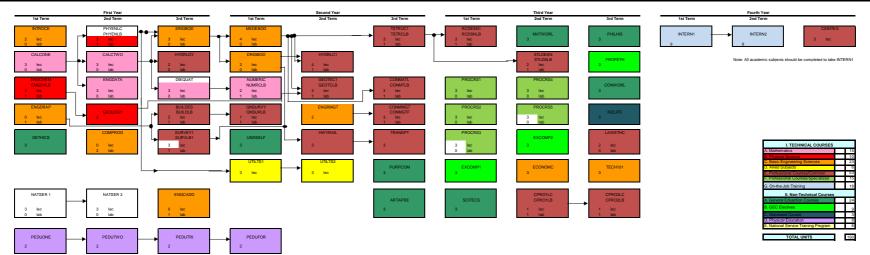


Construction Engineering and Management Track Released Date: August, 2024 Student Number: Last name: First Name:



LIST OF TECHNICAL ELECTIVES:												
Construction Engineering and Management		Geotechnical Engineering		Structural Engineering		Transportation Engineering		Water Resource Engineering				
CMECES1		GTECES1	Pile Engineering	STECES1	Reinforced Concrete Design	TPECES1	Principles of Transportation Systems Planning and	WRECES1	Coastal Engineering			
CMECES2	Advanced Construction Methods and Equipment	GTECES2	Foundation Engineering	STECES2	Earthquake Engineering	TPECES2	Traffic Engineering		Irrigation Engineering			
CMECES3			Earthquake Engineering		Design of Steel Structures	TPECES3	Ports and Harbor	WRECES3	Flood Control and Drainage Design			
CMECES4	Database Management in Construction		Ground Improvement	STECES4	Bridge Engineering	TPECES4	Airport Design	WRECES4	Water Supply Planning			
CMECES5	Construction Occupational Health and Safety	GTECES5	Advanced Soil Mechanics	STECES5	Pre-stressed Concrete Design	TPECES5	Advanced Transportation Systems Planning and D	WRECES5	Marine Engineering			



Total (Laboratory)

** 4th year Standing

				* Maximum of 18 units remaining				
Lecture Units 16 16 Labororatory Units 2 3 Total Units 18 19	15 17 3 2 18 19	15 17 2 3 17 20	1 2 19 20	18 0 0 0 9 9 9 9 9	3 0 3			