

**UJJAIN ENGINEERING COLLEGE, UJJAIN. (MP) - 456 010**

Scheme of Examination as per NEP-2020 (w.e.f. July-2024)

(Course : Bachelor of Technology)

Branch : **Civil Engineering**Semester : **III (THIRD)**

Sr.No.	Category	S U B J E C T		Contact Hours per Week			Total Credits		Distribution of Marks					
		Subject Code	Subject title						THEORY			PRACTICAL		Total
				L	T	P	T	P	ESE	MST	QAR	ESE	LQAR	
1		CE-3401	Construction Material & Technology	3	1		4	0	70	20	10			100
2		CE-3402	Engineering Geology	3	1	2	4	1	70	20	10	30	20	150
3		CE-3403	Strength of Material	3	1		4	0	70	20	10			100
4		CE-3404	Building Design & Drawing	3	1	2	4	1	70	20	10	60	40	200
5		CE-3405	Fluid Mechanics - I	3	1	2	4	1	70	20	10	30	20	150
6		CE-3406	AUTO CAD - II			2	0	1				30	20	50
TOTAL				15	5	8	24		350	100	50	150	100	750

Branch : **Civil Engineering**Semester : **IV (FOURTH)**

Sr.No.	Category	S U B J E C T		Contact Hours per Week			Total Credits		Distribution of Marks					
		Subject Code	Subject title						THEORY			PRACTICAL		Total
				L	T	P	T	P	ESE	MST	QAR	ESE	LQAR	
1		CE-4401	Survey - I	3	1	2	4	1	70	20	10	60	40	200
2		CE-4402	Environmental Engineering - I	3	1	2	4	1	70	20	10	30	20	150
3		CE-4403	Contrete Technology	3	1	2	4	1	70	20	10	30	20	150
4		CE-4404	Quantity Estimation & Costing	3	1	2	4	1	70	20	10	30	20	150
5		CE-4405	Water Resources Engineering - I	3	1		4	0	70	20	10			100
TOTAL				15	5	8	24		350	100	50	150	100	750

1 Hour Lecture = 1 Credit 1 Hour Tutorial = 1 Credit 2 Hours Practical = 1 Credit**Note :** Working Saturdays in a month together with one vacant class in a week can be used for other activities like cultural, sports, literary, NSS etc.**BOS MEMBER****BOS MEMBER****BOS CHAIRMAN
HOD - CIVIL**

ESC Engineering Science Course

MST Mid Semester Test

ESE End Semester Examination

QAR Quizzes Assignment & Regularity

PROF Project - I (Summer Internship)

LQAR Lab Work Quizzes Assignment & Regularity

PCC Professional Core Course

MC Mandatory Course

HSMC Humanities & Social Sciences including Management Courses