

الرقم:

التاريخ: 07:15 2023/03/01 ص

المرفقات:

Assessment Methods for PLO's

Assessment Methods for program learning outcomes.

Describe assessment methods (Direct and Indirect) that can be used to measure achievement of program learning outcomes in every domain of learning.

To verify the students' acquisition of the targeted learning outcomes, the program developed a measurement plan, which includes a set of different assessment methods, including direct methods, as well as indirect assessment methods and methods appropriate to the nature of each course, as shown by the measurement plan.

- Direct assessment methods: Assignments, Oral and written tests, Semester exams, Graduation projects , Individual or group presentations, Class discussions- Field training.

Indirect evaluation: Surveys, Performance indicators,

Program Learning Outcomes	Assessment Methods	Direct/Indirect
Knowledge		
K.1. Define knowledge of computing and mathematics appropriate to the discipline.	Class activities, Midterms and Final Exams	Direct
K.2. Define computer science theory and software development fundamentals to produce computing-based solutions.		
Skills		
S.1. Design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of the program's discipline.	Class activities, Midterms and Final Exams	Direct
S.2. Use current techniques, skills, and tools necessary for computing practice.		
S.3. Analyze a complex computing problem and apply principles of computing and other relevant disciplines to identify solutions.		

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Values		
	Presentation, writing reports, oral communication	Direct
V.1. Function effectively as a member or leader of a team engaged in activities appropriate to the program's discipline. V.2. Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.	Survey (Employer, Alumni, Graduate exit survey)	Indirect