

Tentative Class Schedule for CE, semester 2/2021 (10 January - 7 May 2022)

No.	Code	Subjects	BE.	Prerequisite	Credits	Lecture/Hr.	Lab./Hr.	Total no. of students	Section	Date	Time		Lecturers 1. *with underlined stands for guest lecturers. 2. Underlined stands for lecturers from other faculties in TU	Link/QR CODE (Ms Teams)	E-Mail	Midterm Examination		Final Examination					
											Start	End											
1	CE101	Introduction to Engineering Profession	56	-												To be arranged	To be arranged						
	CE101	Introduction to Engineering Profession	61	-																			
					1	1	0		130001	Mon	9:30	10:30	Ajarn Dr.Warounsak Liamlaem	-	lwarouns@engr.tu.ac.th								
									130002	Mon	10:30	11:30	(Co-ordinator)	-									
2	CE202	Engineering Mechanics - Statics	56	Have earned credits of SC133													1-Mar-22	09.00-11.00	11-May-22	09.00-12.00			
	CE202	Engineering Mechanics - Statics	61	Have earned credits of SC133																			
					3	3	0		020001	Tue/Thu	9:30	11:00	Ajarn Dr. Chanachai Tongchom (CE)	-	tchanach@engr.tu.ac.th								
									020002	Tue/Thu	9:30	11:00	Assoc.Prof.Dr.Naret Limsamphancharoen (CE)	-	lnaret@engr.tu.ac.th								
3	CE203	Applied Mathematics for Civil Engineers	61	Have earned credits of MA214													28-Feb-22	14.30-16.30	18-May-22	13.00-16.00			
					3	3	0		820001	Mon	13:30	16:30	Asst.Porf.Dr.Krisada Chaiyasarn	-	ckrisada@engr.tu.ac.th								
4	CE211	Surveying	56	-												3-Mar-22	09.00-11.00	12-May-22	09.00-12.00				
	CE211	Surveying	61	-																			
									030001	Tue/Thu	11:00	12:30	Assoc.Prof.Dr.Boonsap Witchayangkoon Dr. Peem Nuaklong	-	wboon@engr.tu.ac.th npeem@engr.tu.ac.th								
5	CE212	Surveying Laboratory	56	Have earned credits of CE211 or taking CE211 in the same semester													To be arranged	13-May-22	09.00-12.00				
	CE212	Surveying Laboratory	61	Have earned credits of CE211 or taking CE211 in the same semester																			
					1	0	3		450001	Tue	13:30	16:30	Assoc.Prof.Dr.Boonsap Witchayangkoon	-	wboon@engr.tu.ac.th								
									540001	Thu	13:30	16:30	Dr. Peem Nuaklong	-	npeem@engr.tu.ac.th								
6	CE213	SURVEYING FIELD PRACTICES	61	Have earned credits of CE211,CE212													To be arranged	To be arranged					
					1	0	3		000001				Assoc.Prof.Dr.Boonsap Witchayangkoon Dr. Peem Nuaklong	-	wboon@engr.tu.ac.th npeem@engr.tu.ac.th								
7	CE221	Mechanics of Solids I	56	Have earned credits of CE202													2-Mar-22	12.00-14.00	17-May-22	09.00-12.00			
	CE221	Mechanics of Solids I	61	Have earned credits of CE202																			
					3	3	0		070001	Wed/Fri	9:30	11:00	Asst.Prof.Dr.Kridayuth Chompooming (IE)	-	kridayut@engr.tu.ac.th								
8	CE320	Applied Mechanics of Solids	56	Have earned credits of CE 221													4-Mar-22	12.00-14.00	18-May-22	09.00-12.00			
	CE222	Applied Mechanics of Solids	61	Have earned credits of CE221																			
					3	3	0		080001	Wed/Fri	11:00	12:30	Asst.Prof.Dr.Kridayuth Chompooming	-	kridayut@engr.tu.ac.th								
9	CE321	Structural Analysis I	56	Have earned credits of CE220													2-Mar-22	12.00-14.00	17-May-22	09.00-12.00			
	CE223	Structural Analysis I	61	Have earned credits of CE221																			
					3	3	0		070001	Wed/Fri	9:30	11:00	Assoc.Porf.Dr.Nakhorn Poovarodom	xjwpanl	pnakhorn@engr.tu.ac.th								
10	CE231	Construction Materials	56	-												1-Mar-22	09.00-11.00	11-May-22	09.00-12.00				
	CE231	Concrete and Construction Materials	61	-																			
					3	3	0		020001	Tue/Thu	9:30	11:00	Assoc.Prof.Dr.Burachat Chatveera	5vd4ur5	cburacha@engr.tu.ac.th								

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											Start	End											
11	CE232	Construction Materials Testing	56	Have earned credits of CE231 or taking CE231 in the same semester													To be arranged	23-May-22	13.00-16.00				
	CE232	Construction Materials Testing	61	Have earned credits of CE231 or taking CE231 in the same semester																			
					1	0	3		450001	Tue	13:30	16:30	Assoc.Prof.Dr.Burachat Chatveera,	mui3ztv	cburacha@engr.tu.ac.th								
									540001	Thu	13:30	16:30	Asst.Prof.Dr.Kridayuth Chompooming,	zpigs4k	kridayut@engr.tu.ac.th								
													Assoc.Porf.Dr.Nakhorn Poovarodom,		pnakhorn@engr.tu.ac.th								
													Assoc.Prof.Dr.Naret Limsamphancharoen,		lnaret@engr.tu.ac.th								
													Asst.Porf.Dr.Saharat Buddhawanna,		bsaharat@engr.tu.ac.th								
													Assoc.Prof.Dr.Virote Boonyapinyo,		bvirote@engr.tu.ac.th								
													Assoc.Prof.Dr.Sayan Sirimontree		ssayan@engr.tu.ac.th								
12	CE322	Structural Analysis II	56	Have earned credits of CE321													1-Mar-22	14.30-16.30	13-May-22	09.00-12.00			
	CE321	Structural Analysis II	61	Have earned credits of CE223 and taken CE203																			
					3	3	0		040001	Tue/Thu	13:30	15:00	Asst.Porf.Dr.Saharat Buddhawanna, Asst.Porf.Dr.Krisada Chaiyasarn	-	bsaharat@engr.tu.ac.th ckrisada@engr.tu.ac.th								
13	CE331	Reinforced Concrete Design	56	Have earned credits of CE322 or taking CE322 in the same semester and Have earned credits of CE231														28-Feb-22	09.00-11.00	9-May-22	09.00-12.00		
	CE331	Reinforced Concrete Design	61	Have earned credits of CE321 or taking CE321 in the same semester and Have earned credits of CE231																			
					3	3	0		038201	Tue/Thu	11:00	12:30	Assoc.Prof.Dr.Sayan Sirimontree	-	ssayan@engr.tu.ac.th								
						0	3			Mon	13:30	16:30	Assoc.Prof.Dr.Sayan Sirimontree, Ajarn Dr. Chanachai Tongchom		ssayan@engr.tu.ac.th tchanach@engr.tu.ac.th								
									079001	Wed/Fri	9:30	11:00	Assoc.Prof.Dr.Sayan Sirimontree	-									
										Wed	13:30	16:30	Assoc.Prof.Dr.Sayan Sirimontree, Ajarn Dr. Chanachai Tongchom										
14	CE421	Timber and Steel Design	56	Have earned credits of CE 322 or taking CE322 in the same semester														1-Mar-22	09.00-11.00	11-May-22	09.00-12.00		
	CE332	Timber and Steel Design	61	Have earned credits of CE321 or taking CE321 in the same semester																			
					4	3	0		028201	Tue/Thu	9:30	11:00	Assoc.Prof.Dr.Virote Boonyapinyo,	kgirmnl	bvirote@engr.tu.ac.th								
						0	3			Mon	13:30	16:30	Assoc.Prof.Dr.Virote Boonyapinyo,		bvirote@engr.tu.ac.th								
15	CE441	Construction Engineering and Management	56	Have taken CE331														3-Mar-22	09.00-11.00	12-May-22	09.00-12.00		
	CE341	Construction Engineering and Management	61	Have taken CE331																			
					3	3	0		030001	Tue/Thu	11:00	12:30	Assoc.Prof.Dr.Jirawat Damrianant	eb4phra	djirawat@engr.tu.ac.th								
16	CE353	Foundation Engineering	56	Have earned credits of CE351														2-Mar-22	12.00-14.00	17-May-22	09.00-12.00		
	CE353	Foundation Engineering	61	Have earned credits of CE351																			
					3	3	0		070001	Wed/Fri	9:30	11:00	Assoc.Prof.Dr.Weeraya Chim-oye	qthtk23	sweeraya@engr.tu.ac.th								

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											Start	End							
17	CE361	Highway Engineering	56	Have earned credits of CE 211 and CE 371 and Have earned credits of CE 372 or taking CE372 in the same semester															
	CE361	Highway Engineering	61	Have earned credits of CE211 and CE371 and Have taken CE372 or taking CE372 in the same semester												5-Mar-22	14.30-16.30	10-May-22	13.00-16.00
					3	3	0		010001	Tue/Thu	8:00	9:30	Asst.Porf.Dr.Winai Raksuntorn	-	rwinaia@engr.tu.ac.th				
18	CE372	Hydraulic Engineering	56	Have earned credits of CE 203 or CE 351 and CE 371															
	CE372	Hydraulic Engineering	61	Have earned credits of CE271, CE371 and Have taken the credits of CE351															
					3	3	0		810001	Mon	9:30	12:30	Assoc.Prof.Dr.Uruya Weesakul	-	wuruya@engr.tu.ac.th	28-Feb-22	12.00-14.00	17-May-22	13.00-16.00
19	CE373	Hydraulic Engineering Laboratory	56	Have earned credits of CE 372 or taking CE 372 in the same semester															
					3	0	3		900001	Wed	13:30	16:30	Assoc.Prof.Dr.Uruya Weesakul	-	wuruya@engr.tu.ac.th	To be arranged		To be arranged	
20	CE381	Water Supply and Sanitary Engineering	56	Have earned credits of CE 372 or taking CE 372 in the same semester															
	CE381	Water Supply and Sanitary Engineering	61	Have taken credits of CE372 or taking CE372 in the same semester															
					3	3	0		080001	Wed/Fri	11:00	12:30	Ajam Dr.Warounsak Liamlaem	-	lwarouns@engr.tu.ac.th	4-Mar-22	12.00-14.00	18-May-22	09.00-12.00
21	CE382	Water Supply and Sanitary Engineering Laboratory	56	Have earned credits of CE 381 or taking CE381 in the same semester															
	CE382	Water Supply and Sanitary Engineering Laboratory	61	Have earned credits of CE381 or taking CE381 in the same semester															
					1	0	3		900001	Wed	13:30	16:30	Ajam Dr.Warounsak Liamlaem	-	lwarouns@engr.tu.ac.th	To be arranged		To be arranged	
									910001	Fri	13:30	16:30	Ajam Dr.Warounsak Liamlaem	-	lwarouns@engr.tu.ac.th				
22	CE425	Matrix Structural Analysis	56	Have earned credits of CE 322 or taking CE322 in the same semester															
	CE425	Matrix Structural Analysis	61	Have earned credits of CE321 or taking CE321 in the same semester															
					3	3	0		820001	Mon	13:30	16:30	Assoc.Prof.Dr.Naret Limsamphancharoen	-	lnaret@engr.tu.ac.th	28-Feb-22	14.30-16.30	18-May-22	13.00-16.00
23	CE427	Introduction to Finite Element Method	56	Have earned credits of CE 322															
	CE427	Introduction to Finite Element Method	61	Have earned credits of CE321															
					3	3	0		540001	Thu	13:30	16:30	Asst.Porf.Dr.Kridayuth Chompooming	-	kridayut@engr.tu.ac.th	3-Mar-22	14.30-16.30	23-May-22	13.00-16.00
24	CE429	Advanced Design and Behavior of Steel Structures	56	Have earned credits of CE 421															
	CE429	Advanced Design and Behavior of Steel Structures	61	Have earned credits of CE332															
					3	3	0		450001	Tue	13:30	16:30	Assoc.Prof.Dr.Virote Boonyapinyo,	jk5m2rq	bvirote@engr.tu.ac.th	1-Mar-22	14.30-16.30	13-May-22	09.00-12.00
25	CE435	Bridge Design	56	Have earned credits of CE331															
	CE435	Bridge Design	61	Have earned credits of CE331															
					3	3	0		810001	Mon	9:30	12:30	Asst.Porf.Dr.Saharat Buddhawanna,	-	bsaharat@engr.tu.ac.th	28-Feb-22	12.00-14.00	17-May-22	13.00-16.00
26	CE437	Prestressed Concrete Design	56	Have earned credits of CE 331															
	CE437	Prestressed Concrete Design	61	Have earned credits of CE331															
					3	3	0		020001	Tue/Thu	9:30	11:00	Assoc.Prof.Dr.Sayan Sirimontree	-	ssayan@engr.tu.ac.th	1-Mar-22	09.00-11.00	11-May-22	09.00-12.00

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											Start	End								
27	CE445	CONTRACT, SPECIFICATION AND ESTIMATION	56																	
	CE445	CONTRACT, SPECIFICATION AND ESTIMATION	61																	
					3	3	0		450001	Tue	13:30	16:30	Assoc.Prof.Dr.Jirawat Damrianant	p1z1rs9	djirawat@engr.tu.ac.th	1-Mar-22	14.30-16.30	13-May-22	09.00-12.00	
													Assoc.Prof.Dr.danai Wantanakorn		wdanai@engr.tu.ac.th					
28	CE458	Quality Assurance and Quality Control in Earth Work	56	Have earned credits of CE351																
	CE458	Quality Assurance and Quality Control in Earth Work	61	Have earned credits of CE351																
					3	3	0		020001	Tue/Thu	9:30	11:00	Ajarn Dr. Surapard Keawsawasvong	-	ksurapar@engr.tu.ac.th	1-Mar-22	09.00-11.00	11-May-22	09.00-12.00	
29	CE465	Traffic Engineering	56	-																
	CE465	Traffic Engineering	61	-																
					3	3	0		030001	Tue/Thu	11:00	12:30	Asst.Porf.Dr.Winai Raksuntorn	-	rwinaia@engr.tu.ac.th	3-Mar-22	09.00-11.00	12-May-22	09.00-12.00	
30	CE467	Pavement Engineering and Design	56	Have taken CE361 and CE362 or taking CE361 and CE362 in the same semester																
	CE467	Pavement Engineering and Design	61	Have taken CE361 and CE362 or taking CE361 and CE362 in the same semester																
					3	3	0		100001	wed/Fri	15:00	16:30	Ajarn Tustha Sriwalai	fzwnnrq	skasemch@engr.tu.ac.th	4-Mar-22	14.30-16.30	24-May-22	13.00-16.00	
31	CE475	Design of Hydraulic Structures	56	Have earned credits of CE 372 or taking CE 372in the same semester																
	CE475	Hydraulic Engineering Design	61	Have earned credits of CE372 or taking CE372 in the same semester																
					3	3	0		820001	Mon	13:30	16:30	Prof.Dr.Chavalit Chaleerakrakoon	-	cchavaa@engr.tu.ac.th	28-Feb-22	14.30-16.30	18-May-22	13.00-16.00	
32	CE476	Groundwater Engineering	56	-																
	CE476	Groundwater Engineering	61	-																
					3	3	0		810001	Mon	9:30	12:30	Assoc.Prof.Dr.Sunisa Smittakorn	l670vo2	ssunisa@engr.tu.ac.th	28-Feb-22	12.00-14.00	17-May-22	13.00-16.00	
33	CE485	Environmental Systems and Management	56	-																
	CE485	Environmental Systems and Management	61	-																
					3	3	0		070001	Wed/Fri	9:30	11:00	Ajarn Dr.Warounsak Liamlaem	-	lwarouns@engr.tu.ac.th	2-Mar-22	12.00-14.00	17-May-22	09.00-12.00	
34	CE492	Civil Engineering Project I	56	Studentwith a minimum GPA of 2.0 and a cumulative credit hours, based on the curriculum, prior to the enrolled semester of at least 110 and 90 for the program in 2.2.2.1 and 2.2.2.2, respectively; and consent of instructor																
	CE492	Civil Engineering Project I	61	Student with a minimum GPA of 2.0 and a cumulative credit, based on the curriculum, prior to the enrolled semester of at least 110 credits, and consent of instructor.																
					1	0	3		000001	To be arranged			Ajarn Dr. Surapard Keawsawasvong	-	ksurapar@engr.tu.ac.th	To be arranged		To be arranged		
35	CE493	Civil Engineering Project I	56	Have earned credits of CE 492 and consent of instructor																
	CE493	Civil Engineering Project I	61	Have earned credits of CE492 and consent of instructor																
					2	0	6		000001	To be arranged			Ajarn Dr. Surapard Keawsawasvong	-	(ksurapar@engr.tu.ac.th)	To be arranged		To be arranged		
													Ajarn Dr. Chanachai Tongchom		tchanach@engr.tu.ac.th					
													(Co-ordinator)							

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											Start	End							
36	CE497	Introduction to Computing in Civil Engineering	61	-															
					3	3	0		090001	Wed/Fri	13:30	15:00	Ajarn Tustha Sriwalai	93rya6t	skasemch@engr.tu.ac.th	2-Mar-22	14.30-16.30	19-May-22	09.00-12.00
37	CE545	Building Information Modeling in Civil Engineering	56	1) Have earned credits of CE201 CE331 CE421 and CE441 or 2) Have earned credits of CE201 and CE331, and taking CE421 and CE441 in the same semester															
	CE444	Building Information Modeling in Civil Engineering	61	1) Have earned credits of CE201 CE331 CE332 and CE341 or 2) Have earned credits of CE201 and CE331, and taking CE332 and CE341 in the same semester					780001	Wed	9:30	12:30	Assoc.Prof.Dr.Jirawat Damrianant	tnrfevz	djirawat@engr.tu.ac.th	2-Mar-22	12.00-14.00	17-May-22	09.00-12.00