proctored assignment:

Final Exam

Problem numbers:

12.2.3 12.2.18 12.4.37 12.3.23

Continued:

Apply relevant mathematical skills in solving real-world problems

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Outcome #9: Proctored assignment: Midterm Exam 2

Calculate perimeter, area, surface area, and volume

of various geometric

objects.

Problem numbers:

10.4.13 10.4.23

10.5.9