



Department of Civil Engineering
NATIONAL INSTITUTE OF TECHNOLOGY MIZORAM
CHALTLANG, AIZAWL

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No. NITMZ/CED/07/2016/ 212

Date: 27/11/2025

Course Allotment for Even Semester, Academic Session 2025-2026

Sl. No	Course Code	Course Name	L-T-P	Credit	Name of faculty assigned
BTech 4th Semester					
1	CEL 1401	Structural Analysis	3-1-0	4	Dr. Amit Yadav
2	CEL 1402	Hydraulic Engineering	3-1-0	4	Dr. Mohamed Sajeer M
3	CEL 1403	Transportation Engineering	3-1-0	4	Dr. Tathagatha Khan
4	CEL 1404	Civil Engineering Materials	3-0-0	3	Dr. Bijayananda Mohanty
5	CEP 1401	Construction Materials Laboratory	0-0-2	1	Dr. Ayan Das
6	CEP 1402	Hydraulic Engineering Laboratory	0-0-2	1	Dr. Ankita Bhowmik
7	CEP 1403	Geomatics Engineering Laboratory	0-0-2	1	Dr. Mohamed Sajeer M
8	MAL 1401	Numerical Methods and Probability Theory	3-0-0	3	Dr. Vinay Singh
BTech 6th Semester					
1	CEL 1601	Design of Steel Structures	3-1-0	4	Dr. Ricky Lalthazuala
2	CEL 1602	Analysis and Design of Geotechnical Systems	3-1-0	4	Dr. Bijayananda Mohanty
3	CEL 1603	Pavement Engineering	3-0-0	3	Dr. Tathagatha Khan
4	CEL 1604	Air Pollution and Waste Management	3-0-0	3	Dr. Vanapalli Kumar Raja
5	CEL 1605	Civil Engineering Drawing, Estimation and Costing	2-0-2	3	Dr. Naseeba Parveen
6	CEP 1601	Transportation Engineering Laboratory	0-0-2	1	Dr. Tathagatha Khan
7	CED 1601	Mini Project	0-0-6	3	All Faculty
BTech 8th Semester					
1	CED 1801	Project-II	0-0-18	9	All Faculty
2	CEL 22XX	Design of Earthquake Resistant Structures	3-0-0	3	Dr. Ayan Das
3	CEL 2201/CEL 18XX	Finite Element Methods/Groundwater and Surface Water Pollution	3-0-0	3	Dr. Amit Yadav/Dr. Naseeba Parveen
4	CEP 1802	Grand Viva	0-0-2	1	UG Coordinator
MTech 2nd Semester					
1	CEL 2201	Finite Element Methods	3-0-0	3	Dr. Amit Yadav
2	CEL 2202	Design of Earthquake Resistant Structures	3-0-0	3	Dr. Ayan Das
3	CEL 2203	Advanced Concrete Technology	3-1-0	4	Dr. Ayan Das
4	CEL 2208	High Rise Structures	3-0-0	3	Dr. Ricky Lalthazuala
5	CEL 2210	Optimization Techniques	3-0-0	3	Dr. Mohamed Sajeer M
6	CEP 2201	Computer Modelling and Simulation of Structures	0-0-3	1.5	Dr. Mohd. Abu Bakr
7	CEP 2202	Seminar 2	0-0-2	1	PG Coordinator
MTech 4th Semester					
1	CEP 2401	MTP 2	0-0-24	12	All Faculty

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1. Faculty concerned
2. Concerned File
3. Notice Board, Academic Block IV and IX.


Dr. Kumar Raja Vanapalli
Head of Department
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