



Course Offer of Fall 2026
Department of Civil Engineering
Faculty of Engineering, Daffodil International University



Level-Term	Batch	Course Code	Course Title	Type	Cr. Hrs.	Total Cr. Hrs
L4-T3	231 [33+35St.]	CE 400	Capstone Project (Part 2)	P	2	9.5
		CE ***	Technical Electives 2 (Major)	T	3	
		CE 413	Introduction to Steel Concrete Composite Structures	T	3	
		CE 443	Solid and Hazardous Waste Management	T	3	
		CE 455	Traffic Engineering and Management	T	3	
		CE ***	Technical Electives 1 (Minor)	T	3	
		CE 413	Introduction to Steel Concrete Composite Structures	T	3	
		CE 443	Solid and Hazardous Waste Management	T	3	
		CE 455	Traffic Engineering and Management	T	3	
		CE ***	Technical Electives Lab (Minor)	L	1.5	
		CE 418	Computer Aided Design Lab	L	1.5	
		CE 442	Environmental Engineering Design Sessional	L	1.5	
		CE 452	Pavement Design and Traffic Studies Sessional	L	1.5	
L4-T2	232 [51+51St.]	CE 421	Hydrology, Irrigation and Flood Management	T	3	13.5
		CE 441	Wastewater Engineering	T	3	
		CE 412	Steel Structures Design Sessional	L	1.5	
		CE 402	Industrial Training	I	1.5	
		CE ***	Technical Electives 1 (Major)	T	3	
		CE 415	Prestressed Concrete	T	3	
		CE 447	Environmental Impact Assessment	T	3	
		CE 453	Highway Drainage and Airports	T	3	
		CE ***	Technical Electives Lab (Major)	L	1.5	
		CE 418	Computer Aided Design Lab	L	1.5	
		CE 442	Environmental Engineering Design Sessional	L	1.5	
		CE 452	Pavement Design and Traffic Studies Sessional	L	1.5	
L3-T3	241 [39+26St.]	CE 317	Analysis of Indeterminate Structures	T	3	12
		CE 315	Design of Concrete Structures II	T	3	
		CE 341	Water Supply Engineering	T	3	
		CE 314	Bridge Design Sessional	L	1.5	
		CE 342	Water Quality Lab	L	1.5	
L3-T1	242 [40+39+36 St.]	CE 351	Transportation Planning and Traffic Engineering	T	3	9
		CE 331	Principles of Soil Mechanics	T	3	
		CE 332	Soil Mechanics Lab	L	1.5	
		CE 300	Geographic Information System (GIS) Lab	L	1.5	
L2-T3	251 [47+45St.]	CE 213	Mechanics of Solids II	T	3	12.5
		CE 203	Engineering Geology and Geomorphology	T	3	
		AOL 0223111	Art of Living & Engineering Ethics	T	3	
		CE 212	Structural Mechanics and Materials Lab	L	1.5	
		CE 200	Details of Construction Sessional	L	1	
		CE 208	Quantity Surveying Sessional	L	1	
L2-T1	253 [50+50+28 St.]	CE 211	Mechanics of Solids I	T	3	10
		MAT 201	Vector Analysis and Statistics	T	3	
		CE 202	Engineering Materials Lab	L	1.5	
		CE 204	Practical Surveying Lab	L	1.5	
		ENG 200	Professional English III	L	1	



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Level-Term	Batch	Course Code	Course Title	Type	Cr. Hrs.	Total Cr. Hrs
L1-T3	261 [50+50St.]	EEE 101	Basic Electrical Technology	T	2	12.5
		BAN 101	Functional Bangla for Engineers	T	2	
		MAT 103	Coordinate Geometry and Matrices	T	3	
		CE 103	Surveying	T	3	
		PHY 102	Physics Lab	L	1	
		CE 100	Computer Aided Drafting	L	1.5	
L1-T2	262 [50+50St.]	PHY 103	Structure of Matter, Electricity and Magnetism and Modern Physics	T	3	11.5
		SOS 101	Engineering Economics & Accounting	T	2	
		HUM 101	History of Emergence of Bangladesh	T	2	
		MAT 101	Differential and Integral Calculus	T	3	
		ENG 102	Professional English II	L	1	
		CSE 100	Computer Fundamentals Lab	L	0.5	
L1-T1	263 [50+50St.]	CE 101	Engineering Mechanics	T	3	11
		CHE 101	Chemistry	T	3	
		PHY 101	Physical Optics, Waves and Oscillation, Heat and Thermodynamics	T	3	
		CHE 102	Chemistry Lab	L	1	
		ENG 100	Professional English I	L	1	