

International School of Engineering
Schedule for AERO Program
1st Year, 1st Semester Academic Year 2018

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Bldg.	Room	Instructors	Dept.	Amount	Student ID
1	2183101	Engineering Graphics	3 (2-3-4)	Lect.	1	Tue	10.00-12.00	ENG 2	302	Asst.Prof. Nopdanai Ajavakorn, Ph.D.	ME	100	6131704021-6131897521
				Lab.	1	Thu	09.00-12.00	ENG 1	303, 304	Asst.Prof. Niphon Wansophark, Ph.D.			
										Assoc.Prof. Thanyarat Singhanart, Ph.D.			
										Gradsada Phanomchoeng, Ph.D.			
2	2301107	Calculus I	3 (3-0-6)	Lect.	53	Mon	08.00-09.00	ENG 2	302	Assoc.Prof.Phantipa Thipwiwatpotjana, Ph.D.	SCI	55	6131704021-6131897521
				Wed		08.00-09.00	ENG 2	302					
				Fri		08.00-09.00	ENG 2	302					
3	2304153	Physics for Engineers	3 (3-0-6)	Lect.	2	Mon	13.00-14.30	PHYS I	204	Asst.Prof. Narumon Suwonjandee, Ph.D.	SCI	100	6131704021-6131897521
				Wed		13.00-14.30	PHYS I	204	Asst.Prof. Burin Asavapibhop, Ph.D.	SCI	100		
4	2304193	Physics Laboratory for Engineer	1 (0-3-0)	Lab.	2	Mon	09.00-12.00	MHMK	501,503	Assoc.Prof. Nakorn Phaisangittisakul, Ph.D.	SCI	100	6131704021-6131897521
5	5501112	Communicative English I	3 (2-2-5)	Lect.	1	Wed	09.00-12.00	ENG 4	M07/1	Mr.Frank Simpson	CULI	25	6131704021-6131845921
					2	Wed	09.00-12.00	ENG 4	M07/2	Mr.David William	CULI	5	6131849421-613189752
6	2145211	Introduction to Aerospace Engineering	3 (3-0-6)	Lect.	2	Tue	13.00-14.30	ENG 2	304/2	Joshua Staubs, Ph.D.	ISE	30	6131704021-6131897521
						Thu	15.00-17.00	ENG 2	304/2				

International School of Engineering
Schedule for AERO Program
2nd year, 1st Semester Academic Year 2018

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Bldg.	Room	Instructors	Dept.	Amount	Remark
1	2145211	Introduction to Aerospace Engineering	3 (3-0-6)	Lect.	1	Tue	15.00-17.00	ENG 2	304/2	Joshua Staubs, Ph.D.	ISE	35	
						Thu	13.00-14.30	ENG 2	304/2				
2	2183211	Engineering Mechanics	4 (4-0-8)	Lect.	2	Mon	14.30-16.30	ENG 2	304/1	Pinunta Rojratsirikul, Ph.D.	ISE	35	Please change to sec.2 only.
						Wed	14.30-16.30	ENG 2	304/1				
3	2183221	Thermodynamics	3 (3-0-6)	Lect.	1	Tue	13.00-14.30	ENG 2	303/2	Assoc. Prof. Chittin Tangthieng, Ph.D.	ME	40	
						Fri	13.00-14.30	ENG 2	303/2				
					2	Mon	13.00-14.30	ENG 2	304/1	Chirdpun Vitooraporn, Ph.D.	ME	40	
						Wed	13.00-14.30	ENG 2	304/1				
4	2301215	Multivariable Calculus	3 (3-0-6)	Lect.	51	Wed	09.00-12.00	ENG 2	304/2	Asst.Prof.Khamron Mekchay	MATH	35	
5	2301216	Linear Algebra and Differential Equations	3 (3-0-6)	Lect	51	Tue	09.00-12.00	ENG 2	303/1	Asst.Prof.Keng Wiboontan, Ph.D.	MATH	35	Stated on 14 Aug to 7 Oct, 2018
						Fri	09.00-12.00	ENG 2	303/1	Asst.Prof.Sujin Khomrutai, Ph.D.	MATH	35	Stated on 16 Oct to 30 Nov, 2018
6	5501213	Technical Communication I	2 (2-0-4)	Lect	1	Mon	09.00-12.00	ENG 2	303/1	Ajran Alan Connoly	CULI	17	6031702721-6031768121
					2	Mon	09.00-12.00	ENG 4	M07/1	Staff	CULI	18	6031771021-6031891621

International School of Engineering
Schedule for AERO Program
3rd year, 1st Semester Academic Year 2018

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Bldg.	Room	Instructors	Dept.	Amount	Remark
1	2145311	Aerodynamics I	3 (3-0-6)	Lect.	1	Tue	09.00-12.00	ENG 4	M07/4	Pinunta Rojratsirikul, Ph.D.	ISE	30	
2	2145321	Aircraft Structure I	3 (3-0-6)	Lect.	1	Tue	13.00-16.00	ENG 4	M07/4	Prof. Pramote Dechaumphai, Ph.D.	ISE	30	
3	2145325	Flight Mechanics	3 (3-0-6)	Lect.	1	Fri	13.00-16.00	ENG 4	M07/5	Pinunta Rojratsirikul, Ph.D.	ISE	30	
4	2145361	Aerospace Engineering Experimentation and Laboratory I	2 (1-3-2)	L/L	1	Fri	08.00-12.00	ME LAB	ME LAB	Assoc.Prof.Asi Bunyajitradulya, Ph.D.	ME	6	
				L/L	2	Fri	08.00-12.00	ME LAB	ME LAB	Assoc.Prof. Boonchai Lertnuwat, Ph.D.	ME	6	
				L/L	3	Fri	08.00-12.00	ME LAB	ME LAB	Asst.Prof. Tawan Paphapote	ME	6	
				L/L	4	Fri	08.00-12.00	ME LAB	ME LAB	Joshua Staubs, Ph.D.	ME	6	
5	2183381	Numerical Methods for Engineers	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	ENG 4	M07/4	Asst.Prof. Niphon Wansophark, Ph.D.	ME	30	
6	5501315	Technical Communication III	2 (2-0-4)	Lect.	2	Mon	09.00-12.00	ENG 4	M07/4	Ajarn Robert Allen	CULI	30	

International School of Engineering
Schedule for AERO Program
4th year, 1st Semester Academic Year 2018

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Bldg.	Room	Instructors	Dept.	Amount	Remark
1	2145363	Aerospace Engineering Experimentation and Laboratory III	2 (1-3-2)	Lect.	1	Tue	09.00-13.00	ENG 4	M07/2	Assoc.Prof.Asi Bunyajitradulya, Ph.D.	ME	30	
2	2145402	Aircraft Propulsion	4 (4-0-8)	Lect.	1	Sat	08.30-12.30	ENG 2	304/1	Jeerasak Pitakarnnop, Ph.D.	ISE	30	
3	2145451	Aircraft Design	4 (4-0-8)	Lect.	1	Mon	13.00-17.00	ENG 4	M07/5	Asst.Prof. Boonchai Watjatrakul, Ph. D.	ISE	30	
4	5501417	Technical Communication V	2 (2-0-4)	Lect.	1	Mon	09.00-12.00	ENG 4	M07/5	Mr.Robert Allen	CULI	30	
5	*2145422	Gas Dynamics	3 (3-0-6)	Lect.	1	Sat	13.30-16.30	ENG 2	304/1	Jeerasak Pitakarnnop, Ph.D.	ISE	20	
6	*2145460	Aircraft Repair Philosophy	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	ENG 2	303/1	Mr. Wicha Mektrakran	ISE	20	
7	*2145471	Flight Experience	3 (3-0-6)	Lect.	1	Fri	09.00-12.00	ENG 4	M07/4	Mr. Agaphas Teparagul	ISE	20	
8	*2145481	Introduction to UAV	3 (3-0-6)	Lect.	1	Fri	13.30-17.00	ENG 4	M07/1	Joshua Staubs, Ph.D.	ISE	20	
9	*2145421	Introduction to Computational Fluid Dynamics	3 (3-0-6)	Lect.	1	Tue	13.30-16.30	ENG 4	M07/1	Prabhath De Silva, Ph.D.	ISE	15	
10	*2184407	Quality Design and Innovation Management	3 (3-0-6)	Lect.	1	Wed	13.00-16.00	ENG 2	303/1	Ajam. Chatchanee Pakavatsontorn	ISE	30	Please change their course ID from 2184406 to 2184407.

* Approved Elective

Free Electives Course for 1st Semester Academic Year 2018

Free Electives			Credit	Type	Sec.	Date	Time	Bldg	Room	Instructors	Dept.	Amount	Remark
1	2222001	Mandarin I	3(3-0-6)	Lect.	2	Thu	09.00-12.00	ENG 4	M07/3	Theerawat Theerapojanee, Ph.D.	Arts	25	
2	2223001	Japanese I	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 4	M07/2	Assoc.Prof.Kanokwan Laohaburanakit Katagiri, PhD Ajarn Masumi Murayama	Arts	25	
3	2223001	Japanese I	3(3-0-6)	Lect.	4	Thu	13.00-16.00	ENG 4	M07/5	Asst.Prof.Voravudhi Chirasombutti, Ph.D. Ajarn Masumi Murayama	Arts	25	
4	2232007	Fund Ger I	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 4	M07/1	Assoc.Prof.Wanna Saengaramruang, Ph.D. Assoc.Prof. Dr.Wilita Sriuranpong, Ph.D.	Arts	30	
5	2225101	Korean I	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 4	M07/4	Ajarn. Kirtsiri Suthanya	Arts	30	

Sport-Science			Credit	Type	Sec.	Date	Time	Room/Bldg	Instructors	Dept.	Amount	Remark
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 2018

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	
2	2305151	ORGANIC GARDENING	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 2	303/2	Assist. Prof. Kanogwan Seraypheap	40	
3	2308303	HISTORY OF SCIENCE	3(3-0-6)	Lect.	51	Thu	13.00-16.00	MCS	401/5	Dr.Sitthichok Puangthongtub	40	
4	2308354	STRATEGY OF LIFE	3(3-0-6)	Lect.	51	Thu	13.00-16.00	MAHIT	516	Dr.Pasicha Chaikaew	40	
5	2308355	ELEMENT FOOD TECH	3(3-0-6)	Lect.	51	Thu	09.00-12.00	MCS	401/5	Assoc.Prof.Sumate Tantratian	40	
6	2313213	DIGITAL PHOTO	3(3-0-6)	Lect.	51	Thu	09.00-12.00	ANAND	201	Assist. Prof. Dr.Chawan Koopipat	40	
7	3700104	INTEGRATED HEALTHCARE FOR NEW GENERATION	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 3	417	Dr. Anchalee Chiabchalard	40	
8	3900200	EXERCISE AND SPORTS FOR HEALTH	3(3-0-6)	Lect.	1	Thu	09.00-12.00	BSB2	Fitness 2 nd	Assist. Prof. Sitha Phongphibool	40	

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	BRK	303	Dr. Gulapish Pookaiyaudom	40	
2	0201172	SELF AND CAREER MANAGEMENT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ARCH I	211	Assoc.Prof.Natcha Thawesaengskulthai, Ph.D.	40	
3	2403185	JUV PEL	3(3-0-6)	Lect.	3	Thu	13.00-16.00	BRK	304	Assist.Prof.Unisa Lerdtomornsakul, Ph.D.	40	
4	2403284	CROSS –CULT MGT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	CUP13	712	Assoc.Prof.Dr. Chulanee Thianthai	40	
5	2541160	CREATIVITY IN URBAN LIVING	3(3-0-6)	Lect.	1	Thu	09.00-12.00	MKSW	410	Ajam Sorachai	40	
6	2800212	HUMAN COMMUNICATION	3(3-0-6)	Lect.	10	Thu	13.00-16.00	ENG 2	304/1	Aj.Remy Auguste Fnancois Jary	40	
7	2800314	THE ART OF PUBLIC SPEAKINNG	3(3-0-6)	Lect.	9	Thu	13.00-16.00	MHMK	1018	Aj. Shaw Hong Ser	40	
8	2800218	VIS MED STUDIES	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ARCH	311	Aj. Nicholas Verstappen	40	
9	2800221	INTER COMM ETI PRO	3(3-0-6)	Lect.	9	Thu	13.00-16.00	ARCH	314	Dr.Pavel Slutskiy	40	
10	4000208	INTRO ARG ECON	3(3-0-6)	Lect.	2	Thu	09.00-12.00	MKSW	408	Dr. Waripas Jiumpanyarach	40	

General Education for 1st Semester Academic Year 2018

Humanities			Credit	Type	Sec	Date	Time	Building	Room	Instructor	Max	Host
1	2234482	INTRODUCTION TO ITALIAN CINEMA	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ARCH	214	Dr.Pajaree Tachart	40	
2	2502291	DESIGN EVERYDAY	3(3-0-6)	Lect.	1	Thu	09.00-12.00	VOD	3501	Assist.Dr.Juthamas Tangsantikul	40	
3	2541155	VISUAL CULTURE	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ARCH	211	Ajarn Gregory Galligan	40	
4	2541155	VISUAL CULTURE	3(3-0-6)	Lect.	2	Thu	09.00-12.00	ENG 2	210	Ajarn Brian Lewis	40	
5	2541151	SPARK CRATE	3(3-0-6)	Lect.	1	Thu	13.00-16.00	MAHIT	718	Dr. Prechaya & Ajarn Luca	40	
6	2541169	HISTORY OF ANIMATION	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 2	210	Ajarn Brian Lewis	40	
7	2542003	DSGN THINK INNV	3(3-0-6)	Lect.	1	Thu	09.00-12.00	EN 100	401	Ajarn Santi Tonsukha	40	
8	3503111	INTRODUCTION TO CLASSICAL MUSIC	3(3-0-6)	Lect.	1	Thu	09.00-12.00	MSC	401/18	Assist. Prof. Panjai Chulapan	40	
9	2541162	POSTMOD PHOTO	3(3-0-6)	Lect.	1	Thu	09.00-12.00	MSC	501/17	Ajarn Antoine	40	

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	ENG 100	501	Assoc.Prof.Dr.Natcha Thawesaengskulthai, Ph.D.	40	
2	0201151	OUR ENVIRONMENT	3(3-0-6)	Lect.	1	Thu	09.00-12.00	BRK	304	Dr.Suthirat Kittpongvises	40	
3	0201234	LOCAL AND GLOBAL ISSUES	3(2-3-4)	Lect.	1	Thu	13.00-16.00	CUP 13	714	Asst. Prof. Dr.Sudaporn Luksaneeyawin	40	
4	0201251	POLLUTION PREVENTION AND CONTROL (SEC1)	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 2	304/1	Assoc.Prof.Dr. Chantra Tongcumpou	40	
5	0201256	LIVING IN DIGITAL WORLD (Sec 2)	3(3-0-6)	Lect.	2	Thu	09.00-12.00	MKSW	409	Assoc.Prof.Dr. Krisana Kitiyadisai	40	
6	0201127	QUAL WORK MGT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 2	303/1	Assoc.Prof.Dr.Natcha Thawesaengskulthai	40	
7	3914101	RECREATION FOR QUALITY OF LIFE DEVELOPMENT	3(3-0-6)	Lect.	1	Thu	13.00-16.00	BRK	303	Dr. Gulapish Pookaiyaudom	40	
8	4000101	ARG PROD DEV CONS	3(3-0-6)	Lect.	1	Thu	13.00-16.00	MHMK	904	Dr. Pimplan Somsong	40	

Remark: | Room from link: <https://www.reg.chula.ac.th/cu/cs/QueryBuilding/index.html>

3. AR = TO BE ARRANGED