

Program Name: Bachelor of Technology – (CIVIL ENGINEERING)

Program Code: ET106

Semester / Year : Semester - V / Third Year

Effective From Academic Year: 2018-19

Subject Code	Subject Name	Credit	Hours per week				Theory (Marks)		Practical (Marks)		Total (Marks)
			L	T	P	Total	University Assessment	Continuous Assessment	University Assessment	Continuous Assessment	
1ET1060501	Hydrology and Water Resources Engineering	4	3	1	0	4	70	30	-	-	100
1ET1060502	Structural Analysis - III	4	3	1	0	4	70	30	-	-	100
1ET1060503	Water and Waste Water Engineering	4	3	0	2	5	70	30	30	20	150
1ET1060504	Geotechnical Engineering -I	4	3	0	2	5	70	30	30	20	150
1ET1060505	Highway Engineering	4	3	0	2	5	70	30	30	20	150
	Open Elective :	2	1	0	2	3	35	15	30	20	100
1ET1010506	Power Plant Engineering										
1ET1020506	Energy Conservation and Audit										
1ET1030506	Cyber Law and Ethics										
1ET1040506	Sensors and Transducers										
1ET1000501	Mini Project - I	1	0	0	2	2	-	-	30	20	50
	Total	23	16	2	10	28	385	165	150	100	800

* Industry Internship Program is a part of B.Tech semester VIIIth curriculum, which comprises of minimum 4 Weeks Industrial Training. Out of this, 2 weeks training must be continue in nature. Student has to undergo this training during summer/winter break and complete it before the term end of final Semester.