

# SLO Book Preparation Workshop

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# Curriculum Map Suggestion

- Create spread sheet containing all courses used to meet 50 semester (75 quarter) hours construction core requirement and 20 SLOs.
- Indicate in which courses SLO coverage is contained in Course Learning Outcomes.

# Course Syllabus Requirements

- Contain a description of the Course Learning Outcomes and their relationship to the Student Learning Outcomes included in the course
- Contain a description of the instructional methods used in the course
- Contain a topical outline
- Describe the methods used to assess student learning of Course Learning Outcomes
- Describe grade performance criteria



# Suggested SLO Notebook Content

- Description of the SLO (taken from standards)
- One copy of each assessment measure used and the desired performance standard for each measure
- Grading rubrics for each assessment measure (if used)
- One example of each assessment measure that has been graded or evaluated
- Description of the evaluation of assessment data collected and how it was included in QIP
- Description of actions taken based on evaluation of assessment data



# Examples of Assessment Methods

- ***Direct:***
  - certification
  - embedded testing or quizzes
  - embedded assignment
  - post-tests and capstone projects
- ***Indirect:***
  - student surveys
  - alumni surveys
  - employer surveys
  - end-of-course evaluations
  - interviews



# Group vs. Individual Assessment

- Assessment methods must measure individual student's ability to meet each SLO.
- If student group projects are used for assessment, there must be a process to assess individual student learning.

Course No.	Course Title					
		SLO 1	SLO 2	SLO 3	SLO 4	SLO 5
		Written	Oral	Safety	Estim.	Sched.
<b>ENGL 3254</b>	Prof. Writing in Const.	I	I			
<b>CM 3027</b>	Intro to Const. Mgmt.	R	R			
<b>CM 3223</b>	Soils and Concrete	R				
<b>CM 3224</b>	Const. Techniques			I		
<b>CM 3431</b>	Structures			R		
<b>CM 3611</b>	Const. Estimating 1				I	
<b>CM 3700</b>	Const. Contracts	R				
<b>CM 3730</b>	Const. Safety, Health & Env.			DA		
<b>CM 4423</b>	Temporary Structures			R		
<b>CM 4612</b>	Const. Estimating 2				DA	
<b>CM 4720</b>	Const. Planning and Control	R	R			I, DA
<b>CM 4787</b>	Const. Capstone Proj. (DA)	DA	DA	R	R	
<b>Employer Sur.</b>	min 4 on 1 to 5 scale (IA)	IA	IA	IA	IA	IA
<b>Alumni Sur.</b>	min 3.5 on 1 to 5 scale (IA)	IA	IA	IA	IA	IA

# Thank You

Questions?

