

## Study Timetable for First Semester 2022

### International Undergraduate Program, Faculty of Engineering

Subject	Credit	Lec				Lab				Lecturer
		Section	Date-Time	Room	No. of students	Section	Date-Time	Room	No. of students	
01204111-65 Computer and Programming	3	450	Tu 13-15	E19201	E26-1(70)	450	Tu 15-18	E19201	E-1(70)	Jitti
01205201-60 Introduction to Electrical Engineering	3	450	Tu Th 16-17.30	E17304	E03-2(60)					Siriwat
01205202-60 Electrical Engineering Lab I	1					450	Th 16-19	E0502	E27(40)	Chowarit
01205211 Electric Circuit Analysis I	3	450	F 9-12	E17302	E11-2(40)					Patamaporn
01205241-60 Digital Circuits and Logic Design	3	450	M W 13-14.30	E17501	E26-2(60)					Chugiat
01205301-60 Digital Circuits & Microcontrollers Pre:01205231	3	450	F 9-12	E2506	E11-3(30)					Pisut
01205303-60 Electric Machinery Laboratory Pre: 01205203	1					450	Tu 16-19	E2104	E11-3(35)	Sanchai
01205311-60 Microprocessor	3	450	Tu Th 10.30-12	E17302	E26-3(55)					Kanchanaphan
01205312-60 Linear Control Systems Pre:01205211	3	450	M W 9-10.30	E17303	E26-3(55)					Peerayot
01205313-60 Electrical Engineering Mathematics Pre:01417168	3	450	F 13-16	E0602/L1	E26-3,4(30)					Teerasit
01205321-60 Principles of Communications	3	450	Tu Th 13-14.30	E0602/L1	E26-3(30)					Wachira
01205323-60 Digital Signal Processing	3	450	Tu Th 9-10.30	E17303	E26-3(30)					Phunsak
01205326-60 Data Communications and Networks I	3	450	M W 10.30-12	E0602/L1	E26-3(30)					Usana
01205351 Electromechanical Energy Conversion II Pre: 01205251-60	3	450	Tu Th 13-14.30	E2406	E26-3(35)					Sanchai

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01205352-60 Electric Power System Analysis I Pre: 01205211-60	3	450	M W 10.30-12	E2406	E26-3(35)					Veerawoot
01205357-60 Electric Drivers Pre:01205351-60	3	450	Tu Th 9-10.30	E2406	E26-4(40X)					Nithiphat
01205359-60 Power Electronics	3	450	Tu Th 14.30-16	E2406	E26-3(35)					Nithiphat, Atchara
01205374-60 Industrial Automation and Control	3	450	M W 14.30-16	E2406	E26-3(35)					Chowarit
01205375-60 Machine Vision in Vobotics	3	450	Tu Th 14.30-16	E17303	E26-4(20)					Miti
01205377-60 Artificial Intelligence in Robotics	3	450	M W 9-10.30	E2406	E26-4(20)					Kanchanapan
01205382-60 Communication Systems and Networks Lab	1					450	W 13-16	E0602/L2	E26-3(30)	Terapass
01205431-60 Data Communications and Networks II	3	450	Tu Th 10.30-12	E0602/L1	E26-4(30)					Mongkol
01205478-60 Human Robot Interface	3	450	Tu Th 10.30-12	E17303	E26-4(20)					Chowarit
01205479-60 Internet of Things for Electrical Engineering	3	450	W 13-16	E17303	E26-4(50)					Somying
01205489-60 Principles of Deep Learning and Applications	3	450	Tu Th 13-14.30	E0602/L2	E26-4(30)					Eakachai
01205490-60 Co-operative Education	6					450	Dept.	Dept.	E26-4(10)	Teerasit
01205491-60 Electrical Engineering ProjectI	1					450	Dept.	Dept.	E26-4(50)	Dusit
01205497-60 Seminar	1	450	F 9-12	E17303	E26(50)					Teerasit
012058498-60 Special Problems	3	450	Tu Th 10.30-12	E2406	E26-4(30)					Autchara
01206221-60 Applied Prob. And Stat.	3	450	W 9-12	E7806	E27-2(25)					Praewpran, Phetcharee
01206311-60 Manufacturing Processes I	3	450	M 13-16	E7302	E03-3(45)					Chuckaphun, Chana, Wisut,

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		Section	Date-Time	Room	No. of students	Section	Date-Time	Room	No. of students	
Pre 01213211										Rerngtiwa, Prapol
01206321-60 Operation research I	3	450	M 13-16	E7807	E27-3(25)					Jutta
01206371-60 Maintenance Engineering Pre: 01206221	3	450	Th 9-12	E7807	E27-3,4 (25)					Krit, Katayut, Nuttawut
01206422-60 Industrial Quality Assurance Pre: 01206322	3	450	M 13-16	E7803	E27-4(20)					Ramidayu
01206423-60 Advanced Experimental Design for Eng. Pre 01206221	3	450	F 9-12	E7808	E27-4(20)					Prapaisri
01206443-60 Ergonomics	3		Th 13-16	E7808	E27-4x(15)					Sudarat
01206452-60 Industrial Cost Analysis	3	450	W 9-12	E7808	E27-3(25)					Naraporn, Kasin
11208111-65 Engineering Drawing	3	450	Tu 13-15	E17401	E27-1(32)	450	Tu 15-18	17401	E27-1(32)	Attaporn
11208112-65 Mechanical Engineering Drawing	3	450	Sat 8-10	E5311	E03-1(25)	450	Sa 10-13	E5311	E03-1(25)	Ekathai, Anchana, Worapong
11208211-60 Engineering Design & Modeling Pre:11208111	3	450	F 8-10	E17402	E03-2 (30)	450	F 10-13	E17402	E03-2 (30)	Ekathai
11208211 Engineering Design & Modeling	3	452	F 8-10		E03-6x (10)	452	F 10-13	Dept.	E03-2 (30)	Ekathai
11208221-60 Engineering Mechanics I Pre:01417167-60	3	450	Tu 9-12	E17501	E03-2, E11-2, E28-2, E27-2, E26-2, E28-2(30)					Pongthorn
11208241-60 Thermodynamics I	3	450	M 9-12	E5302	E11-2(33)					Ekathai

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Pre:01417167										
11208281-60 Workshop Practice	1					450	Th 13-16	Dept.	E11-2(10), E27- 2(22)	Chaiyakorn, Prapot
11208321-60 Mechanics of Machinery Pre:11208222	3	450	Th 13-16	E17401	E03-3 (46)					Wichai
11208322-60 Mechanical Vibrations Pre:01417267	3	450	Tu 13-16	E17501	E03-3 (46)					Nyesunthi
11208341-60 Thermodynamics II	3	450	Tu 9-12	E17401	E03-3 (46)					Nuttasak
11208351-60 Heat Transfer	3	450	Th F 9-10.30	E17304	E03-3(50)					Chawalit
11208381-60 Mechanical Engineering Lab I Pre: 11208222-60 or 11213215-60	1					450	M 16-19	Dept.	E27-3(25)	Chalernpol
11208411-60 Mechanical Design	3	450	Tu 1-11 Th 10-12	E17301	E03-4(30)					Chaiyakorn
11208421-60 Introduction to Finite Element Methods	3	450	F 13-16	E5309	E03-4(30)					Prapot
11208422-60 Introduction to Computational Fluid Dynamics	3	450	W 9-12	E5309	E03-4(30)					Warangrat
11028426-60 Fluid Machinery Pre: 11208424	3	450	F 13-16	E5313	E03-4(30)					Apichart
11208432-60 Automotive Vehicle Dynamics Pre:11208222-60	3	450	M 9-12	E5312	E03-4(30)					Jay-Tawee
11208433-60 Attentive Energy for Vehicles	3	450	Tu 13-16	E17402	E03-4(30)					Jay-Tawee
11208442-60 Management and Economics	3	450	M 13-15	E5310	E03-4(30)	450	M 15-18		E03-4(30)	Kanet

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Pre:11208241-60or01202221-60 and 01205201-60 or 01205211-60										
11208446-60 Termal System Design	3	450	Th 13-16	E5310	E03-4(30)					Jay-Tawee
11208448-60 Introduction to Renewable Energy	3	450	Tu 13-16	E5304	E03-4(30)					Chinatun
11208451-60 Applications in Refrigeration System	3	450	W 16-19	E5302	E03-4(30)					Prakob
11208453-60 Plumbing System Pre:11208211	3	450	Tu 9-12	E5310	E03-4(30)					Prakob
11208471-60 Engineering Measurements Pre:01417267	3	450	F 9-12	E5304	E03-4(30)					Taweedej
11208481-60 Special Mechanical Eng. Lab.	1					450	W 13-16	Dept.	E03-4 (51)	Chalernpol
11208490-60 Co-operative Education	6					451	Dept.	Dept.	E03-4(10)	Attaporn
11208495-60 ME Project Preparation	1					450	Dept.	Dept.	E03-4 (54)	Worapong
11208496-60 Selected Topic in ME	1-3	450	M 9-12	E5313	E03-4(30)					Weerachai
11208499-60 Mechanical Engineering Project	2					450	Dept.	Dept.	E03-4(10)	Worapong
01210434-60 Pollution Prevention	3	450	M 9-12	E1005	E28-4(20)					Cheema
01210441-60 Environmental Engineering and Energy	3	450	Tu 9-12	E1007	E28-4(20)					Wilasinee
11211311-60 Introduction to CAD/CAM/CAE	3	450	W 8-10	E5311	E11-3(30)	450	W 10-13	E5311	E11-3(30)	Phumaret
11211322-60 Geometric Measurement and Instrumentations	3	450	Th 13-15	E5304	E11-3(35)	450	Th 15-18	E5304	E11-3(35)	Chamaporn
11211331-60 CNC Mechine Technology I	3	450	F13-15	E5310	E11-3(30)	450	F 15-18	E5310	E11-3(35)	Worapong

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11211399-60 Intership	1					450	Dept.	Dept.	E11-4(35)	Attaporn
11211422-60 Vibration and Shock of Production Systems	3	450	Tu 9-12	E5304	E11-4 (35)					Chatchapol
11211433-60 Vision and Control of Industrial Robots Pre:01211321	3	450	F 9-12	E5310	E11-4 (35)					Phumaret,Varodom
11211495-60 Electrical-Mechani.Manu.Eng.Projects Prepara.	1					450	Dept.	Dept.	E11-4x(40)	Worapong
11211497-60 Seminar	1	450	Tu 13-16	E5310	E11-4 (35)					Chamaporn, Worapong, Pawwatt
01211499-60 Electrical-Mechanical Manufacturing	2					450	Dept.	Dept.	E11-4x(40)	Worapong
01213211-60 Materials Science for Eng.	3	450	Tu 13-16	E17303	E03-2(30),E27-2(30)					Thanawat
01219212-60 Data Sturcture and Algorithm Lab Pre:01204211 01219114 01219115	1					450	F 13-16	E201	E17-2,3(60)	Jittat
01219214-60 Probabillity and Statistics for Software and Knowledge Engineers	3	450	Th 9-12	E507	E17-2,3(60)					Anan, Supaporn
01219217-60 Data Structure and Algorithm I Pre 01204211 01219114 01219115	3	450	Tu 13-16	E204	E17-2,3(60)					Thanawin
01219224-60 Computer Network Architecture and Progrmming	3	450	F 9-12	E204	E17-2,3(60)					Anan, Apirak
01219245-60 Individual Software Development Process Pre: 01219114 01219115	3	450	W 9-11	E204	E17-2,3(65)	450	Th 13-16	E204	E17-2,3(65)	James, Paruj
01219345-60 Software Verification and Validation Laboratory	1					450	F 9-12	E203	E17-3(40)	Withawat

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Pre: 01219245										
01219346-60 Software Process and Project Management Pre:01219116 and 01219117	3	450	Sa 10-12	E507	E17-3(50)	450	Sa 13-16	E507	E17-3(50)	Pattara
01219490-60 Cooperative	9					450	Dept.	Dept.	E17-4(50)	Bundit
01417167-60 Engineering Mathematics I	3	450	W 13-15 F 10-12	E17401	E03-1,E26-1(54)					Dept.
01417267-60 Engineering MathematicsIII	3	450	M 14.30-16.00 F 14.30-16.00	E17303	E(54)					Dept.
01420111-61 General Physics I	3	452	Tu 9-12	E17201	E17-1,E27-1(70)					Peera
01420113 Laboratory in Physics I	1					450	M 17-20	Dept.	E26-1, E27-1(36)	Peera
01999011 Food for Mankind	3	450	W 16.30-19.30	E17201	100					Dept.
01999012 Health for Life	3	450	Th 16.30-19.30	E17201	100					Dept.
01999023 Digital Literacy	2	450	M 10-11	Computer Center 4-406	50	450	M 11-13	Computer Center 4-406	50	Dept.
01999032 Thai Studies	3	450	M 13-16	E17304	60					Dept.
01999034 Art Perception	3	450	F 16-19	E17201	100					Dept.
01999041 Economics for Better Living	3	450	M 16.30-19.30	E17201	100					Dept.
01999141 Man and Society	3	450	W 9-12	E17302	60					Dept.