






Chemical Engineering

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

No.	Code	Subjects	BE.	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	AE100	Basic Analytical and Physical Chemistry	61												
				010001	Tue,Thu	8:00	9:30	Asst.Prof.Dr. PONGTORN DHUPATEMIYA (Co-ordinator)	-	pongton@engr.tu.ac.th	28-Feb-22	09.00-11.00	13-May-22	09.00-12.00	
				450001	Tue	13:30	16:30	Asst.Prof.Dr. Supitcha Rungrodnimitchai	-	tsupitch@engr.tu.ac.th					
2	AE201	Applied Chemistry for Chemical Engineers	61												
				020001	Tue,Thu	9:30	11:00	<u>Assoc.Prof.Dr. Patcharaporn Wutticharoenmongkol</u>	-	tpatcha@engr.tu.ac.th	1-Mar-22	09.00-11.00	11-May-22	09.00-12.00	
3	AE213	Chemical Engineering Thermodynamics I	61												
				040001	Tue,Thu	13:30	15:00	<u>Asst.Prof.Dr. Woraratana Pattaraprakorn</u> <u>Assoc.Prof.Dr. Woranee MUNGKALASIRI</u>		pworarat@engr.tu.ac.th pworanee@engr.tu.ac.th	1-Mar-22	14.30-16.30	13-May-22	09.00-12.00	
4	AE233	Fluid Mechanics for Chemical Engineering	56												
	AE233	Fluid Mechanics for Chemical Engineering	61												
				080001	Wed, Fri	11:00	12:30	<u>Assoc.Prof.Dr. Satok Chaikunchuensakun</u> <u>Asst.Prof.Prodpran Siritheerasas</u>	-	csatok@engr.tu.ac.th sprod@engr.tu.ac.th	4-Mar-22	12.00-14.00	18-May-22	09.00-12.00	
5	AE250	Applied Mathematics for Chemical Engineering	61												
				070001	Wed, Fri	9:30	11:00	<u>Assoc.Prof.Dr. Woranee MUNGKALASIRI (Co-ordinator)</u>		pworanee@engr.tu.ac.th	2-Mar-22	12.00-14.00	17-May-22	09.00-12.00	
6	AE285	Chemistry Laboratory for Chemical Engineering 2	61												
				810001	Mon.	9:30	12:30	<u>Asst.Prof.Dr. PONGTORN DHUPATEMIYA</u>	-	pongton@engr.tu.ac.th	To be arranged		To be arranged		
				820001	Mon.	13:30	16:30	<u>Asst.Prof.Dr. Supitcha Rungrodnimitchai</u> <u>Assoc.Prof.Dr. Patcharaporn Wutticharoenmongkol</u>	-	tsupitch@engr.tu.ac.th tpatcha@engr.tu.ac.th					
7	AE317	Catalysis Engineering	56												
	AE318	Catalytic Engineering	61												
				450001	Tue	13:30	16:30	<u>Assoc.Prof.Dr. Malee Santikunaporn</u>	-	smalee@engr.tu.ac.th	1-Mar-22	14.30-16.30	13-May-22	09.00-12.00	
8	AE359	Petrochemical Industry	56												
	AE317	Petrochemical Industry	61												
				080001	Wed, Fri	11:00	12:30	<u>Ajarn Tanit Bhibhatbhan</u>		btanit@engr.tu.ac.th	4-Mar-22	12.00-14.00	18-May-22	09.00-12.00	
9	AE319	Clean Fuel Technology	61												
				450001	Tue	13:30	16:30	<u>Asst.Prof.Prodpran Siritheerasas</u>	-	sprod@engr.tu.ac.th	1-Mar-22	14.30-16.30	13-May-22	09.00-12.00	

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10	AE422	Industrial Waste Treatment	56								2-Mar-22	12.00-14.00	17-May-22	09.00-12.00
	AE320	Industrial Waste Treatment	61											
				070001	Wed, Fri	9:30	11:00	<u>Assoc.Prof.Dr. HARNPON PHUNGRASSAMI</u>	-	pharnpon@engr.tu.ac.th				
11	AE323	Chemical Engineering Safety	56								1-Mar-22	09.00-11.00	11-May-22	09.00-12.00
	AE323	Chemical Engineering Safety	61											
				020001	Tue,Thu	9:30	12:30	<u>Assoc.Prof.Dr. Malee Santikunaporn</u>	-	smalee@engr.tu.ac.th				
12	AE328	Biochemical Engineering	56	Have ear							1-Mar-22	14.30-16.30	13-May-22	09.00-12.00
	AE367	Biochemical Engineering	61											
				450001	Tue	13:30	16:30	<u>Assoc.Prof.Dr. Wanwisa Skolpap</u>	-	swanwisa@engr.tu.ac.th				
13	AE334	Mass Transfer for Chemical Engineering	56								3-Mar-22	09.00-11.00	12-May-22	09.00-12.00
	AE334	Mass Transfer for Chemical Engineering	61											
				030001	Tue,Thu	11:00	12:30	<u>Assoc.Prof.Dr. Phanida Saikhwan</u>		psaikhwan@engr.tu.ac.th				
14	AE335	Separation Processes for Chemical Engineering	56								2-Mar-22	14.30-16.30	19-May-22	09.00-12.00
	AE335	Separation Processes for Chemical Engineering	61											
				090001	Wed, Fri	13:30	15:00	<u>Assoc.Prof.Dr. PHAIRAT USUBHARATANA</u>		uphairat@engr.tu.ac.th				
15	AE336	Water Purification Technologies	61								1-Mar-22	14.30-16.30	13-May-22	09.00-12.00
				450001	Tue	13:30	16:30	<u>Asst.Prof.Dr.Tippabust Eksangsri</u>		etippabu@engr.tu.ac.th				
16	AE347	Advanced Material Chemistry	56								4-Mar-22	12.00-14.00	18-May-22	09.00-12.00
	AE347	Advanced Material Chemistry	61											
				080001	Wed, Fri	11:00	12:30	<u>Asst.Prof.Dr. Supitcha Rungrodnimitchai</u>	-	tsupitcha@engr.tu.ac.th				
17	AE349	Introductory Nanotechnology	56								1-Mar-22	14.30-16.30	13-May-22	09.00-12.00
	AE349	Introductory Nanotechnology	61											
				450001	Tue	13:30	16:30	<u>Assoc.Prof.Dr. Panu Danwanichakul</u>	p8gmn75	dpanu@engr.tu.ac.th				


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						Start	End								
18	AE357	MATLAB for Chemical Engineering	61												
				080001	Wed, Fri	11:00	12:30	<u>Assoc.Prof.Dr. Woranee MUNGKALASIRI</u>		pworanee@engr.tu.ac.th	4-Mar-22	12.00-14.00	18-May-22	09.00-12.00	
19	AE369	Chemical Engineering Process Simulation	56												
	AE359	Chemical Engineering Process Simulation	61												
				450001	Tue	13:30	16:30	<u>Assoc.Prof.Dr. Satok Chaikunchuensakun</u>	-	csatok@engr.tu.ac.th	1-Mar-22	14.30-16.30	13-May-22	09.00-12.00	
20	AE372	Basic Industrial Process Equipment and Instrument	61												
				100001	Wed, Fri	15:00	16:30	<u>Assoc.Prof.Dr. Cattaleeya Pattamaprom</u> <u>Ajam Dr. Veronica Winoto</u>		cattalee@engr.tu.ac.th wveronic@engr.tu.ac.th	4-Mar-22	14.30-16.30	24-May-22	13.00-16.00	
21	AE376	Energy Management and Energy Conservation	61												
				080001	Wed, Fri	11:00	12:30	<u>Asst.Prof.Dr.Woraratana Pattaraprakorn</u>	r8zvwlg	pworarat@engr.tu.ac.th	4-Mar-22	12.00-14.00	18-May-22	09.00-12.00	
22	AE377	Chemical Process Design in Petrochemical Industry 1	61	Have Earned Credits											
				080001	Wed, Fri	11:00	12:30	<u>Assoc.Prof.Dr. Nurak GRISDANURAK</u>	-	gnurak@engr.tu.ac.th	4-Mar-22	12.00-14.00	18-May-22	09.00-12.00	
23	AE381	Chemical Engineering Laboratory I	56												
	AE381	Chemical Engineering Laboratory I	61												
				810001	Mon.	9:30	12:30	<u>Ajam Tanit Bhibhatbhan</u> (Co-ordinator)		btanit@engr.tu.ac.th	To be arranged		To be arranged		
				820001	Mon.	13:30	16:30	<u>Ajam Tanit Bhibhatbhan</u> (Co-ordinator)		btanit@engr.tu.ac.th					
24	AE447	Polymer Technolog	56												
	AE447	Polymer Technolog	61												
				450001	Tue	13:30	16:30	<u>Assoc.Prof.Dr. Cattaleeya Pattamaprom</u>	-	cattalee@engr.tu.ac.th	1-Mar-22	14.30-16.30	13-May-22	09.00-12.00	

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25	AE474	CHEMICAL PROCESS AND PLANT DESIGN	56								1-Mar-22	14.30-16.30	13-May-22	09.00-12.00
	AE474	CHEMICAL PROCESS AND PLANT DESIGN	61											
				450001	Tue	13:30	16:30	Assoc.Prof.Dr. <u>Nurak GRISDANURAK</u>	-	gnurak@engr.tu.ac.th				
26	AE597	Research for Undergraduates 2	56								To be arranged	To be arranged	To be arranged	To be arranged
	AE497	Research for Undergraduates 2	61											
				000001	To be arranged			Assoc.Prof.Dr. <u>PHAIRAT USUBHARATANA (Co-ordinator)</u>	-	uphairat@engr.tu.ac.th				
								<u>Ajam Tanit Bhibhatbhan (Co-ordinator)</u>		btanit@engr.tu.ac.th				
27	AE498	Research for Undergraduates 3	61								To be arranged	To be arranged	To be arranged	To be arranged
				000001	To be arranged			Assoc.Prof.Dr. <u>PHAIRAT USUBHARATANA (Co-ordinator)</u>	-	uphairat@engr.tu.ac.th				
								<u>Ajam Tanit Bhibhatbhan (Co-ordinator)</u>		btanit@engr.tu.ac.th				
28	AE586	Writing Chemical Engineering Articles	56								To be arranged	To be arranged	To be arranged	To be arranged
				900001	Wed	13:30	16:30	Asst.Prof.Dr. <u>Tippabust Eksangsi (Co-ordinator)</u>		pworanee@engr.tu.ac.th				