

Department of Civil Engineering
Day-AC- Course Offer for Summer 2021

Batch (Day)	Cr. Hrs. Offering	Course Code	Course Title	Cr. Hrs.
AC-173	10.5	CE452	Transportation Engineering II lab	1.5
		CE400	Project and Thesis	1.5
		CE412	Finite Element Method	3
		CE421	Water Resource Engineering II	3
		CE422	Water Resource Engineering II Lab	1.5
AC-181	13.5	CE452	Transportation Engineering II lab	1.5
		CE400	Project and Thesis	1.5
		CE415	Design of Steel Structure	3
		CE443	Environmental Engineering III	3
		CE444	Environmental Engineering II Lab	1.5
		CE421	Water Resource Engineering II	3
AC-182	13.5	CE316	Design of Concrete Structure I Lab	1.5
		CE342	Environmental Engineering I Lab	1.5
		CE321	Water Resource Engineering I	3
		CE400	Project and Thesis	1.5
		CE415	Design of Steel Structure	3
		CE443	Environmental Engineering III	3
AC-183	15	CE316	Design of Concrete Structure I Lab	1.5
		CE317	Structural Analysis and Design II	3
		CE318	Structural Analysis and Design II Lab	1.5
		CE321	Water Resource Engineering I	3
		CE451	Transportation Engineering II: (Highway Design and Railway)	3
		CE403/ AOL101	Engineering Ethics and Professional Practice / Art of Living	3
AC-191	12	CE212	Mechanics of Solids I Lab	1.5
		CE232	Geotechnical Engineering I Lab	1.5
		CE311	Introduction to Soil Dynamics	3
		CE341	Environmental Engineering I	3
		CE342	Environmental Engineering I Lab	1.5
		CE352	Transportation Engineering I Lab	1.5
AC-192	12	CE206	Quantity Surveying Lab	1.5
		CE315	Design of Concrete Structure I	3
		CE333	Geotechnical Engineering II	3
		CE334	Geotechnical Engineering II Lab	1.5
		CE301	Construction Project Management	3
AC-193	12	CE213	Mechanics of Solids II	3
		CE313	Structural Analysis and Design I	3
		CE351	Transportation Engineering I (Transportation Planning and Traffic Engineering)	3
		CE403/ AOL101	Engineering Ethics and Professional Practice / Art of Living	3