

Tentative Class Schedule for 1<sup>st</sup> year students, semester 1/2022 (10 August - 28 November 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	ROOM	E-Mail	Midterm Examination		Final Examination	
											Start	End							
											1	ME 100							
								828901	Mon	13:30	15:30	Professor Dr.Chaosuan Kanchanomai	วศ.311	kchao@engr.tu.ac.th	29-Sep-22	09.00-11.00	7-Dec-22	13.00-16.00	
									Mon	15:30	18:30	Professor Dr.Chaosuan Kanchanomai	วศ.511						
							828902	Mon	13:30	15:30	Assoc.Prof.Dr.Dulyachot Cholaseuk	วศ.302	cdulyach@engr.tu.ac.th						
									Mon	15:30	18:30	Assoc.Prof.Dr.Dulyachot Cholaseuk	วศ.503						
							908801	Wed	13:30	15:30	Asst.Prof.Dr.somsak vongpradubchai	วศ.308	vsomsak@engr.tu.ac.th						
									Wed	15:30	18:30	Asst.Prof.Dr.somsak vongpradubchai	วศ.511						
							908802	Wed	13:30	15:30	Asst.Prof.Dr.Witawats Satasook	วศ.302	switawats@engr.tu.ac.th						
									Wed	15:30	18:30	Asst.Prof.Dr.Witawats Satasook	วศ.503						
2	ME200	MECHANICAL DRAWING	61	ME100	2	1	3												
								450001	Tue (ME)	13:30	14:30	Asst.Prof.Dr.Monchai Prukvilailert	วศ.505/1	pmonchai@engr.tu.ac.th	27-Sep-22	14.30-16.30	2-Dec-22	09.00-12.00	
									Tue (ME)	14:30	17:30	Asst.Prof.Dr.Monchai Prukvilailert	วศ.511						
3	ME230	FUNDAMENTAL OF THERMODYNAMICS	61	วท.133	3	3													
								080001	Wed , Fri	11:00	12:30	Assoc.Prof.Dr.Watit Pakdee	วศ.603	pwatit@engr.tu.ac.th	30-Sep-22	12.00-14.00	9-Dec-22	09.00-12.00	
							080002	Wed , Fri	11:00	12:30	Asst.Prof.Dr.somsak vongpradubchai	วศ.603/1	vsomsak@engr.tu.ac.th						
4	ME290	INTRODUCTION TO MECHANICS OF FLUIDS	61	วท.133	3	3													
								020001	Tue , Thu	9:30	11:00	Assoc.Prof.Dr.Isares Dhuchakallaya	วศ.605/1	disARES@engr.tu.ac.th	27-Sep-22	09.00-11.00	30-Nov-22	09.00-12.00	
							020002	Tue , Thu	9:30	11:00	Asst.Prof.Dr.Chatchai Manadee	วศ.317	mchat@engr.tu.ac.th						
5	ME291	ENGINEERING MECHANICS	61	วท.133	3	3													
								540001	Thu (EE)	13:30	16:30	Assoc.Prof.Dr.Thira Jearsiripongkul / Asst.Prof.Dr.Pradya Prempaneerach	วศ.605/1	jthira@engr.tu.ac.th / ppradya@engr.tu.ac.th	29-Sep-22	14.30-16.30	6-Dec-22	09.00-12.00	
6	ME310	MECHANICAL DESIGN I	61	ME210	3	3													
								020001	Tue , Thu	9:30	11:00	Assoc.Prof.Dr.Sappinanda Ekampon	วศ.605	sup@engr.tu.ac.th	27-Sep-22	09.00-11.00	30-Nov-22	09.00-12.00	
7	ME320	MECHANICS OF MACHINES	61	ME220	3	3													
								040001	Tue , Thu	13:30	15:00	Asst.Prof.Dr.Bunyong Rungroundouyboon	วศ.302	rbunyong@engr.tu.ac.th	27-Sep-22	14.30-16.30	2-Dec-22	09.00-12.00	
8	ME321	MEASUREMENT AND INSTRUMENTATION	61	วท.133	3	2	3												
								050001	Tue , Thu	15:00	16:00	Assoc.Prof.Dr.Channarong Asavatesanupap	วศ.302	acharnna@engr.tu.ac.th	29-Sep-22	14.30-16.30	6-Dec-22	09.00-12.00	
									Tue , Thu	16:00	17:30	Assoc.Prof.Dr.Channarong Asavatesanupap							
9	ME325	PNEUMATICS AND HYDRAULICS	61	ME240	3	2	3												
								828901	Mon	13:30	15:30	Asst.Prof.Dr.krit jiamjiroch	วศ.305	jkrit@engr.tu.ac.th	26-Sep-22	14.30-16.30	9-Dec-22	13.00-16.00	
									Mon	15:30	18:30	Asst.Prof.Dr.krit jiamjiroch							

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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	ROOM	E-Mail	Midterm Examination		Final Examination		
											Start	End								
10	ME330	HEAT TRANSFER FOR MECHANICAL ENGINEERING	61	ME230												28-Sep-22	12.00-14.00	8-Dec-22	09.00-12.00	
					3	3			070001	Wed , Fri	9:30	11:00	Professor Dr.Phadungsak Ratanadecho	วศ.309	ratphadu@engr.tu.ac.th					
11	ME350	NUMERICAL METHOD FOR ENGINEERS	61	วท.156												26-Sep-22	14.30-16.30	9-Dec-22	13.00-16.00	
					3	3			820001	Mon	13:30	16:30	Assoc.Prof.Dr.Wiroj Limtrakarn	วศ.303	limwiroj@engr.tu.ac.th					
12	ME400	MECHANICAL ENGINEERING LABORATORY II	61	ME300												To be arranged		To be arranged		
					2		4		810001	Mon	9:00	13:00	Dr.Laliphat Manamanchaiyaporn (ผู้ประสานงาน)	Lab.	mlalipha@engr.tu.ac.th					
13	ME414	FAILURE OF ENGINEERING MATERIALS	61	ME210												1-Oct-22	14.30-16.30	29-Nov-22	13.00-16.00	
					3	3			010001	Tue , Thu	8:00	9:30	Professor Dr.Chaosuan Kanchanomai	วศ.304	kchao@engr.tu.ac.th					
14	ME420	MECHATRONICS	61	ME321												29-Sep-22	09.00-11.00	1-Dec-22	09.00-12.00	
					3	3			030001	Tue , Thu	11:00	12:30	Asst.Prof.Dr.krit jiamjiroch	วศ.505/2	jkrit@engr.tu.ac.th					
15	ME430	REFRIGERATION AND AIR CONDITIONING	61	ME330												27-Sep-22	09.00-11.00	30-Nov-22	09.00-12.00	
					3	3			020001	Tue , Thu	9:30	11:00	Assoc.Prof.Dr.Chainarong Chaktranond	วศ.505/2	cchainar@engr.tu.ac.th					
16	ME437	DESIGN OF THERMAL SYSTEM	61	Have earned credits of ME230, ME240, ME330 or Permission from Instructor and Department Head																
					3	3	0		085001	Wed	11:00	12:30	Professor Dr. Somchart Chantasirivan	วศ.505/1	somchart@engr.tu.ac.th	30-Sep-22	12.00-14.00	9-Dec-22	09.00-12.00	
										Mon	13:30	15:00	Professor Dr. Somchart Chantasirivan							
17	ME444	ENGINEERING PIPING SYSTEM DESIGN	61	ME240												28-Sep-22	14.30-16.30	13-Dec-22	09.00-12.00	
					3	3			900001	Wed	13:30	16:30	Assoc.Prof.Dr.Dulyachot Cholaseuk	วศ.505/1	cdulyach@engr.tu.ac.th					
18	ME480	PROJECTS SEMINAR	61													To be arranged		To be arranged		
					3		3		910001	Fri	13:30	16:30	Asst.Prof.Dr.somsak vongpradubchai	วศ.604-1	vsomsak@engr.tu.ac.th					
19	ME482	PREPARATION FOR MECHANICAL ENGINEERING	61													To be arranged		To be arranged		
					3	3	0		830001	sat	9:30	12:30	Asst.Prof.Dr.somsak vongpradubchai	วศ.308	vsomsak@engr.tu.ac.th					
20	ME485	SPECIAL TOPICS IN MECHANICAL ENGINEERING II	56	Permission from Instructor and Department Head																
	ME485	SPECIAL TOPICS IN MECHANICAL ENGINEERING II	61	Permission from Instructor and Department Head													28-Sep-22	12.00-14.00	8-Dec-22	09.00-12.00
					3	3	0		780001	Wed	9:30	12:30	Asst.Prof.Dr.Pradya Prempaneerach	วศ.604-2	ppradya@engr.tu.ac.th					