## Assessment Plan – Department of Construction Management BS in Construction Management

SLO	2017-2018	2018-2019	2019-2020	2021-2022	2022-2023
<b>SLO a:</b> Create written communications appropriate to the construction discipline.	<b>SLO a:</b> Create written communications appropriate to the construction discipline.	<b>SLO a:</b> Create written communications appropriate to the construction discipline.	<b>SLO a:</b> Create written communications appropriate to the construction discipline.	<b>SLO a:</b> Create written communications appropriate to the construction discipline.	SLO a: Create written communications appropriate to the construction discipline.
SLO b: Create oral presentations appropriate to the construction discipline.	<b>SLO b:</b> Create oral presentations appropriate to the construction discipline.	<b>SLO b:</b> Create oral presentations appropriate to the construction discipline.	<b>SLO b:</b> Create oral presentations appropriate to the construction discipline.	<b>SLO b:</b> Create oral presentations appropriate to the construction discipline.	SLO b: Create oral presentations appropriate to the construction discipline.
SLO c: Create a construction project safety plan.	<b>SLO c:</b> Create a construction project safety plan.	<b>SLO c:</b> Create a construction project safety plan.	<b>SLO c:</b> Create a construction project safety plan.	<b>SLO c:</b> Create a construction project safety plan.	<b>SLO c:</b> Create a construction project safety plan.
SLO d: Create construction project cost estimates.	<b>SLO d</b> : Create construction project cost estimates.	<b>SLO d:</b> Create construction project cost estimates.	<b>SLO d:</b> Create construction project cost estimates.	<b>SLO d:</b> Create construction project cost estimates.	<b>SLO d:</b> Create construction project cost estimates.
<b>SLO e:</b> Create construction project schedules.	<b>SLO e:</b> Create construction project schedules.	<b>SLO e:</b> Create construction project schedules.	<b>SLO e:</b> Create construction project schedules.	<b>SLO e:</b> Create construction project schedules.	<b>SLO e:</b> Create construction project schedules.
SLO f: Analyze professional decisions based on ethical principles.	SLO f: Analyze professional decisions based on ethical principles.	SLO f: Analyze professional decisions based on ethical principles.	SLO f: Analyze professional decisions based on ethical principles.	SLO f: Analyze professional decisions based on ethical principles.	SLO f: Analyze professional decisions based on ethical principles.
SLO g: Analyze construction documents for planning and management of construction processes.	SLO g: Analyze construction documents for planning and management of construction processes.	SLO g: Analyze construction documents for planning and management of construction processes.	SLO g: Analyze construction documents for planning and management of construction processes.	SLO g: Analyze construction documents for planning and management of construction processes.	SLO g: Analyze construction documents for planning and management of construction processes.
SLO h: Analyze methods, materials, and equipment used to construct projects.	SLO h: Analyze methods, materials, and equipment used to construct projects.	SLO h: Analyze methods, materials, and equipment used to construct projects.	SLO h: Analyze methods, materials, and equipment used to construct projects.	SLO h: Analyze methods, materials, and equipment used to construct projects.	SLO h: Analyze methods, materials, and equipment used to construct projects.
SLO i: Apply construction management skills as an effective member of a multi- disciplinary team.	SLO i: Apply construction management skills as an effective member of a multi- disciplinary team.	SLO i: Apply construction management skills as an effective member of a multidisciplinary team.	SLO i: Apply construction management skills as an effective member of a multidisciplinary team.	SLO i: Apply construction management skills as an effective member of a multidisciplinary team.	SLO i: Apply construction management skills as an effective member of a multidisciplinary team.
SLO j: Apply electronic-based technology to manage the construction process.	SLO j: Apply electronic-based technology to manage the construction process.	SLO j: Apply electronic-based technology to manage the construction process.	SLO j: Apply electronic-based technology to manage the construction process.	SLO j: Apply electronic-based technology to manage the construction process.	SLO j: Apply electronic-based technology to manage the construction process.
<b>SLO k</b> : Apply basic surveying techniques for construction layout and control.	SLO k: Apply basic surveying techniques for construction layout and control.	<b>SLO k:</b> Apply basic surveying techniques for construction layout and control.	<b>SLO k:</b> Apply basic surveying techniques for construction layout and control.	<b>SLO k:</b> Apply basic surveying techniques for construction layout and control.	SLO k: Apply basic surveying techniques for construction layout and control.
<b>SLO I:</b> Understand different methods of project delivery	<b>SLO I:</b> Understand different methods of project delivery	<b>SLO I:</b> Understand different methods of project delivery	<b>SLO I:</b> Understand different methods of project delivery	<b>SLO I:</b> Understand different methods of project delivery	<b>SLO I:</b> Understand different methods of project delivery

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and the roles and					
responsibilities of all					
constituencies involved in the					
design and construction					
process.	process.	process.	process.	process.	process.
SLO m: Understand					
construction risk					
management.	management.	management.	management.	management.	management.
SLO n: Understand					
construction accounting and					
cost control.					
SLO o: Understand					
construction quality					
assurance and control.					
SLO p: Understand					
construction project control					
processes.	processes.	processes.	processes.	processes.	processes.
SLO q: Understand the legal					
implications of contract,					
common, and regulatory law					
to manage a construction					
project.	project.	project.	project.	project.	project.
SLO r: Understand the basic					
principles of sustainable					
construction.	construction.	construction.	construction.	construction.	construction.
SLO s: Understand the basic					
principles of structural					
behavior.	behavior.	behavior.	behavior.	behavior.	behavior.
SLO t: Understand the basic					
principles of mechanical,					
electrical and plumbing					
systems.	systems.	systems.	systems.	systems.	systems.