

BS in Construction Management

Annual Program Report

Year:	2021-2022
Program:	Bachelor of Science in Construction Management
Contact Person (include email & phone#)	Dr. Seokyon Hwang

Summary of Continuous Improvement Efforts since Last Report

Provide a brief description of how assessment results have been used for program improvement. Point to a specific example of how an assessment provided the program with data it could use for improvement and what that improvement was, if possible, also show evidence of the improvement. You may look at data from

Table 1. Assessment Results and Analyses for Current Cycle.

STAGE 1: PLAN				STAGE 2: DO		STAGE 3: STUDY
Departmental Student Learning Goal	Program Student Learning Outcome	Assessment	Assessment Method/Location	Benchmark Expectations	Data Results	Actions/Goals Based on Data Results* What do the data tell you? How will you use this data? How were data from the last cycle used to make changes during this cycle, and What were the results of those changes?
LG 5: Present ideas in writing in a clear, precise, organized, efficient and appropriately to the construction discipline	Create effective written communications appropriate to the construction discipline.	Exit Interview	Measured using Exit Interview: Self Assessment of Student Learning Outcomes	The average score of class to be 7/10 or higher.	Class average score 8.40/10	Target met
		Student Assignment – Capstone Final Report	CMGT 4470	The average score of class to be 80/100 or higher.	Class average score 82.4%	Target met
LG 4: Present ideas orally appropriately to the construction discipline	Create oral presentations appropriate to the construction discipline.	Exit Interview	Measured using Exit Interview: Self Assessment of Student Learning Outcomes	The average score of class to be 7/10 or higher.	Class average score 8.50/10	Target met
		Student Assignment – Capstone Project Presentation	CMGT 4470	The average score of class to be 80/100 or higher.	Class average score 89.4%	Target met

			Learning Outcomes			
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		Student assignment – Term Project	CMGT 3340	The average score of the class is to be 80/100 or higher	Class average score 91.00%	Target met
	Apply electronic-based technology to manage the construction process	Exit Interview	Measured using Exit Interview: Self Assessment of Student	The average score of class to be 7/10 or higher	Class average score 8.70/10	Target met
		Student assignment – Term Project	CMGT 4310	The average score of the class is to be 80/100 or higher.	Class average score 86.65%	Target met
	Apply basic surveying techniques for construction layout and control.	Exit Interview	Measured using Exit Interview: Self Assessment of Student	The average score of class to be 7/10 or higher.	Class average score 8.20/10	Target met

		Student assignment	CMGT 4370	The average score of class to be 80/100 or higher.	Class average score 94.70%	Target met
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Understand
construction.52 0.47998

situations such as
collaboration,

LG 1: SLO - Understand construction quality assurance and control: Give students more time to complete the assignment used for student assignment in CMGT 4325	C	Target met