



S. V. National Institute of Technology, Surat
Department of Civil Engineering
M.Tech.(Construction Technology & Management)

Time Table
Even Semester (2025-26)

YEAR: 2025-26
SEM: Even

Semester-2

CLASS: M. Tech. I (CTM)
CLASS ROOM: ARC - 005

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30 – 09:20	CECT 104 (T) DAP, FIR, FIR	-	-	CECT 112/116 SSR / VF1	CECT 122/126 VF2 / RK
09:30 – 10:20	CECT 104 DAP	CECT 104 DAP	-	CECT 122/126 VF2 / RK	CECT 112/116 SSR / VF1
10:30 – 11:20	CECT 112/116 SSR / VF1	CECT 102 DAP	CECT 122/126 VF2 / RK	CECT 102 DAP	CECT 102 DAP
11:30 – 12:20	CECT 104 DAP	CECT 102 (T) DAP, FIR, FIR	Open Elective	Zero Hour	-
12:20 – 14:00	LUNCH BREAK				
14:00 – 14:50	-	Open Elective	CECT 108 (P) ↑ DAP, FIR	CECT 106 (P) ↑↓ DAP, FIR	-
15:00 – 15:50	Open Elective	-			-
16:00 – 16:50	-	-	-		-
17:00 – 17:50	-	-	-		-

Code	Subject	Faculty	Venue
CECT 102	Construction Contract and Law (3-1-0)	DAP – D. A. Patel	ARC 005
CECT 104	Construction Quality and Safety (3-1-0)	DAP – D. A. Patel	ARC 005
	Core Elective-3 (3-0-0)		
CECT 112	Precast and pre-stressed construction	SRS – S. R. Suryawanshi	ARC-208
CECT 116	Real Estate Valuation	Visiting Faculty 1	ARC 005
	Core Elective-4 (3-0-0)		
CECT 122	Heritage Conservation and Management	Visiting Faculty 2	ARC 005
CETP 126	Operation & maintenance management of pavements	RK - R. Kumar	ARC-609
	Practical		
CECT 106	Industry 4.0 Lab (0-0-4)	DAP, FIR, FIR	ARC 002
CECT 108	Mini Project (0-0-2)	DAP, FIR, FIR	ARC 002
	Open Elective (3-0-0)		
CECS175	AI/ML Based Applications In Civil Engineering	SSA – S. S. Arkatkar (1 hr) SD – Suresh Dahiya (2 hr)	ARC-607
CEEN120	Applied Statistics For Engineers	MMA- Mansoor Ahmed	ARC 408
CEGT230	Soil Exploration And Field Tests	SJS – S. J. Shukla	ARC-306
CEST128	Fire Resistant Design Of Buildings	BAG – B. A. Gedam	ARC-207
CETP173	Intelligent Transport System	SSA – S. S. Arkatkar (2 hr) SD – Suresh Dahiya (1 hr)	ARC-608
CEUP172	Smart Cities Planning And Management	RMT - R. M. Tailor	ARC-506
CEWR215	Climate Change Studies	GDK – G. D. Kale	ARC-107
CEWR216	Water Infrastructure In Smart Cities	PVT – P. V. Timbadiya	ARC-307



Professor & Head
Department of Civil Engineering

2.5.26



S. V. National Institute of Technology, Surat
Department of Civil Engineering
M.Tech.(Environmental Engineering Engineering)

Time Table
Even Semester (2025-26)

Semester-2

YEAR: 2025-26
SEM: Even

CLASS: M.Tech. I (EE)
CLASS ROOM: ARC - 408

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30 – 09:20	-	CEEN 104 SMP	CEEN 118 BNT	CEEN 112 KDY	CEEN 102 NDJ
09:30 – 10:20	CEEN 104 SMP	CEEN 118 BNT	CEEN 112 KDY	CEEN 102 (T) NDJ	CEEN 104 (T) SMP
10:30 – 11:20	CEEN 118 BNT	CEEN 112 KDY	CEEN 102 NDJ	CEEN 104 SMP	-
11:30 – 12:20	CEEN 102 NDJ	-	OPEN ELECTIVE	ZERO HOUR	-
12:20 – 14.00	LUNCH BREAK				
14.00 – 14.50	-	OPEN ELECTIVE	-	CEEN-106 (P) MMA, FIR	-
15.00 – 15.50	OPEN ELECTIVE	-	-		-
16:00 – 16:50	-	-	-	-	OPEN ELECTIVE
17:00 – 17:50	-	-	-	-	-

Course Code	Subject	Faculty	Venue
CEEN-102	Solid & Hazardous Waste Management	NDJ – (Ms.) N.D. Jariwala	ARC-408
CEEN-104	Air Pollution and Control	SMP – (Ms.) S. M. Panda	ARC-408
CEEN-106	Advanced Environmental Engg. Laboratory	MMA- Mansoor Ahmed	EE Lab
CEEN-108	Mini Project (No Load assigned to Faculty)	MMA, KDY, BNT, NDJ, SMP	
Core Elective-3 (3-0-0)			
CEEN-112	Industrial Waste Management	KDY – K. D. Yadav	ARC-408
Core Elective-4 (3-0-0)			
CEEN-118	Noise, Indoor Air & Odour Pollution	BNT – B. N. Tandel	ARC-408
Open Elective (3-0-0)			
CECS175	AI/ML Based Applications In Civil Engineering	SSA – S. S. Arkatkar (1 hr) SD – Suresh Dahiya (2 hr)	ARC-607
CEEN120	Applied Statistics For Engineers	MMA- Mansoor Ahmed	ARC 408
CEGT230	Soil Exploration And Field Tests	SJS – S. J. Shukla	ARC-306
CEST128	Fire Resistant Design Of Buildings	BAG – B. A. Gedam	ARC-207
CETP173	Intelligent Transport System	SSA – S. S. Arkatkar (2 hr) SD – Suresh Dahiya (1 hr)	ARC-608
CEUP172	Smart Cities Planning And Management	RMT - R. M. Tailor	ARC-506
CEWR215	Climate Change Studies	GDK – G. D. Kale	ARC-107
CEWR216	Water Infrastructure In Smart Cities	PVT – P. V. Timbadiya	ARC-307



Professor & Head
Department of Civil Engineering



S. V. National Institute of Technology, Surat
Department of Civil Engineering
M.Tech.(Geotechnical Engineering)

Time Table
Even Semester (2025-26)

YEAR: 2025-26
SEM: Even

Semester-2

CLASS: M.Tech. I (GE)
CLASS ROOM: ARC - 306

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30 – 09:20	CEGT201 JBP	CEGT210 JTC	-	-	CEGT220 SP
09:30 – 10:20	CEGT210 (T) JTC	CEGT202 CHS	CEGT202 (T) CHS	CEGT210 JTC	CEGT201 JBP
10:30 – 11:20	CEGT202 CHS	CEGT201 JBP	CEGT220 SP	CEGT201 JBP	CEGT210 JTC
11:30 – 12:20	CEGT220 SP	-	OPEN ELECTIVE	ZERO HOUR	CEGT202 CHS
12:20 – 14.00	LUNCH BREAK				
14.00 – 14.50	-	OPEN ELECTIVE	-	-	-
15.00 – 15.50	OPEN ELECTIVE	CEGT204 (P) CHS, JTC, FIR	-	-	-
16:00 – 16:50	CEGT204 (P) CHS, JTC, FIR		-	-	OPEN ELECTIVE
17:00 – 17:50	-	-	-	-	-

Course Code	Subject	Faculty	Venue
CEGT201	Ground Improvement Techniques	J. B. Patel	ARC-306
CEGT202	Soil Dynamics & Earthquake Engineering	C. H. Solanki	ARC-306
Core Elective-3 (3-0-0)			
CEGT210	Finite Element Methods in Geotechnical Engineering	J. T. Chavda	ARC-306
Core Elective-4 (3-0-0)			
CEGT220	Environmental Geo-technology	S. Patel	ARC-306
CEGT204	Numerical Modelling in Geo-mechanics	CHS, JTC, FIR, FIR	ARC-306
Open Elective (3-0-0)			
CECS175	AI/ML Based Applications In Civil Engineering	SSA – S. S. Arkatkar (1 hr) SD – Suresh Dahiya (2 hr)	ARC-607
CEEN120	Applied Statistics For Engineers	MMA- Mansoor Ahmed	ARC 408
CEGT230	Soil Exploration And Field Tests	SJS – S. J. Shukla	ARC-306
CEST128	Fire Resistant Design Of Buildings	BAG – B. A. Gedam	ARC-207
CETP173	Intelligent Transport System	SSA – S. S. Arkatkar (2 hr) SD – Suresh Dahiya (1 hr)	ARC-608
CEUP172	Smart Cities Planning And Management	RMT - R. M. Tailor	ARC-506
CEWR215	Climate Change Studies	GDK – G. D. Kale	ARC-107
CEWR216	Water Infrastructure In Smart Cities	PVT – P. V. Timbadiya	ARC-307

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Department of Civil Engineering





S. V. National Institute of Technology, Surat
Department of Civil Engineering
M.Tech.(Structural Engineering)

Time Table
Even Semester (2025-26)

Semester-2

YEAR: 2025-26
SEM: Even

CLASS: M.Tech. I (SE)
CLASS ROOM: ARC - 206

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30 – 09:20	CEST106 YDP	-	CEST120/121 KAP/CDM	CEST105 GRV	-
09:30 – 10:20	CEST121 CDM	CEST106 YDP	CEST105 GRV	CEST122/123/124 TG/BKV/AKD	-
10:30 – 11:20	CEST106 (T) YDP	CEST105 GRV	CEST122/123/124 TG/BKV/AKD	CEST120 KAP	CEST120/121 KAP/CDM
11:30 – 12:20	CEST105 (T) GRV	CEST122/123/124 TG/BKV/AKD	OPEN ELECTIVE	ZERO HOUR	CEST106 YDP
12:20 – 14:00	LUNCH BREAK				
14:00 – 14:50		OPEN ELECTIVE	CEST107(P) TG, VB	-	CEST107(P) SAV, GRV
15:00 – 15:50	OPEN ELECTIVE	-		-	
16:00 – 16:50		-	-	-	OPEN ELECTIVE
17:00 – 17:50		-	-	-	

Course Code	Subject	Faculty	Venue
CEST105	Advanced Design of Concrete Structures	G. R. Vesmawala	ARC-206
CEST106	Earthquake Resistant Design of Structures	Y. D. Patil	ARC-206
	Core Elective-3 (3-0-0)		
CEST120	Finite Element Modelling in Structural Engg	K. A. Patel	ARC-206
CEST121	Mechanics of Composite Materials	C. D. Modhera	ARC-207
	Core Elective-4 (3-0-0)		
CEST122	Nonlinear Analysis of Frame Buildings	G. Tamizharasi	ARC-206
CEST123	Design of Pre-stressed Concrete Structures	B. K. Vendhan	ARC-207
CEST124	Foundation Design of Structures & Soil-Structure Interaction	A. K. Desai	
CEST107	Computer Modelling, Analysis and Design Lab (P)	SAV, GRV, VB, TG	
	Open Elective (3-0-0)		
CECS175	AI/ML Based Applications In Civil Engineering	SSA – S. S. Arkatkar (1 hr) SD – Suresh Dahiya (2 hr)	ARC-607
CEEN120	Applied Statistics For Engineers	MMA- Mansoor Ahmed	ARC 408
CEGT230	Soil Exploration And Field Tests	SJS – S. J. Shukla	ARC-306
CEST128	Fire Resistant Design Of Buildings	BAG – B. A. Gedam	ARC-207
CETP173	Intelligent Transport System	SSA – S. S. Arkatkar (2 hr) SD – Suresh Dahiya (1 hr)	ARC-608
CEUP172	Smart Cities Planning And Management	RMT - R. M. Tailor	ARC-506
CEWR215	Climate Change Studies	GDK – G. D. Kale	ARC-107
CEWR216	Water Infrastructure In Smart Cities	PVT – P. V. Timbadiya	ARC-307



Professor & Head
Department of Civil Engineering

25.20



S. V. National Institute of Technology, Surat
Department of Civil Engineering
M.Tech.(Transportation Engineering and Planning)

Time Table
Even Semester (2025-26)

Semester-2

YEAR: 2025-26
SEM: Even

CLASS: M.Tech. I (TEP)
CLASS ROOM: ARC - 608

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30 – 09:20	-	-	-	-	CETP125/126 SSA/RK
09:30 – 10:20	-	CETP105 AD	CETP104 PCE AJS	CETP125/126 SSA/RK	CETP104 PCE AJS
10:30 – 11:20	CETP105 AD	CETP104 PCE AJS	CETP125/126 SSA/RK	CETP106 GJJ	CETP105 AD
11:30 – 12:20	CETP104 (T) AJS, FIR, FIR	CETP106 GJJ	Open Elective	Zero Hour	CETP106 GJJ
12:20 – 14:00	LUNCH BREAK				
14:00 – 14:50	-	Open Elective	-	CETP107 Mini Proj. GJJ, FIR, FIR	CETP104 (P) AJS, FIR, FIR
15:00 – 15:50	Open Elective	CETP105 (P) AD, FIR, FIR	-		
16:00 – 16:50	-		-		-
17:00 – 17:50	-	-	-		-

Code	Subject	Faculty	Venue
CETP104	Pavement Construction and Evaluation (3-1-2)	AJS – A. J. Solanki	ARC-608
CETP105	Traffic Engineering and Management (3-0-2)	AD – A. Dhamaniya	ARC-608
CETP106	Regional Transport Systems Planning (3-0-0)	GJJ – G. J. Joshi	ARC-608
Core Elective-3 (3-0-0)			
CETP125	Traffic Flow Theories	SSA – S. S. Arkatkar	ARC-608
CETP126	Operation & Maintenance Management of Pavements	RK – R. Kumar	ARC-609
Open Elective (3-0-0)			
CECS175	AI/ML Based Applications In Civil Engineering	SSA – S. S. Arkatkar (1 hr) SD – Suresh Dahiya (2 hr)	ARC-607
CEEN120	Applied Statistics For Engineers	MMA- Mansoor Ahmed	ARC 408
CEGT230	Soil Exploration And Field Tests	SJS – S. J. Shukla	ARC-306
CEST128	Fire Resistant Design Of Buildings	BAG – B. A. Gedam	ARC-207
CETP173	Intelligent Transport System	SSA – S. S. Arkatkar (2 hr) SD – Suresh Dahiya (1 hr)	ARC-608
CEUP172	Smart Cities Planning And Management	RMT - R. M. Tailor	ARC-506
CEWR215	Climate Change Studies	GDK – G. D. Kale	ARC-107
CEWR216	Water Infrastructure In Smart Cities	PVT – P. V. Timbadiya	ARC-307



Professor & Head
Department of Civil Engineering

3.5.26



S. V. National Institute of Technology, Surat
Department of Civil Engineering
M. Tech. (Urban Planning)

Time Table
Even Semester (2025-26)

Semester-2

YEAR: 2025-26
SEM: Even

CLASS: M.Tech. I (UP)
CLASS ROOM: ARC - 506

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30 – 09:20	CEUP 108 (PS-III) CRP, RMT, FIR, FIR	CEUP106 UGL (T) CRP	CEUP116 RP KAC	CEUP102 UPTP RMT	CEUP104 UP KAC
09:30 – 10:20		CEUP116 RP KAC	CEUP102 UPTP RMT	CEUP104 UP KAC	CEUP106 UGL CRP
10:30 – 11:20		CEUP102 UPTP RMT	CEUP104 UP KAC	CEUP106 UGL CRP	CEUP116 RP KAC
11:30 – 12:20		CEUP106 UGL CRP	Open Elective	Zero Hour	-
12:20 – 14:00	LUNCH BREAK				
14:00 – 14:50	-	Open Elective	-	CEUP 110 (PS-IV) CRP, FIR	-
15:00 – 15:50	Open Elective	-	-		-
16:00 – 16:50	-	-	-	CEUP 110 (PS-IV) KAC, FIR	-
17:00 – 17:50	-	-	-		-

Code	Subject	Faculty	Venue
CEUP102	Urban Planning Techniques and Practices	RMT – R. M. Tailor	ARC-506
CEUP104	Urban Infrastructure Planning	KAC – K. A. Chauhan	ARC-506
CEUP106	Urban Governance and Legislation	CRP – C. R. Patel	ARC-506
Core Elective-3 (3-0-0)			
CEUP116	Regional Planning	KAC – K. A. Chauhan	ARC-506
	Practical		
CEUP108	Professional Practice-III (0-0-4)	CRP, RMT, FIR, FIR	
CEUP110	Professional Practice-IV (0-0-4)	KAC, CRP, FIR, FIR	
Open Elective (3-0-0)			
CECS175	AI/ML Based Applications In Civil Engineering	SSA – S. S. Arkatkar (1 hr) SD – Suresh Dahiya (2 hr)	ARC-607
CEEN120	Applied Statistics For Engineers	MMA- Mansoor Ahmed	ARC 408
CEGT230	Soil Exploration And Field Tests	SJS – S. J. Shukla	ARC-306
CEST128	Fire Resistant Design Of Buildings	BAG – B. A. Gedam	ARC-207
CETP173	Intelligent Transport System	SSA – S. S. Arkatkar (2 hr) SD – Suresh Dahiya (1 hr)	ARC-608
CEUP172	Smart Cities Planning And Management	RMT - R. M. Tailor	ARC-506
CEWR215	Climate Change Studies	GDK – G. D. Kale	ARC-107
CEWR216	Water Infrastructure In Smart Cities	PVT – P. V. Timbadiya	ARC-307



Professor & Head
Department of Civil Engineering

3.5.26



S. V. National Institute of Technology, Surat

Department of Civil Engineering

M.Tech.(Water Resources Engineering)

Time Table

Even Semester (2025-26)

Semester-2

YEAR: 2025-26

SEM: EVEN

CLASS: M.Tech. I (WRE)

CLASS ROOM: ARC - 107

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30 – 09:20	--	--	CEWR 212 PGA	CEWR 210 VLM	--
09:30 – 10:20	--	CEWR 201 JNP	CEWR 210 VLM	CEWR 202 SMY	CEWR 202 SMY
10:30 – 11:20	--	CEWR 212 PGA	CEWR 202 SMY	CEWR 212 PGA	CEWR 201 JNP
11:30 – 12:20	--	CEWR 210 VLM	CEWR215/216 GDK/PVT	Zero Hour	CEWR 202 (T) SMY, FIR
12:20 – 14.00	LONG RECESS				
14.00 – 14.50	CEWR 201 JNP	CEWR215/216 GDK/PVT	CEWR-204 (P) GDK, FIR	CEWR-203 (P) PVT, FIR	
15.00 – 15.50	CEWR215/216 GDK/PVT	CEWR-201 (P) JNP, FIR			--
16.00 – 16.50	--				--
17.00 – 17.50	--	--	--	--	--

Code	Subject	Faculty	Venue
CEWR-201	Geospatial Techniques for Water Resources Engineering	JNP – J. N. Patel	ARC-107
CEWR-202	Water Resources Systems	SMY – S. M. Yadav	ARC-107
	CORE ELECTIVE-3 (3-0-0)		
CEWR-210	Advanced Hydraulic Structures	VLM – V. L. Manekar	ARC-107
	CORE ELECTIVE-4 (3-0-0)		
CEWR-212	Irrigation & Drainage Systems Engg	PGA – P. G. Agnihotri	ARC-107
CEWR-203	Computational Hydraulics Laboratory	PVT, FIR, FIR	
CEWR-204	Hydraulic Engineering Laboratory	SMY, GDK, FIR, FIR	
	OPEN ELECTIVE (3-0-0)		
CECS175	AI/ML Based Applications In Civil Engineering	SSA – S. S. Arkatkar (1 hr) SD – Suresh Dahiya (2 hr)	ARC-607
CEEN120	Applied Statistics For Engineers	MMA- Mansoor Ahmed	ARC 408
CEGT230	Soil Exploration And Field Tests	SJS – S. J. Shukla	ARC-306
CEST128	Fire Resistant Design Of Buildings	BAG – B. A. Gedam	ARC-207
CETP173	Intelligent Transport System	SSA – S. S. Arkatkar (2 hr) SD – Suresh Dahiya (1 hr)	ARC-608
CEUP172	Smart Cities Planning And Management	RMT - R. M. Tailor	ARC-506
CEWR215	Climate Change Studies	GDK – G. D. Kale	ARC-107
CEWR216	Water Infrastructure In Smart Cities	PVT – P. V. Timbadiya	ARC-307



Professor & Head
Department of Civil Engineering

2.7.26