

International School of Engineering
Schedule for ICE Program
1st Year, 1st Semester Academic Year 2021 (Draft)

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Instructors	Dept.	Amount	Amount
1	2190101	Computer Programming	3 (3-0-6)	Lect.	2	Thu	09.00-12.00	Asst.Prof. Vishnu Kotrajaras, Ph.D.	CP	32	6438001621-6438115521
2	2190151	Computer Programming Laboratory	1 (0-3-0)	Lab.	2	Tue	09.00-12.00	Sirin Nitinawarat, Ph.D.	CP	32	6438001621-6438115521
3	2183101	Engineering Graphics	3 (2-3-4)	Lect.	1	Tue	10.00-12.00	Assoc.Prof. Nopdanai Ajavakom, Ph.D. and Staff	ME	32	6438120621-6438242521
				Lab.	1	Thu	09.00-12.00				
4	2301107	Calculus I	3 (3-0-6)	Lect.	54	TBA	TBA	Staff	SCI	15	6438001621-6438045221
						TBA	TBA				
						TBA	TBA				
					55	TBA	TBA	Staff	SCI	49	6438050321-6438242521
						TBA	TBA				
						TBA	TBA				
5	2189101	Engineering Materials	3 (3-0-6)	Lect.	2	Fri	13.00-16.00	Apipon Methachittipan, Ph.D. Chedtha Puncreobutr, Ph.D. Jirapon Khamwannah, Ph.D	MT	64	6438001621-6438242521
7	2304153	Physics for Engineers	3 (3-0-6)	Lect.	1	Mon	13.00-14.30	Staff from Physics	SCI	64	6438001621-6438242521
						Wed	13.00-14.30	Staff from Physics	SCI		
8	2304193	Physics Laboratory for Engineer	1 (0-3-0)	Lab.	1	Mon	09.00-12.00	Staff from Physics	SCI	64	6438001621-6438242521
9	5501112	Communicative English I	3 (2-2-5)	Lect.	7	Thu	13.00-16.00	Staff from CULI	CULI	25	6438001621-6438092721
					8	Thu	13.00-16.00	Staff from CULI	CULI	25	6438097921-6438185421
					9	Thu	13.00-16.00	Staff from CULI	CULI	14	6438191121-6438242521

***Remark: 1. Students who enroll for 2190101 Com Prog and 2190151 Com Prog Lab in 1st semester are required to enroll for 2183101 Eng Graphics in 2nd semester.
2. Students who enroll for 2183101 Eng Graphics in 1st semester are required to enroll for 2190101 Com Prog and 2190151 Com Prog Lab in 2nd semester.

International School of Engineering
Schedule for ICE Program
2nd year, 1st Semester Academic Year 2021 (Draft)

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Instructors	Dept.	Amount	Remark
1	2143101	Introduction to ICE	3 (3-0-6)	Lect.	1	Wed	13.00-16.00	Dr. Sirin Nitinawarat	EE	70	
2	2182202	Advanced Mathematics Methods	3 (3-0-6)	Lect.	1	Mon	09.00-12.00	Asst.Prof.Charnchai Pluempitiwiriyawej, Ph.D.	EE	70	
3	2182211	Electrical Circuit for ICE	2 (2-0-4)	Lect.	1	Fri	09.00-12.00	Assoc.Prof.Yan Zhao, Ph.D.	ISE	70	
4	2182212	Fundamental of Circuit and Digital Electronics Laboratory	1 (0-3-0)	Lab.	1	Mon	13.00-16.00	Asst. Prof. Chanchana Tangwongsan, Ph.D. and Staff	EE	15	
					2	Tue	09.00-12.00		EE	15	
					3	Tue	13.00-16.00		EE	15	
					4	Sat	09.00-12.00		EE	15	
					5	Sat	13.00-16.00		EE	15	
5	2190102	Advanced Computer Programming	2 (2-0-4)	Lect.	1	Thu	09.00-11.00	Asst. Prof. Sukree Sinthupinyo, Ph.D.	CP	70	
6	2190152	Advanced Computer Programming Laboratory	1 (0-3-0)	Lab.	1	Fri	13.00-16.00	Pitchaya Sitthi-amorn, Ph.D.	CP	35	
					2	Fri	13.00-16.00	Asst. Prof. Sukree Sinthupinyo, Ph.D.	CP	35	
7	2190200	Discrete Structure	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	Kunwadee Sripanidkulchai, Ph.D.	CP	70	

International School of Engineering
Schedule for ICE Program
3rd year, 1st Semester Academic Year 2021 (Draft)

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Instructors	Dept.	Amount	
1	2182370	Introduction to Digital Communication	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	Assoc.Prof. Lunchakorn Wuttisittkulkij, Ph.D.	EE	70	
								Panuwat Janpugdee,Ph. D.	EE		
2	2182371	Principle of Data Communication	3 (3-0-6)	Lect.	1	Wed	13.00-16.00	Asst.Prof.Chaiyachet Saivichit, Ph.D.	EE	70	
3	2184301	Engineering Economy and Applications	3 (3-0-6)	Lect.	1	Tue	13.00-16.00	Asst.Prof.Daricha Sutivong, Ph.D.	IE	70	
4	2190213	Principles of Information System	3 (3-0-6)	Lect.	1	Fri	13.00-16.00	Dr.Sirin Nitinawarat	ISE	70	
5	2190472	Netcentric Architecture	3 (3-0-6)	Lect.	1	Fri	09.00-12.00	Assoc.Prof.Kultida Rojviboonchai, Ph.D.	CP	70	
6	5501214	Communication and Presentation Skills	3 (3-0-6)	Lect.	3	Mon	13.00-16.00	Staff	CULI	25	
					4	Mon	13.00-16.00	Staff	CULI	25	
					5	Mon	09.00-12.00	Staff	CULI	25	

International School of Engineering
Schedule for ICE Program
4th year, 1st Semester Academic Year 2021 (Draft)

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Instructors	Dept.	Amount	
1	2143491	ICE Pre-Project	1 (0-2-1)		1	AR	AR	Ajarn. Chee Keong Ngaw	ISE	60	
2	2190415	Enterprise Information Systems	3 (3-0-6)	Lect.	1	Tue	13.00-16.00	Aung Pyae, Ph.D.	ISE	60	
3	*2143423	High Technology Entrepreneurship	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	Dechanuchit Katanyutaveetip, Ph.D.	ISE	40	
4	*2184402	Introduction to Stochastic Modeling	3 (3-0-6)	Lect.	1	Tue	09.00-12.00	Asst.Prof.Naragain Phumchusri, Ph.D	IE	40	
5	*2190443	User Interface Design	3 (3-0-6)	Lect.	1	Mon	13.00-16.00	Ajarn. Chate Patanothai Aung Pyae, Ph.D.	CP	40	
6	*2184403	Optimization: Theory and Applications	3 (3-0-6)	Lect.	1	Mon	09.00-12.00	Assoc.Prof.Wipawee Tharmmaphornphilas, Ph.D.	IE	40	
7	*2147336	Internet of Things	3 (3-0-6)	Lect.	1	Mon	17.00-20.00	Pitchaya Sitthi-amorn, Ph.D.	ME	40	

* Approved Elective

Free Electives Course for 1st Semester Academic Year 2021

Free Electives			Credit	Type	Sec.	Date	Time	Instructors	Dept.	Amount	Remark
1	2222001	Mandarin I	3(3-0-6)	Lect.	2	Thu	09.00-12.00	Staff	Arts	25	
2	2223021	Com Jap S/T I	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Staff	Arts	25	
3	2232007	Fund Ger I	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Staff	Arts	30	
4	2225101	Korean I	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Staff	Arts	30	
5	2107220	ENV DAILY LIFE	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Staff	ENV	35	

Sport-Science			Credit	Type	Sec.	Date	Time	Instructors	Dept.	Amount	Remark
1	3900107	SP ACT-BODY CONDIT	1(0-2-1)	Prac.	1	Thu	10.00-12.00	Staff	Sport Sci	30	
2	3900110	SP ACT-GOLF	1(0-2-1)	Prac.	1	Thu	10.00-12.00	Staff	Sport Sci	30	
3	3900125	SP ACT-TENNIS	1(0-2-1)	Prac.	1	Thu	13.00-15.00	Staff	Sport Sci	30	
4	3900261	YOGA	1(0-2-1)	Prac.	1	Thu	13.00-15.00	Staff	Sport Sci	30	
5	3900264	SP ACT-PILATES	1(0-2-1)	Prac.	1	Thu	13.00-15.00	Staff	Sport Sci	30	

Class Schedule of General Education for First Semester, Academic Year 2021

Science-Mathematic			Credit	Type	Sec	Date	Time	Instructor	Max	Host	Remark
1	0201287	MAP APPLN	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Dr. Thongthit Chayakula	40	ISE	
2	2302190	CHEM MOD LIFE	3(3-0-6)	Lect.	51	Thu	09.00-12.00	Prof.Dr. Sirirat Kokpol (Coordinator)	40	BSAC	
3	2305109	PLANT GROWING TECHNOLOGY	3(3-0-6)	Lect.		Thu	09.00-12.00	Asst.Prof.Kanogwan Seraypheap, Ph.D.	40	JIPP	
4	2305151	ORGANIC GARDENING	3(3-0-6)	Lect.	51	Thu	13.00-16.00	Asst.Prof.Kanogwan Seraypheap, Ph.D.	40	BALAC	
5	2308303	HISTORY OF SCIENCE	3(3-0-6)	Lect.	51	Thu	13.00-16.00	Dr.Sitthichok Puangthongtub	40	INDA	
6	2313213	DIGITAL PHOTO	3(3-0-6)	Lect.	51	Thu	13.00-16.00	Asst. Prof.Chawan Koopipat, Ph.D.	40	BALAC	
7	3700104	INT HC NEW GEN	3(3-0-6)	Lect.		Thu	13.00-16.00	Assist.Prof.Dr. Dr. Anchalee Chiabchalard	40	BBTECH	
8	3900200	EXERCISE AND SPORTS FOR HEALTH	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Dr. Kunanya Masodsai	40	ISE	

Social Sciences			Credit	Type	Sec	Date	Time	Instructor	Max	Host	Remark
1	0201171	EFFECTIVE CAREER MANAGEMENT	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Dr. Gulapish Pookaiyaudom	40	BALAC	
2	0201172	SELF AND CAREER MANAGEMENT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Assoc.Prof.Natcha Thawesaengskulthai, Ph.D.	40	BASCI	
3	2403184	SOC DIVER JUS THAI	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Amorn Wanichwiwatana,D Phil	40	BBTech	
4	2403185	JUV DEL	3(3-0-6)	Lect.	3	Thu	13.00-16.00	Assist.Prof.Unisa Lerdtomornsakul, Ph.D.	40	BALAC	
5	2541160	CREATIVITY IN URBAN LIVING	3(3-0-6)	Lect.	2	Thu	13.00-16.00	Ajarn Antoine Lassus	40	ISE	
6	2800212	HUMAN COMMUNICATION	3(3-0-6)	Lect.	10	Thu	13.00-16.00	Ajarn Remy Jary	40	BSAC	
7	2800218	VIS MED STUDIES	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Aj. Nicholas Verstappen	40	INDA	
8	2800314	ART PUB SPKG	3(3-0-6)	Lect.	9	Thu	13.00-16.00	Ajarn Shaw Hong Ser	40	COMMDE	
9	3800105	INTRO TO PSYCHOLOGY	3(3-0-6)	Lect.		Thu	09.00-12.00	Dr. Graham Pluck	40	INDA	
10	3800202	PSY LIFE WORK	3(3-0-6)	Lect.		Thu	09.00-12.00	Asst.Prof.Kullaya Pisitsungkagarn, Ph.D.	40	ISE	
11	3800202	PSY LIFE WORK	3(3-0-6)	Lect.		Thu	13.00-16.00	Asst.Prof.Kullaya Pisitsungkagarn, Ph.D.	40	MED	
12	4000208	INTRO ARG ECON	3(3-0-6)	Lect.	2	Thu	09.00-12.00	Assist.Prof.Dr. Waripas Jiumpanyarach	40	COMMART	

Humanities			Credit	Type	Sec	Date	Time	Instructor	Max	Host	Remark
1	0201212	SP ETHICS	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Asst.Prof.Chaipat Lawsirirat, Ph.D.	40	INDA	
2	2234482	INTRODUCTION TO ITALIAN CINEMA	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Dr.Pajaree Tachart	40	COMMART	
3	2502291	DESIGN EVERYDAY	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Assist.Dr.Juthamas Tangsantikul	40	COMMDE	
4	2541155	VISUAL CULTURE	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Ajarn Gregory Galligan	40	BASCII	
5	2541156	ARCH ENV FILM	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Ajarn Brian Lewis	40	ISE	
6	2541162	POSTMOD PHOTO	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Ajarn Antoine Lassus	40	BASCII	
7	2541168	DESIGN FROM AN ASIAN PERSPECTIVE	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Ajarn Brian Lewis	40	ISE	
8	2541169	HISTORY OF ANIMATION	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Dr.Surapong Lertsitthichai	40	BALAC	
9	2541176	JAPANESE DESIGN CONCEPT	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Ajarn Takanao Todo	40	ISE	
10	3503101	CLASSIC MUS SCRIN	3(3-0-6)	Lect.		Thu	13.00-16.00	Assoc. Prof. Panjai Chulapan	40	BSAC	
11	3503111	INTRODUCTION TO CLASSICAL MUSIC	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Assoc. Prof. Panjai Chulapan	40	BALAC	

Interdisciplinary			Credit	Type	Sec	Date	Time	Instructor	Max	Host	Remark
1	0201107	LRN STUD ACT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Staff	40	COMMART	
2	0201125	MGT DIFF CULT	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Asst.Prof.Arisara Jiamsanguanwong	40	ISE	
3	0201127	QUAL WORK MGT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Assoc.Prof.Dr.Natcha Thawesaengskulthai	40	ISE	
4	0201151	OUR ENVIRONMENT	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Dr. Suthirat Kittipongvises	40	BALAC	
5	0201251	P2 CONTROL	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Assoc.Prof.Dr. Chantra Tongcumpou	40	INDA	
6	0295106	WELL LIFE EXT	3(3-0-6)	Lect.	1	Thu	09.00-12.00	Staff	40	BSAC	
7	3914101	REC QUAL LIFE DBV	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Dr. Gulapish Pookaiyaudom	40	BALAC	
8	4000101	ARG PORD DEV CONS	3(3-0-6)	Lect.	1	Thu	13.00-16.00	Assist.Prof.Dr. Pimpinan Somsong	40	BBTECH	