

International School of Engineering

Schedule for ICE Program

1st Year, 1st Semester Academic Year 2019

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Bldg.	Room/Bldg.	Instructors	Dept.	Amount	Student ID
1	2190101	Computer Programming	3 (3-0-6)	Lect.	1	Tue	09.00-12.00	ENG 4	M07/5	Peerapon Vateekul, Ph.D.	CP	40	6238004321-6238012321
					2	Thu	09.00-12.00	ENG 4	M07/5	Asst.Prof. Vishnu Kotrajaras, Ph.D.	CP	40	6238013021-6238138821
2	2190151	Computer Programming Laboratory (Started on 21 Aug, 19)	1 (0-3-0)	Lab.	3	Wed	09.00-12.00	ENG 3	304	Staff	CP	37	6238004321-6238138821
3	2183101	Engineering Graphics	3 (2-3-4)	Lect.	1	Tue	10.00-12.00	ENG 2	302	Assoc.Prof. Nopdanai Ajavakom, Ph.D.	ME	100	6238140021-6238250321
				Lab.	1	Thu	09.00-12.00	ENG 1	303, 304				
4	2301107	Calculus I	3 (3-0-6)	Lect.	52	Mon	14.30-16.00	ENG 2	305	Asst.Prof.Sujin Khomrutai, Ph.D.	SCI	50	6238004321-6238138821
						Wed	14.30-16.00	ENG 2	305				
					53	Mon	08.00-09.00	ENG 2	210	Asst.Prof.Pongdate Montagantirud, Ph.D.	SCI	50	6238140021-6238250321
						Tue	08.00-09.00	ENG 2	210				
						Wed	08.00-09.00	ENG 2	210				
5	2189101	Engineering Materials	3 (3-0-6)	Lect.	2	Fri	13.00-16.00	ENG 2	303/2	Staff	MT	60	6238004321-6238250321
7	2304153	Physics for Engineers	3 (3-0-6)	Lect.	1	Mon	13.00-14.30	PHYS I	212	Staff	SCI	125	6238004321-6238209721
						Wed	13.00-14.30	PHYS I	212	Staff	SCI		
					2	Mon	13.00-14.30	PHYS I	204	Staff	SCI	125	6238210221-6238250321
						Wed	13.00-14.30	PHYS I	204	Staff	SCI		
8	2304193	Physics Laboratory for Engineer	1 (0-3-0)	Lab.	1	Mon	09.00-12.00	MHMK	501, 503, 505, 507	Staff	SCI	125	6238004321-6238209721
					2	Mon	09.00-12.00	MHMK	501, 503, 505, 507	Staff	SCI	125	6238210221-6238250321
9	5501112	Communicative English I	3 (2-2-5)	Lect.	5	Thu	13.00-16.00	ENG 4	M07/2	Staff	CULI	25	6238004321-6238123321
					6	Thu	13.00-16.00	ENG 4	M07/3	Staff	CULI	25	6238124021-6238200021
					7	Thu	13.00-16.00	ENG 4	M07/4	Staff	CULI	25	6238201621-6238250321

***Remark: 1. Students who register for 2190101 Com Prog and 2190151 Com Prog Lab this semester are required to register for 2183101 Eng Graphics next semester.

2. Students who register for 2183101 Eng Graphics this semester are required to register for 2190101 Com Prog and 2190151 Com Prog Lab next semester.

International School of Engineering
Schedule for ICE Program
2nd year, 1st Semester Academic Year 2019

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Bldg.	Room	Instructors	Dept.	Amount	Remark
1	2143101	Introduction to ICE	3 (3-0-6)	Lect.	1	Wed	13.00-16.00	EN 100	505	Dr. Sirin Nitinawarat	EE	62	
2	2182202	Advanced Mathematics Methods	3 (3-0-6)	Lect.	1	Mon	09.00-12.00	ENG 2	210	Asst.Prof.Charnchai Pluempitwiriyaew, Ph.D.	EE	62	
3	2182211	Electrical Circuit for ICE	2 (2-0-4)	Lect.	1	Fri	09.00-12.00	ENG 2	305	Assoc.Prof.Yan Zhao, Ph.D.	ISE	62	
4	2182212	Fundamental of Circuit and Digital Electronics Laboratory	1 (0-3-0)	Lab.	1	Mon	13.00-16.00	EE LAB	EE LAB	Ajarn. Bunchaui Supmonchai Asst. Prof. Suree Pumrin, Ph.D. Panuwat Janpugdee, Ph. D. Yan Zhao, Ph.D.	EE	20	
					2	Tue	09.00-12.00	EE LAB	EE LAB		EE	20	
					3	Tue	13.00-16.00	EE LAB	EE LAB		EE	20	
5	2190102	Advanced Computer Programming	2 (2-0-4)	Lect.	1	Thu	09.00-11.00	ENG 2	305	Asst. Prof. Sukree Sinthupinyo, Ph.D.	CP	62	
6	2190152	Advanced Computer Programming Laboratory	1 (0-3-0)	Lab.	1	Fri	13.00-16.00	ENG 3	218	Pitchaya Sitthi-amorn, Ph.D.	CP	32	
					2	Fri	13.00-16.00	ENG 3	224	Asst. Prof. Sukree Sinthupinyo, Ph.D.	CP	32	
7	2190200	Discrete Structure	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	ENG 2	305	Kunwadee Sripanidkulchai, Ph.D.	CP	62	

International School of Engineering
Schedule for ICE Program
3rd year, 1st Semester Academic Year 2019

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Bldg.	Room	Instructors	Dept.	Amount	Remark
1	2182370	Introduction to Digital Communication	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	ENG 2	210	Assoc.Prof. Lunchakorn Wuttisittkulkij, Ph.D. Panuwat Janpugdee, Ph. D.	EE EE	62	
2	2182371	Principle of Data Communication	3 (3-0-6)	Lect.	1	Wed	13.00-16.00	ENG 2	302	Asst.Prof.Chaiyachet Saivichit, Ph.D.	EE	62	
3	2184301	Engineering Economy and Applications	3 (3-0-6)	Lect.	1	Tue	09.00-12.00	ENG 2	210	Asst.Prof.Daricha Sutivong, Ph.D.	IE	62	
4	2190213	Principles of Information System	3 (3-0-6)	Lect.	1	Fri	13.00-16.00	EN 100	505	Dr.Sirin Nitinawarat	ISE	62	
5	2190472	Netcentric Architecture	3 (3-0-6)	Lect.	1	Fri	09.00-12.00	ENG 2	210	Assoc.Prof.Kultida Rojviboonthai, Ph.D.	CP	62	
6	5501214	Communication and Presentation Skills	3 (3-0-6)	Lect.	3	Mon	09.00-12.00	ENG 4	M07/2	Staff	CULI	31	6031706221-6031796721
					4	Mon	09.00-12.00	ENG 4	M07/3	Staff	CULI	31	6031798021-6031893921

International School of Engineering
Schedule for ICE Program
4th year, 1st Semester Academic Year 2019

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Bldg.	Room	Instructors	Dept.	Amount	Remark
1	2143491	ICE Pre-Project	1 (0-2-1)		1	AR	AR	AR	AR	Staff	ISE	60	
2	2190415	Enterprise Information Systems	3 (3-0-6)	Lect.	1	Move to 2nd Semester							
3	*2143423	High Technology Entrepreneurship	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	ENG 3	408	Dechanuchit Katanyutaveetip, Ph.D.	ISE	40	
4	*2184402	Introduction to Stochastic Modeling	3 (3-0-6)	Lect.	1	Tue	09.00-12.00	ENG 2	304/1	Naragain Phumchusri, Ph.D	IE	40	
5	*2190443	User Interface Design	3 (3-0-6)	Lect.	1	Mon	13.00-16.00	EN 100	405	Ajarn. Chate Patanothai	CP	40	
6	*2184403	Optimization: Theory and Applications	3 (3-0-6)	Lect.	1	Mon	09.00-12.00	ENG 2	302	Assoc.Prof.Wipawee Tharmmaphornphilas, Ph.D.	IE	40	
7	*2147336	Internet of Things	3 (3-0-6)	Lect.	1	Mon	17.00-20.00	EN 100	401	Pitchaya Sitthi-amorn, Ph.D.	ME	40	Avilable Now

* Approved Elective

Free Electives Course for 1st Semester Academic Year 2019

Free Electives			Credit	Type	Sec.	Date	Time	Bldg	Room	Instructors	Dept.	Amount	
1	2222001	Mandarin I	3(3-0-6)	Lect.	2	Thu	09.00-12.00	ENG 4	M07/3	Staff	Arts	25	
2	2223021	Com Jap S/T I	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 4	M07/4	Assoc.Prof.Kanokwan Laohaburanakit Katagiri, PhD Ajarn Masumi Murayama	Arts	25	
3	2232007	Fund Ger I	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 4	M07/1	Staff	Arts	30	
4	2225101	Korean I	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 4	M07/5	Ajarn. Kirtsiri Suthanya	Arts	30	
5	2107220	ENV DAILY LIFE	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENV	455	Prof.Pisut Painmanakul, Ph.D.	ENV	35	

Sport-Science			Credit	Type	Sec.	Date	Time	Room/Bldg	Instructors	Dept.	Amount	
1	3900107	SP ACT-BODY CONDIT	1(0-2-1)	Prac.	1	Tue	10.00-12.00	202/1 BSB 2	Staff	Sport Sci	30	
2	3900110	SP ACT-GOLF	1(0-2-1)	Prac.	1	Thu	08.00-10.00	Indoor Stadium (Sport Center)	Mr.Satit Satitsamran	Sport Sci	30	
3	3900115	SP ACT-MUAYTHAI	1(0-2-1)	Prac.	1	Thu	15.00-17.00	Indoor Stadium (Sport Center)	Mr.Amnart Saichalard	Sport Sci	30	
4	3900120	SP ACT-SWIMMING	1(0-2-1)	Prac.	1	Thu	10.00-12.00	Swimming Pool 25 M. (Sport Center)	Mr.Satit Satitsamran	Sport Sci	30	
5	3900125	SP ACT-TENNIS	1(0-2-1)	Prac.	1	Wed	10.00-12.00	Tennis Courts (Sport Center)	Staff	Sport Sci	30	
6	3900261	YOGA	1(0-2-1)	Prac.	1	Thu	13.00-15.00	CU Fitnet 2nd Floor (Sport Science	Aj. Nipa Piromsawat	Sport Sci	30	

General Education for 1st Semester Academic Year 2019 (Science-Mathematic)

Science-Mathematic			Credit	Type	Sec	Date	Time	Building	Room	Instructor	Max	Host
1	2302190	CHEMISTRY FOR MODERN LIFE	3(3-0-6)	Lect.	51	Thu	09.00-12.00	MHMK	1018	Prof.Dr. Sirirat Kokpol (Coordinator)	40	BSAC
2	2305151	ORGANIC GARDENING	3(3-0-6)	Lect.	51	Thu	13.00-16.00	ENG 2	302	Asst.Prof.Kanogwan Seraypheap,Ph.D.	40	ISE
3	2308303	HISTORY OF SCIENCE	3(3-0-6)	Lect.	51	Thu	13.00-16.00	New Building	402	Dr.Sitthichok Puangthongtub	40	INDA
4	2308354	STRATEGY OF LIFE	3(3-0-6)	Lect.	51	Thu	13.00-16.00	MAHIT	515	Dr.Pasicha Chaikaew	40	COMMARTS
5	2314255	ELEMENT FOOD TECH	3(3-0-6)	Lect.	51	Thu	09.00-12.00	MCS	501/5	Assoc.Prof.Sumate Tantratian, Ph.D.	40	BALAC
6	2313213	DIGITAL PHOTO	3(3-0-6)	Lect.	51	Thu	09.00-12.00	MCS	501/9	Asst. Prof.Chawan Koopipat, Ph.D.	40	BALAC
7	3700104	INTEGRATED HEALTHCARE FOR NEW GENERATION	3(3-0-6)	Lect.	1	Thu	13.00-16.00	MHMK	704	Dr. Anchalee Chiabchalard	40	BSAC
8	3900200	EXERCISE AND SPORTS FOR HEALTH	3(3-0-6)	Lect.	1	Thu	09.00-12.00	BSB2	202/1	Asst.Prof. Sitha Phongphibool, Ph.D.	40	ISE

General Education for 1st Semester Academic Year 2019 (Social Sciences)

Social Sciences			Credit	Type	Sec	Date	Time	Building	Room	Instructor	Max	Host
1	0201171	EFFECTIVE CAREER MANAGEMENT	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 2	304/2	Dr. Gulapish Pookaiyaudom	40	ISE
2	0201172	SELF AND CAREER MANAGEMENT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ANAND	509	Assoc.Prof.Natcha Thawesaengskulthai, Ph.D.	40	MED
3	2403184	SOC DIVER JUS THAI	3(3-0-6)	Lect.	1	Thu	09.00-12.00	CHALE	609	Dr.Amorn Wanichwiwatana	40	JIPP
4	2403185	JUV DEL	3(3-0-6)	Lect.	3	Thu	13.00-16.00	MCS	401/5	Assist.Prof.Unisa Lerdtomornsakul, Ph.D.	40	BALAC
5	2403284	CROSS –CULT MGT	3(3-0-6)	Lect.		Thu	13.00-16.00	MAHIT	516	Assoc.Prof.Dr. Chulanee Thianthai	40	COMMARTS
6	2541160	CREATIVITY IN URBAN LIVING	3(3-0-6)	Lect.	1	Thu	09.00-12.00	MCS	401/5	Aj.Sorachai Kornkasem	40	BALAC
7	2800212	HUMAN COMMUNICATION	3(3-0-6)	Lect.	10	Thu	13.00-16.00	MHMK	1018	Dr.Remy Jarry	40	BSAC
8	2800219	CROSS CULT COMM	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ARCH 1	211	Aj.Linina Phutitarn	40	INDA
9	2800218	VIS MED STUDIES	3(3-0-6)	Lect.	1	Thu	13.00-16.00	VOD	3501	Aj. Nicholas Verstappen	40	COMMDE
10	3800202	PSY LIFE WORK	3(3-0-6)	Lect.	2	Thu	13.00-16.00	ENG 2	305	Asst.Prof.Kullaya Pisitsungkagarn, Ph.D.	40	ISE
11	4000208	INTRO ARG ECON	3(3-0-6)	Lect.	2	Thu	09.00-12.00	ARCH 2	329	Dr. Waripas Jiumpanyarach	40	INDA

General Education for 1st Semester Academic Year 2019 (Humanities)

Humanities			Credit	Type	Sec	Date	Time	Building	Room	Instructor	Max	Host
1	0201212	SP ETHICS	3(3-0-6)	Lect.	1	Thu	09.00-12.00	PINIT	1205	Asst.Prof.Chaipat Lawsirirat, Ph.D.	40	COMMARTS
2	2234482	INTRODUCTION TO ITALIAN CINEMA	3(3-0-6)	Lect.	1	Thu	09.00-12.00	New Building	402	Dr.Pajaree Tachart	40	INDA
5	2502291	DESIGN EVERYDAY	3(3-0-6)	Lect.	1	Thu	09.00-12.00	VOD	3403	Assist.Dr.Juthamas Tangsantikul	40	COMMDEE
6	2541155	VISUAL CULTURE	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 2	210	Ajarn Brian Lewis	40	ISE
7	2541155	VISUAL CULTURE	3(3-0-6)	Lect.	2	Thu	13.00-16.00	MAHIT	517	Ajarn Gregory Galligan	40	COMMARTS
7	2541168	DESIGN FROM AN ASIAN PERSPECTIVE	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 2	210	Ajarn Brian Lewis	40	ISE
8	2541169	HISTORY OF ANIMATION	3(3-0-6)	Lect.	1	Thu	13.00-16.00	MCS	401/18	Dr.Surapong Lertsitthichai	40	BALAC
10	3503111	INTRODUCTION TO CLASSICAL MUSIC	3(3-0-6)	Lect.	1	Thu	09.00-12.00	MCS	401/18	Asst. Prof. Panjai Chulapan	40	BALAC
11	2541162	POSTMOD PHOTO	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ARCH 1	219	Ajarn Antoine	40	ISE

General Education for 1st Semester Academic Year 2019 (Interdisciplinary)

Interdisciplinary			Credit	Type	Sec	Date	Time	Building	Room	Instructor	Max	Host
1	0201125	MANAGEMENT UNDER DIFFERENT CULTURE	3(3-0-6)	Lect.	1	Thu	13.00-16.00	EN 100	404	Dr.Arisara Jiamsanguanwong	40	ISE
2	0201127	QUAL WORK MGT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	MCS	501/17	Assoc.Prof.Dr.Natcha Thawesaengskulthai	40	BALAC
3	0201234	LOCAL AND GLOBAL ISSUES	3(2-3-4)	Lect.	1	Thu	09.00-12.00	MCS	501/23	Asst. Prof. Dr.Sudaporn Luksaneeyawin	40	BALAC
4	0201151	OUR ENVIRONMENT	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ARCH 1	214	Dr. Suthirat Kittipongvises	40	INDA
5	0201251	POLLUTION PREVENTION AND CONTROL	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 2	304/1	Assoc.Prof.Dr. Chantra Tongcumpou	40	ISE
6	3914101	RECREATION FOR QUALITY OF LIFE DEVELOPMENT	3(3-0-6)	Lect.	1	Thu	13.00-06.00	ARCH 1	314	Dr. Gulapish Pookaiyaudom	40	INDA
7	4000101	ARG PROD DEV CONS	3(3-0-6)	Lect.	1	Thu	13.00-06.00	MHMK	904	Ajarn Pimpinan Somsong	40	BSAC
8	0201287	MAP APPLN	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 2	302	Thongthit Chayakula, Ph.D.	40	ISE

Remark: Please check the List of Building and Room from link: <https://cas.reg.chula.ac.th/cu/cs/QueryBuilding/index.html>

ENG2	ENGINEERING 2	อาคารวิศวกรรมศาสตร์ 2
ENG3	ENGINEERING 3	อาคารวิศวกรรมศาสตร์ 3
ENG4	ENGINEERING 4	อาคารวิศวกรรมศาสตร์ 4
ENG100	ENGINEERING	อาคาร 100 ปี วิศวกรรมศาสตร์
BSB2	BOROMMARATCHONNANI SRISATAPHAT BUILDING	อาคารบรมราชชนนีศรีศตพรรษ
MKSW	MONGKUTSAMATIWONG	มงกุฎสมมติวงศ์
OSOT	COMMUNITY PHARMACY LABORATORY (OSOTSARA)	สถานปฏิบัติการเภสัชกรรมชุมชน(โอสถศาลา)
VOD	VODHYAKORN	อาคารโผนยากร
VIDHA	VIDHAYAPATTANA Building	อาคารวิทย์พัฒนา
ARCH	ARCHITECTURE	อาคารสถาปัตยกรรม
MHMK	MAHAMAKUT BUILDING	อาคารมหามกุฏ
MCS	MAHACHAKRISIRINDHORN	มหาจักรีสิรินธร

MAHIT	MAHITALADHIBESRA	อาคารมหิตลาธิเบศร
BRK	BOROMRAJAKUMARI BUILDING	อาคารบรมราชกุมารี
CUP13	CHULAPAT 13	จุฬาพัฒน์ 13
POL3	POLITICAL SCIENCE 3	คณะรัฐศาสตร์ 3
WKB12	WITHAYAKIT	วิทยกิตติ์
PINIT	PHINITPRACHANAT	พินิตประชานาถ
ENG3	ENGINEERING 3	อาคารวิศวกรรมศาสตร์ 3
CUP13	CHULAPAT 13	จุฬาพัฒน์ 13
POL3	POLITICAL SCIENCE 3	คณะรัฐศาสตร์ 3
WKB12	WITHAYAKIT	วิทยกิตติ์
PINIT	PHINITPRACHANAT	พินิตประชานาถ