

FACULTY OF ENGINEERING AND TECHNOLOGY
Proposed Revised Structure of TE (Civil)

Semester-I

Subject Code	Subject	Contact hrs/Week			Examination				
		Th.	Pr.	Total	Th.	CT	TW	Pr. / Oral	Total
CED301	Theory of Structure - II	4	-	4	80	20	-	-	100
CED302	Design of Structure - I (Steel)	4	-	4	80	20	-	-	100
CED303	Building Planning and Design	4	-	4	80	20	-	-	100
CED304	Engineering Geology	4	-	4	80	20	-	-	100
CED305	Transportation Engineering I	4	-	4	80	20	-	-	100
CED306	Advanced Surveying	2	-	2	40	10	-	-	50
CED321	Lab I: Building Planning and Design	-	4	4	-	-	50	25	75
CED322	Lab II: Engineering Geology	-	2	2	-	-	25	25	50
CED323	Lab III: Advanced Surveying	-	2	2	-	-	25	-	25
BSH331	Lab IV: Communication Skill- II	-	2	2	-	-	-	50*	50
	TOTAL	22	10	32	440	110	100	100	750

* Online Exam

Semester-II

Subject Code	Subject	Contact Hrs/Week			Examination Scheme				
		Th.	Pr.	Total	Th.	CT	TW	Pr. / Oral	Total
CED351	Design of Structure-II (RCC)	4	-	4	80	20	-	-	100
CED352	Environmental Engineering - I	4	-	4	80	20	-	-	100
CED353	Geotechnical Engineering	4	-	4	80	20	-	-	100
CED354	Water Resource Engineering	4	-	4	80	20	-	-	100
CED355	Transportation Engineering - II	4	-	6	80	20	-	-	100
CED371	Lab V: Structural Design and Drawing-I (Steel)	-	4	4	-	-	50	50	100
CED372	Lab VI: Geotechnical Engineering	-	2	2	-	-	25	25	50
CED373	Lab VII: Transportation Engineering - II	-	2	2	-	-	25	25	50
CED374	Lab VII: Computer Lab- III	0	2	2	-	-	50	-	50
	TOTAL	20	10	30	400	100	150	100	750

Th. = Theory, Pr. = Practical, CT = Class Test, TW = Term Work