

### Tentative Class Schedule for 1<sup>st</sup> year students, semester 2/2022 (9 January - 6 May 2023)

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	ME100	ENGINEERING GRAPHICS	61		3	2	3												
									828901	Mon	13:30	15:30	Asst.Prof.Dr.somsak vongpradubchai	วศ.511	vsomsak@engr.tu.ac.th	26-Feb-23	14.30-16.30	12-May-23	13.00-16.00
									Mon	15:30	18:30	Asst.Prof.Dr.somsak vongpradubchai							
								908801	Wed	13:30	15:30	Assoc.Prof.Dr.Isares Dhuchakallaya	วศ.511	disARES@engr.tu.ac.th					
									Wed	15:30	18:30	Assoc.Prof.Dr.Isares Dhuchakallaya							
2	ME200	MECHANICAL DRAWING	61	ME100	2	1	3												
									900001	Wed (IE)	13:30	14:30	Asst.Prof.Dr.Monchai Prukvilailert	วศ.205	pmonchai@engr.tu.ac.th	1-Mar-23	14.30-16.30	18-May-23	09.00-12.00
											14:30	17:30	Asst.Prof.Dr.Monchai Prukvilailert						
3	ME210	MECHANICS OF MATERIALS	61	CE202	3	3													
									020001	Tue , Thu	9:30	11:00	Professor Dr.Chaosuan Kanchanomai	วศ.316	kchao@engr.tu.ac.th	28-Feb-23	09.00-11.00	10-May-23	09.00-12.00
									020002	Tue , Thu	9:30	11:00	Asst.Prof.Dr.Monchai Prukvilailert	วศ.606/1	pmonchai@engr.tu.ac.th				
4	ME220	ENGINEERING MECHANICS - DYNAMICS	61	CE202	3	3													
									030001	Tue , Thu (IE)	11:00	12:30	Asst.Prof.Dr.Jak Chuanasa	วศ.505/1	cjakkrap@engr.tu.ac.th	27-Feb-23	09.00-11.00	8-May-23	09.00-12.00
									030002	Tue , Thu (IE)	11:00	12:30	Dr.Laliphat Manamanchaiyaporn	วศ.605/1	mlalipha@engr.tu.ac.th				
									080001	Wed , Fri (ME)	11:00	12:30	Assoc.Prof.Dr.Isares Dhuchakallaya	วศ.313-314	disARES@engr.tu.ac.th				
									080002	Wed , Fri (ME)	11:00	12:30	Asst.Prof.Dr.Witawats Satasook	วศ.316	switawats@engr.tu.ac.th				
5	ME240	MECHANICS OF FLUIDS	61	วศ.133	3	3													
									030001	Tue , Thu	11:00	12:30	Asst.Prof.Dr.Pradya Prempaneerach	วศ.315	ppradya@engr.tu.ac.th	2-Mar-23	09.00-11.00	11-May-23	09.00-12.00
									030002	Tue , Thu	11:00	12:30	Assoc.Prof.Dr.Channarong Asavatesanupap	วศ.309	acharnna@engr.tu.ac.th				
6	ME300	MECHANICAL ENGINEERING LABORATORY I	61	ME220	2		4												
									450001	Tue	13:30	17:30	Asst.Prof.Dr.Somsak Vongpradubchai (ผู้ประ	Lab.ME	vsomsak@engr.tu.ac.th	To be arranged		To be arranged	
7	ME311	MECHANICAL DESIGN II	61	ME220	3	3													
									780001	Wed	09:30	12:30	Assoc.Prof.Dr.Dulyachot Cholaseuk	วศ.713/1	cdulyach@engr.tu.ac.th	1-Mar-23	12.00-14.00	16-May-23	09.00-12.00
8	ME322	MECHANICAL VIBRATION	56	ME220	3	3													
	ME322	MECHANICAL VIBRATION	61																
									320001	Thu	9:30	12:30	Assoc.Prof.Dr.Thira Jearsiripongkul	วศ.311	jtthira@engr.tu.ac.th	2-Mar-23	09.00-11.00	11-May-23	09.00-12.00
9	ME420	AUTOMATIC CONTROL SYSTEM	56	วศ.214	3	3													
	ME323	AUTOMATIC CONTROL SYSTEM	61																
									060001	Wed , Fri	8:00	9:30	Asst.Prof.Dr.Jak Chuanasa	วศ.505/1	cjakkrap@engr.tu.ac.th	5-Mar-23	12.00-14.00	15-May-23	09.00-12.00
									060002	Wed , Fri	8:00	9:30	Asst.Prof.Dr.Pradya Prempaneerach	วศ.505/2	ppradya@engr.tu.ac.th				
10	ME325	PNEUMATICS AND HYDRAULICS	56	ME240															
	ME325	PNEUMATICS AND HYDRAULICS	61	ME240															
									919801	Fri	13:30	15:30	Asst.Prof.Dr.krit jiamjiroch	วศ.505/2	jkrit@engr.tu.ac.th	3-Mar-23	14.30-16.30	21-May-23	13.00-16.00
										Fri	15:30	18:30							
11	ME331	INTERNAL COMBUSTION ENGINES	61	ME230	3	3													
									070001	Wed , Fri	9:30	11:00	Assoc.Prof.Dr.Watit Pakdee	วศ.311	pwatit@engr.tu.ac.th	1-Mar-23	12.00-14.00	16-May-23	09.00-12.00

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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							
12	ME332	POWER PLANT ENGINEERING	61	ME230	3	3			080001	Wed , Fri	11:00	12:30	Professor Dr.Somchart Chantasirivan	วศ.606	somchart@engr.tu.ac.th	3-Mar-23	12.00-14.00	17-May-23	09.00-12.00
13	ME351	Computer Aided Mechanical Engineering Design	61	ME350	3	3			820001	Mon	13:30	16:30	Assoc.Prof.Dr.Wiroj Limtrakarn	วศ.103	limwiroj@engr.tu.ac.th	27-Feb-23	14.30-16.30	17-May-23	13.00-16.00
14	ME364	INTEGRATED PRODUCT DESIGN AND DEVELOPMENT	56	IE251															
	ME364	INTEGRATED PRODUCT DESIGN AND DEVELOPMENT	61		3	3			090001	Wed , Fri	13:30	15:00	Asst.Prof.Dr.Bunyong Rungroungdouyboon	วศ.713/1	rbunyong@engr.tu.ac.th	1-Mar-23	14.30-16.30	18-May-23	09.00-12.00
15	ME390	Mechanical Engineering Fundamental Laboratory	61	ME300	2		3		810001	Mon	9:30	12:30	Assoc.Prof.Dr.Wiroj Limtrakarn (ผู้ประสานงาน)	Lab.ME	limwiroj@engr.tu.ac.th	To be arranged		To be arranged	
16	ME414	FAILURE OF ENGINEERING MATERIALS	56	ME210															
	ME414	FAILURE OF ENGINEERING MATERIALS	61	ME210		3	3		080001	Wed , Fri	11:00	12:30	Professor Dr.Chaosuan Kanchanomai	วศ.706	kchao@engr.tu.ac.th	3-Mar-23	12.00-14.00	17-May-23	09.00-12.00
17	ME438	ENERGY MANAGEMENT IN BUILDING AND INDUSTRIAL	56	ME230, ME330															
	ME436	ENERGY MANAGEMENT IN BUILDING AND INDUSTRIAL	61	ME230, ME330		3	3		900001	Wed	13:30	16:30	Assoc.Prof.Dr.Chainarong Chakranond	วศ.603/1	cchainar@engr.tu.ac.th	1-Mar-23	14.30-16.30	18-May-23	09.00-12.00
18	ME444	ENGINEERING PIPING SYSTEM DESIGN	56	ME240															
	ME444	ENGINEERING PIPING SYSTEM DESIGN	61	ME240		3	3		900001	Wed	13:30	16:30	Assoc.Prof.Dr.Dulyachot Cholaseuk	วศ.505/3	cdulyach@engr.tu.ac.th	1-Mar-23	14.30-16.30	18-May-23	09.00-12.00
19	ME454	INTRODUCTION TO FINITE ELEMENT METHOD	61	ME350	3	3			540001	Thu	13:30	16:30	Assoc.Prof.Dr.Wiroj Limtrakarn	วศ.603/1	limwiroj@engr.tu.ac.th	2-Mar-23	14.30-16.30	20-May-23	13.00-16.00
20	ME476	INTRODUCTION TO MICROWAVE HEATING	56	ME330	3	3													
	ME476	INTRODUCTION TO MICROWAVE HEATING	61	ME330					830001	Sat	9:30	12:30	Asst.Prof.Dr.Somsak Vongpradubchai	วศ.308	vsomsak@engr.tu.ac.th	4-Mar-23	09.00-11.00	18-May-23	13.00-16.00
21	ME479	TRANSPORT PHENOMENA IN POROUS MEDIA	61	240, ME	3	3			810001	Mon	9:30	12:30	Professor Dr.Phadungsak Ratanadecho	วศ.713/1	ratphadu@engr.tu.ac.th	27-Feb-23	12.00-14.00	16-May-23	13.00-16.00
22	ME481	MECHANICAL ENGINEERING PROJECT	61	-	3		3		910001	Fri	13:30	16:30	Asst.Prof.Dr.Somsak Vongpradubchai (ผู้ประสานงาน)	-	vsomsak@engr.tu.ac.th	To be arranged		To be arranged	
23	ME483	MECHANICAL ENGINEERING CO-OPERATIVE EDUCATION	61																
					3		3		910001	Fri	13:30	16:30	Asst.Prof.Dr.Somsak Vongpradubchai	วศ.505/3	vsomsak@engr.tu.ac.th	3-Mar-23	14.30-16.30	21-May-23	13.00-16.00
24	ME486	SPECIAL TOPICS IN MECHANICAL ENGINEERING III	61																
					3		3		450001	Tue	13:30	16:30	Asst.Prof.Dr.Monchai Prukvilailert	วศ.712	pmonchai@engr.tu.ac.th	28-Feb-23	14.30-16.30	12-May-23	09.00-12.00
25	ME487	SPECIAL TOPICS IN MECHANICAL ENGINEERING IV	56	-															
	ME487	SPECIAL TOPICS IN MECHANICAL ENGINEERING IV	61																
					3		3		810001	Mon	9:30	12:30	Asst.Prof.Dr.Witawats Satasook	วศ.712	switawats@engr.tu.ac.th	27-Feb-23	12.00-14.00	16-May-23	13.00-16.00