






Civil Engineering

Tentative Class Schedule for CE, semester 1/2021 (9 August - 27 November 2021)

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	CE100	Ethics for Engineers	56	-	-	-	-	-	-	-	-	-				To be arranged	To be arranged						
	CE100	Ethics for Engineers	61	-	-	-	-	-	-	-	-												
					0	0	0		000001			To be arranged	Assoc.Prof.Dr.Weerachai Asawamethapant		aweerach@engr.tu.ac.th								
2	CE201	Drawing in Civil Engineering	56	Have earned credits of ME100													2-Oct-21	09.00-11.00	15-Dec-21	13.00-16.00			
	CE201	Drawing in Civil Engineering	61	Have earned credits of ME100																			
					2	1	0		830001	Sat	9:00	10:00	<u>guest lecturer*</u>	-									
						0	3			Sat	10:00	13:00	Ajarn Dr. Surapard Keawsawasvong		ksurapar@engr.tu.ac.th								
													Ajarn Dr. Chanachai Tongchom		tchanach@engr.tu.ac.th								
3	CE202	Engineering Mechanics - Statics	56	Have earned credits of SC133													27-Sep-21	09.00-11.00	29-Nov-21	09.00-12.00			
	CE202	Engineering Mechanics - Statics	61	Have earned credits of SC133																			
					3	3	0		020001	Tue/Thu	9:30	11:00	Asst.Porf.Dr.Saharat Buddhawanna (<u>AE</u>)		bsaharat@engr.tu.ac.th								
									030001	Tue/Thu	11:00	12:30	Assoc.Porf.Dr.Nakhorn Poovarodom (<u>ME</u>)	nwt47mn	pnakhorn@engr.tu.ac.th								
									070001	Wed/Fri	9:30	11:00	Assoc.Prof.Dr.Burachat Chatveera (IE)	ogzitbb	cburacha@engr.tu.ac.th								
4	CE203	Fluid Mechanics for Civil Engineers	56	Have earned credits of SC133													2-Oct-21	14.30-16.30	30-Nov-21	13.00-16.00			
	CE271	Fluid Mechanics for Civil Engineers	61	Have earned credits of SC133																			
					3	3	0		010001	Tue/Thu	8:00	9:30	Assoc.Prof.Dr.Sunisa Smittakorn	r3bp557	ssunisa@engr.tu.ac.th								
5	CE203	APPLIED MATHEMATICS FOR CIVIL ENGINEERS	61	Have earned credits of MA214													3-Oct-21	14.30-16.30	16-Dec-21	09.00-12.00			
					3	3	0		890001	Mon	16:30	19:30	Asst.Porf.Dr.Krisada Chaiyasarn	-	ckrisada@engr.tu.ac.th								
6	CE204	Fluid Mechanics Laboratory	56	Have earned credits of CE203 or taking CE203 in the same semester													To be arranged	To be arranged					
	CE272	Fluid Mechanics Laboratory	61	Have earned credits of CE271 or taking CE271 in the same semester																			
					1	0	3		450001	Tue	13:30	16:30	Assoc.Prof.Dr.Sunisa Smittakorn	g5v7j09	ssunisa@engr.tu.ac.th								
									540001	Thu	13:30	16:30	Prof.Dr.Chavalit Chaleeraktragoon	86fmcox	cchava@engr.tu.ac.th								

Civil Engineering

Tentative Class Schedule for CE, semester 1/2021 (9 August - 27 November 2021)

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							
											7	CE221				Mechanics of Solids I	56	Have earned credits of CE202	
	CE221	Mechanics of Solids I	61	Have earned credits of CE202												28-Sep-21	09.00-11.00	1-Dec-21	09.00-12.00
					3	3	0		020001	Tue/Thu	9:30	11:00	Assoc.Prof.Dr.Naret Limsamphancharoen (CE)	8ai0dzz	lnaret@engr.tu.ac.th				
8	CE320	APPLIED MECHANICS OF SOLIDS	56	Have earned credits of CE221															
	CE222	APPLIED MECHANICS OF SOLIDS	61	Have earned credits of CE221															
					3	3	0		080001	Wed/Fri	11:00	12:30	Asst.Porf.Dr.Kridayuth Chompooming		kridayut@engr.tu.ac.th				
8	CE321	Structural Analysis I	56	Have earned credits of CE221															
	CE223	Structural Analysis I	61	Have earned credits of CE221															
					3	3	0		070001	Wed/Fri	9:30	11:00	Asst.Porf.Dr.Chaisak Pisitpaibool, Ajarn Dr. Chanachai Tongchom	g943k8z , kkbeqnw	pchaisak@engr.tu.ac.th tchanach@engr.tu.ac.th	29-Sep-21	12.00-14.00	9-Dec-21	09.00-12.00
9	CE322	Structural Analysis II	56	Have earned credits of CE321															
	CE321	Structural Analysis II	61	Have earned credits of CE223 and taken CE203															
					3	3	0		080001	Wed/Fri	11:00	12:30	Asst.Porf.Dr.Saharat Buddhawanna, Asst.Porf.Dr.Krisada Chaiyasarn		bsaharat@engr.tu.ac.th ckrisada@engr.tu.ac.th	1-Oct-21	12.00-14.00	13-Dec-21	09.00-12.00
10	CE331	Reinforced Concrete Design	56	Have earned credits of CE322 or taking CE322 in the same semester and Have earned credits of CE231															
	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		078201	Wed/Fri	9:30	11:00	Assoc.Prof.Dr.Sayan Sirimontree	-	ssayan@engr.tu.ac.th	29-Sep-21	12.00-14.00	9-Dec-21	09.00-12.00
						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				
11	CE421	Timber and Steel Design	56	Have earned credits of CE 322 or taking CE322 in the same semester															
	CE332	Timber and Steel Design	61	Have earned credits of CE321 or taking CE321 in the same semester															
					4	3	0		028101	Tue/Thu	9:30	11:00	Assoc.Prof.Dr.Sayan Sirimontree	-	ssayan@engr.tu.ac.th	28-Sep-21	09.00-11.00	1-Dec-21	09.00-12.00
						0	3			Mon	9:30	12:30	Assoc.Prof.Dr.Sayan Sirimontree,		ssayan@engr.tu.ac.th				


Civil Engineering

Tentative Class Schedule for CE, semester 1/2021 (9 August - 27 November 2021)

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							
12	CE351	Soil Mechanics	56	Have earned the credits of CE221															
	CE351	Soil Mechanics	61	Have earned the credits of CE221												28-Sep-21	09.00-11.00	1-Dec-21	09.00-12.00
					3	3	0		020001	Tue/Thu	9:30	11:00	Assoc.Prof.Dr.Weeraya Chim-oye	exjvbil	sweeraya@engr.tu.ac.th				
													Ajarn Dr. Surapard Keawsawasvong		ksurapar@engr.tu.ac.th				
13	CE352	Soil Mechanics Laboratory	56	Have taken CE351 or taking CE351 in the same semester															
	CE352	Soil Mechanics Laboratory	61	Have taken CE351 or taking CE351 in the same semester															
					1		3		450001	Tue	13:30	16:30	Assoc.Prof.Dr.Weeraya Chim-oye	cu8p72o	sweeraya@engr.tu.ac.th	To be arranged		To be arranged	
								540001	Thu	13:30	16:30	Ajarn Tustha Sriwalai,	25b3yw8	skasemch@engr.tu.ac.th					
												Ajarn Dr. Surapard Keawsawasvong		ksurapar@engr.tu.ac.th					
14	CE362	Highway Materials	56	-															
	CE362	Highway Materials	61	-															
					2	2	0		819001	Mon	9:00	11:00	Ajarn Tustha Sriwalai	2cf9syf,	skasemch@engr.tu.ac.th	27-Sep-21	12.00-14.00	9-Dec-21	13.00-16.00
										Wed	13:30	16:30	Assoc.Prof.Dr.Uruya Weesakul	phy2621, phy2621,	wuruya@engr.tu.ac.th				
								819101	Mon	9:00	11:00	Asst.Porf.Dr.Saharat Buddhawanna,	7q51t0u	bsaharat@engr.tu.ac.th					
										Fri	13:30	16:30	Ajarn Dr. Surapard Keawsawasvong		ksurapar@engr.tu.ac.th				
15	CE371	Hydrology for Engineers	56	Have earned credits of CE203 and CE204															
	CE371	Engineering Hydrology	61	Have earned credits of CE271 and CE272												30-Sep-21	09.00-11.00	2-Dec-21	09.00-12.00
					3	3	0		030001	Tue/Thu	11:00	12:30	Prof.Dr.Chavalit Chaleerakrakoon	-	cchava@engr.tu.ac.th				
16	CE416	Surveying Technology	56	Have earned credits of CE211															
	CE415	Surveying Technology	61	Have earned credits of CE211												27-Sep-21	12.00-14.00	9-Dec-21	13.00-16.00
					3	3	0		810001	Mon	9:00	12:00	Assoc.Prof.Dr.Boonsap Witchayangkoon	-	wboon@engr.tu.ac.th				
17	CE426	Structural Dynamics	56	Have earned credits of CE 322 or taking CE 322 in the same semester															
	CE426	Fundamental of Structural Dynamics	61	Have earned credits of CE321 or taking CE321 in the same semester												3-Oct-21	14.30-16.30	16-Dec-21	09.00-12.00
					3	3	0		860001	Thu	16:30	19:30	Assoc.Porf.Dr.Nakhorn Poovarodom	hu9fn9l	pnakhorn@engr.tu.ac.th				

Civil Engineering

Tentative Class Schedule for CE, semester 1/2021 (9 August - 27 November 2021)

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							
18	CE428	Introduction to Structural Condition Evaluation	56	-															
	CE428	Introduction to Structural Inspection and Evaluation	61	-												27-Sep-21	12.00-14.00	9-Dec-21	13.00-16.00
					3	3	0		810001	Mon	9:30	12:30	Ajarn Dr. Chanachai Tongchom	-	tchanach@engr.tu.ac.th				
19	CE436	Applied Concrete Technology	56	Have earned credits of CE231															
	CE436	Applied Concrete Technology	61	Have earned credits of CE231												1-Oct-21	12.00-14.00	13-Dec-21	09.00-12.00
					3	3	0		080001	Wed/Fri	11:00	12:30	Assoc.Prof.Dr.Burachat Chatveera	kzgi5kh	cburacha@engr.tu.ac.th				
20	CE341	CONSTRUCTION ENGINEERING AND MANAGEMENT	56																
	CE441	CONSTRUCTION ENGINEERING AND MANAGEMENT	61													30-Sep-21	09.00-11.00	2-Dec-21	09.00-12.00
					3	3	0		030001	Tue/Thu	11:00	12:30	Assoc.Prof.Dr.Jirawat Damrianant	hy3c9yl					
21	CE448	Health and Safety in Construction	56	-															
	CE448	Health and Safety in Construction	61	-												28-Sep-21	14.30-16.30	3-Dec-21	09.00-12.00
					3	3	0		450001	Tue	13:30	16:30	Assoc.Prof.Dr.Jirawat Damrianant	b4h074s	djirawat@engr.tu.ac.th				
22	CE456	Soil Stabilization	56	Have earned credits of CE351															
	CE456	Soil Stabilization	61	Have earned credits of CE351												1-Oct-21	12.00-14.00	13-Dec-21	09.00-12.00
					3	3	0		080001	Wed/Fri	11:00	12:30	Assoc.Prof.Dr.Weeraya Chim-oye Ajarn Tustha Sriwalai,	cjzipiz	sweeraya@engr.tu.ac.th skasemch@engr.tu.ac.th				
23	CE477	SUSTAINABLE WATER RESOURCES MANAGEMENT	56	-															
	CE477	WATER RESOURCES SYSTEMS PLANNING AND MANAGEMENT	61	-												3-Oct-21	14.30-16.30	16-Dec-21	09.00-12.00
					3	3	0		680001	Tue	16:30	19:30	Assoc.Prof.Dr.Uruya Weesakul	-	wuruya@engr.tu.ac.th				
24	CE486	Building Sanitation	56	Have earned credits of CE 203															
	CE486	Building Sanitation	61	Have earned credits of CE271												29-Sep-21	12.00-14.00	9-Dec-21	09.00-12.00
					3	3	0		070001	Wed/Fri	9:30	11:00	Ajarn Dr.Warounsak Liamlaem	zh8zwh3	lwarouns@engr.tu.ac.th				
25	CE491	Civil Engineering Seminar	56	-	0														
	CE491	Civil Engineering Seminar	61	-	1												To be arranged		To be arranged
						0	3		540001	Thu	13:30	16:30	Asst.Porf.Dr.Kridayuth Chompooming		kridayut@engr.tu.ac.th				

Civil Engineering

Tentative Class Schedule for CE, semester 1/2021 (9 August - 27 November 2021)

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									
26	CE492	Civil Engineering Project I	56	Student with 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												To be arranged	To be arranged				
	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							
												Ajarn Dr. Chanachai Tongchom (Co-ordinator)		tchanach@engr.tu.ac.th							
27	CE498	Information Technology for Civil Engineering	56	-												1-Oct-21	14.30-16.30	12-Dec-21	13.00-16.00		
	CE498	Information Technology for Civil Engineering	61	-																	
					3	3	0		910001	Fri	13:30	16:30	Assoc.Prof.Dr.Boonsap Witchayangkoon	-	wboon@engr.tu.ac.th						
28	CE565	Economic Decision Methods	56	-												27-Sep-21	14.30-16.30	13-Dec-21	13.00-16.00		
	CE564	Economic Decision Methods	61	-																	
					3	3	0		820001	Mon	13:30	16:30	Asst.Porf.Dr.Winai Raksuntorn	-	rwinai@engr.tu.ac.th						