

Semester-III (2021-22)

Course code	Course Title	Type	Teaching Scheme			Evaluation Scheme						Minimum Passing						Credit		
			L	T	P	Internal			External			Total	Internal			External			Total	
						CA	MSE	TW	ESE	PR	CA		MSE	TW	ESE	PR				
20UCC301B	Linear Algebra and Integral Transforms	Theory	3	1	-	20	20	-	60	-	100	-	-	-	24	-	40	4		
20UCI303D	Mechanics of Solids	Theory	3	1	-	20	20	-	60	-	100	-	-	-	24	-	40	4		
20UCI304D	Hydraulics-I	Theory	3	-	-	20	20	-	60	-	100	-	-	-	24	-	40	3		
20UCI305D	Surveying -I	Theory	3	-	-	20	20	-	60	-	100	-	-	-	24	-	40	3		
20UCI306D	Building Construction Drawing	Theory	2	-	-	10	10	-	30	-	50	-	-	-	12	-	20	2		
20UCI307L	Mechanics of Solids Lab	Practical	-	-	2	-	-	25	-	25	50	-	-	10	-	10	20	1		
20UCI308L	Hydraulics-I Lab	Practical	-	-	2	-	-	25	-	25	50	-	-	10	-	10	20	1		
20UCI309L	Building Construction Drawing Lab	Practical	-	-	2	-	-	25	-	-	25	-	-	10	-	-	10	1		
20UCI310L	Surveying -I Lab	Practical	-	-	2	-	-	25	-	25	50	-	-	10	-	10	20	1		
20UCI311L	Computer Aided Drawing lab-I	Practical	-	-	2	-	-	25	-	-	25	-	-	10	-	-	10	1		
20UCI312H	Soft Skill Development lab-I	Practical	-	-	2	-	-	25	-	-	25	-	-	10	-	-	10	Audit		
20UCI313L	Civil Engineering Database Management Using Spreadsheets	Practical	-	-	2	-	-	25	-	-	25	-	-	10	-	-	10	Audit		
ENV-C	Environmental Studies	Theory	2	-	-	40	-	-	60	-	100	-	-	-	24	-	40	Audit		
	Total		16	2	14	130	90	175	330	75	850	-	-	70	108	30	320	21		

Semester- IV

Course code	Course Title	Type	Teaching Scheme			Evaluation Scheme						Minimum Passing						Credit		
			L	T	P	Internal			External			Total	Internal			External			Total	
						CA	MSE	TW	ESE	PR	CA		MSE	TW	ESE	PR				
20UCC401B	Engineering Statistics	Theory	3	1	-	20	20	-	60	-	100	-	-	-	24	-	40	4		
20UCI402D	Analysis of Structures-I	Theory	3	-	-	20	20	-	60	-	100	-	-	-	24	-	40	3		
20UCI403D	Building Planning and Drawing	Theory	3	-	-	20	20	-	60	-	100	-	-	-	24	-	40	3		
20UCI404D	Surveying -II	Theory	3	-	-	20	20	-	60	-	100	-	-	-	24	-	40	3		
20UCI405D	Hydraulics-II	Theory	3	-	-	20	20	-	60	-	100	-	-	-	24	-	40	3		
20UCI406D	Concrete Technology	Theory	3	-	-	20	20	-	60	-	100	-	-	-	24	-	40	3		
20UCI407L	Building Planning and Drawing Lab	Practical	-	-	2	-	-	25	-	25	50	-	-	10	-	10	20	1		
20UCI408L	Surveying -II lab	Practical	-	-	2	-	-	25	-	25	50	-	-	10	-	10	20	1		
20UCI409L	Hydraulics-II Lab	Practical	-	-	2	-	-	25	-	25	50	-	-	10	-	10	20	1		
20UCI410L	Concrete Technology Lab	Practical	-	-	2	-	-	25	-	-	25	-	-	10	-	-	10	1		
20UCI411L	Computer Aided Design Lab-II	Practical	-	-	4	-	-	50	-	-	50	-	-	20	-	-	20	2		
20UCI412P	Civil Engineering Exploration	Practical	-	-	2	-	-	25	-	-	25	-	-	10	-	-	10	Audit		
OEL	Open Elective	Theory	2	-	-	20	-	-	30	-	50	-	-	8	12	-	20	2		
	Total		20	1	14	140	120	175	390	75	900	-	-	78	156	30	360	27		