

International School of Engineering

Schedule for NANO Program

1st year, 2nd Semester Academic Year 2018

No.	Course No.	Course Title	Sec.	Date	Time	Bldg.	Room	Instructors	Dept.	Amount	Student ID	Remark
1	2190101	Computer Programming	2	Thu	09.00-12.00	ENG 4	M07/5	Sirin Nitinawarat, Ph.D.	CP	35	6131789421-6131903621	
2	2190151	Computer Programming Laboratory	2	Mon	09.00-12.00	ENG 4	Com 18-15	Chairat Phongphanphanee, Ph.D.	CP	35	6131789421-6131903621	
3	2183101	Engineering Graphics	1	Tue	10.00-12.00	ENG 1	302	Asst. Prof. Nipphon Wansophark, Ph.D.	ME	100	6131713721-6131784221	
			1	Thu	09.00-12.00	ENG 1	303, 304	Asst. Prof. Nopdanai Ajavakom, Ph.D.				
						ENG 1	303, 304	Asst. Prof. Thanyarat Singhanart, Ph.D.				
						ENG 1	303, 304	Asst. Prof. Phongsan Pitakwatchara, Ph.D.				
4	2140111	Exploring Engineering World	2	Tue	13.00-16.00	ENG 4	Meeting	Pinunta Rojratsirikul, Ph.D.	ISE	55	6131713721-6131764721	
			3	Tue	13.00-16.00	2nd Floor	Room		ISE	55	6131768221-6131906321	
5	2301108	Calculus II	52	Mon	08.00-09.00	ENG 2	210	Asst. pfor. Tuangrat Chaichana, Ph.D. Asst.Prof. Phantipa Thipwipatpotjana, Ph.D.	SCI	55	6131713721-6131743521	
				Wed	08.00-09.00	ENG 2	210					
				Thu	08.00-09.00	ENG 2	210					
			53	Mon	08.00-09.00	ENG 2	304/1	Asst. Prof. Pongdate Montaganitirud, Ph.D.	SCI	55	6131745821-6131903621	
				Thu	16.00-18.00	ENG 2	304/1					
6	2302103	General Chemistry Laboratory	51	Mon	09.00-12.00	MHMK	801	Asst.Prof.Somsak Pianwanit, Ph.D. and Staff	SCI	55	6131713721-6131747021	The class will started on Mon 21 Jan, 2019
			52	Mon	09.00-12.00	MHMK	803			55	6131748721-6131784221	
			53	Mon	13.00-16.00	MHMK	801			55	6131789421-6131825321	
			54	Mon	13.00-16.00	MHMK	803			55	6131828221-6131903621	
7	2302105	Chemistry for Engineers	51	Fri	13.00-16.00	MHMK	302	Staff	SCI	200	6131713721-6131903621	
8	2304154	Physics and Electronics for Engineers	1	Mon	13.00-14.30	PHYS I	212	Asst.Prof.Somchai Kiatgamolchai, Ph.D.	SCI	100	6131713721-6131784221	
				Wed	13.00-15.00	PHYS I	212	Asst.Prof. Thiti Bovornratanaraks, Ph.D.				
			2	Wed	13.00-14.30	PHYS I	204	Asst.Prof.Boonchoat Paosawatanyong, Ph.D.	SCI	100	6131789421-6131903621	
				Fri	09.30-11.00	PHYS I	212	Montian Tianprateep, Ph.D.				
9	2304194	Physics and Electronics Laboratory for Engineer	51	Wed	09.00-12.00	MHMK 5th Floor	Lab 5th Floor	Staff	SCI	170	6131713721-6131903621	
10	5501123	Communicative English II	3	Tue	09.00-12.00	ENG 4	M07/4	Mr.Chris Chapman	CULI	25	6131789421-6131846521	
			6	Thu	13.00-16.00	ENG 4	M07/3	Mr.Frank Simpson	CULI	25	6131847121-6131903621	
			8	Fri	09.00-12.00	ENG 4	M07/2	Mr.Richard Lemarie	CULI	25	6131713721-6131762421	
			9	Fri	09.00-12.00	ENG 4	M07/3	Staff	CULI	25	6131763021-6131784221	

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Schedule for NANO Program

2nd year, 2nd Semester Academic Year 2018

No.	Course No.	Course Name	Sec	Date	Time	Bldg.	Room	Instructor	Dept.	Amount	Remark
1	2141290	Statistic and Research Methology for Nano Engineers	1	Wed	13.00-16.00	ENG 2	303/1	Porpin Pungetmongkol, Ph.D.	ISE	45	
2	2182213	Electrical Circuit Laboratory	6	Thu	9.00-12.00	EE	EE LAB	Asst. Prof. Arporn Teeramongkonrasmee, Ph.D. Asst. Prof. Charnchai Pluempitiwiriyawej, Ph.D. Chanin Wissawinthanon, Ph.D.	EE	25	
			7	Thu	13.00-16.00	EE	EE LAB	Asst. Prof. Thavatchai Tayjasanant, Ph.D. Asst. Prof. Widhyakorn Asdornwised, Ph.D. Assoc.Prof.Yan Zhao, Ph.D.		25	
3	2303111	Biology for Engineers	51	Tue Fri	08.00-10.00 08.00-10.00	BIO I	224 224	Nipada Ruankaew, Ph.D. Chutaphant Pinswasdi, Ph.D. Pataradawn Pinyopich, Ph.D. Sukanya Jaroenporn, Ph.D. Natapot Warrit, Ph.D. Nontivich Tandavanitj, Ph.D.	BIO	45	
4	2303112	Biology Laboratory for Engineers	51	Fri	13.00-16.00	MHMK	409	Noppadon Kitana, Ph.D. and Staff	BIO	45	
5	2185222	Physical Chemistry for Nano-Engineering	1	Mon	13.00-16.00	ENG 2	303/2	Asst. Prof. Sorada Kanokpanont, Ph.D.	CHEM	45	
								Pongtorn Charoensuppanimit, Ph.D.	CHEM		
6	2302207	Basic Inorganic Chemistry	1	Mon	10.00-12.00	MHMK	10044	Staff from Faculty of Science	Sci	45	
7	5501225	Technical Writing	1	Wed	09.00-12.00	ENG 4	M07/1	Mr.Leuan Thomas	CULI	45	
			2	Wed	09.00-12.00	ENG 4	M07/3	Mr.Richard Lemarie	CULI	45	

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Schedule for NANO Program

3rd year, 2nd Semester Academic Year 2018

No.	Course No.	Course Name	Sec	Date	Time	Bldg.	Room	Instructor	Dept.	Amount	Remark
1	2189336	Material in Daily Life	1	Tue	13.00-16.00	ENG 2	303/2	Apipon Methachittipan, Ph.D.	ISE	50	
2	2184303	Engineering Management	1	Fri	09.00-12.00	ENG 2	210	Asst. Prof. Surapong Sirikulvadhana	IE	50	
3	2185322	Thermodynamics for Nano-Engineering	1	Tue	09.00-12.00	ENG 2	305	Dr.Chee Keong Ngaw	ISE	50	
4	2185333	Transport Phenomena	1	Wed	13.00-16.00	ENG 2	303/2	Dr.Chee Keong Ngaw	ISE	50	
5	*2183411	Micro and Nanofabrication Technology (Nano Electronics)	1	Fri	13.00-16.00	ENG 2	303/1	Porpin Pungetmongkol, Ph.D. Asst.Prof.Alongkorn Pimpin, Ph.D. Wibool Piyawattanametha, Ph.D.	ISE ME ISE	40	
6	*2185324	Molecular Chemistry (Nano Chemistry)	1	Mon	13.00-16.00	ENG 2	304/2	Asst.Prof.Sorada Kanokpanont, Ph.D. Porpin Pungetmongkol, Ph.D.	CHEM ISE	40	
7	*2182441	Biomedical Electronics (Nano Biomedical)	1	Mon Wed	11.00-12.00 11.00-13.00	ENG 2 ENG 2	304/1 304/1	Asst. Prof. Chanchana Tangwongsan, Ph.D.	EE	40	The class will started on Mon 21 Jan, 2019
8	*2141400	Principles of Nanostructured Materials (Nano Material)	1	Wed	08.00-11.00	ENG 2	303/1	Assoc.Prof.Varong Pavarajarn, Ph.D. Aniwat Tandaechanurat, Ph.D.	CHEM ISE	40	
9	2141491	Research Methodology	1	Wed	16.00-18.00	ENG 2	303/2	Charusruk Vipavakit, Ph.D.	ISE	40	

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Schedule for NANO Program

4th year, 2nd Semester Academic Year 2018

No.	Course No.	Course Name	Sec	Date	Time	Bldg.	Room	Instructor	Dept.	Amount	Remark
1	2141490	Nano Seminar	1	Fri	10.00-11.00	ENG 2	305	Charusruk Viphavakit, Ph.D. Porpin Pungetmongkol, Ph.D.	ISE	50	
2	2141491	Research Methodology	1	Wed	16.00-18.00	ENG 2	303/2	Charusruk Viphavakit, Ph.D.	ISE	50	
3	2141499	Nano Eng Project	1	AR	AR	AR	AR	NANO Committee	CHEM	50	
4	*2141360	Failure Mode and Effect Analysis	1	Tue	13.00-16.00	ENG 2	304/2	Stanley Lynch, Ph.D.	ISE	40	
5	*2141454	Tissue Engineering for Regenerative Medicine	1	Wed	09.00-12.00	ENG 2	304/2	Peerapat Thongnuek, Ph.D. Asst.Prof.Sorada Kanokpanont, Ph.D.	BioMed CHEM	40	
6	*2189417	Composite Materials	1	Mon	13.00-16.00	ENG 4	M07/2	Apipon Methachittipan, Ph.D	ISE	40	
7	*2141418	Numerical Method in Electromagnetics	1	Wed	13.00-16.00	ENG 2	304/1	Charusruk Viphavakit, Ph.D.	ISE	40	
8	*2141453	Molecular Biology for Nanoengineering	1	Sat	09.00-12.00	ENG 2	303/1	Pimporn Uttayarat, Ph.D.	ISE	40	
								Siraprapha Sanchatjate	ISE		
								Kanokporn Boonyasirichai, Ph.D.	ISE		
								Bunpote Siridechadilok, Ph.D.	ISE		
9	*2182480	Semiconductor Devices II	1	Tue	09.00-12.00	ENG 2	303/2	Aniwat Tандаеchanurat, Ph.D.	ISE	40	

*Approved Electives

Free Electives Course for 2nd Semester Academic Year 2018

Sport-Science			Sec	Date	Time	Building	Instructor	Amount	Remark
1	3900107	SP ACT-BODY CONDIT	1	Thu	15.00-17.00	BSB2	Asst. Prof. Chalerm Chaivatcharaporn, Ph.D.	30	
2	3900110	SP ACT-GOLF	1	Thu	10.00-12.00	CUSC	Mr.Satit Satitsamran	30	
3	3900115	SP ACT-MUAYTHAI	1	Thu	15.00-17.00	CUSC	Mr.Amnart Saichalard	30	
4	3900120	SP ACT-SWIMMING	1	Thu	10.00-12.00	CUSCS	Staff	30	
5	3900125	SP ACT-TENNIS	1	Thu	08.00-10.00	CUSCT	Asst.Prof.Dr.Wanchai Boonrod	30	
6	3900261	YOGA	1	Thu	13.00-15.00	BSB2	Staff	30	

Free Electives			Sec	Date	Time	Bldg.	Room	Instructor	Amount	Remark
1	2222002	Mandarin II	2	Thu	09.00-12.00	ENG 4	M07/1	Staff	25	
2	2223002	Japanese II	2	Thu	09.00-12.00	ENG 4	M07/3	Staff	25	
2	2223002	Japanese II	3	Thu	09.00-12.00	ENG 4	M07/4	Staff	25	
3	2232008	Fund Ger II	1	Thu	13.00-16.00	ENG 4	M07/1	Staff	30	
4	2225102	Korean II	1	Wed	17.00-20.00	ENG 2	303/1	Staff	30	
5	2107220	ENV DAILY LIFE	1	Thu	13.00-16.00	ENG 2	305	Assoc.Prof.Pisut Painmanakul, Ph.D.	40	

General Education for 2nd Semester Academic Year 2018

Science-Mathematic			Sec	Date	Time	Building	Room	Instructor	Max	Host
1	2303165	MAN & ENVIRONMENT	51	Thu	09.00-12.00	MAHIT	516	Dr. Pongchai Dumrongrojwatthana	40	INDA
2	2305151	ORGANIC GARDENING	51	Thu	13.00-16.00	ENG 2	302	Assist.Prof.Kanogwan Seraypheap,Ph.D.	40	ISE
3	2308303	HISTORY OF SCIENCE	51	Thu	13.00-16.00	MCS	501/5	Dr.Sitthichok Puangthongtub	40	BALAC
4	2308354	STRATEGY OF LIFE	51	Thu	13.00-16.00	ENG 2	304/1	Dr.Pasicha Chaikaew	40	ISE
5	2308355	ELEMENT FOOD TECH	51	Thu	09.00-12.00	MCS	501/13	Assoc.Prof.Sumate Tantratian	40	BALAC
6	2313213	DIGITAL PHOTO	51	Thu	13.00-16.00	CHALE	408	Assist. Prof. Dr.Chawan Koopipat	40	COMMARTS
7	2314255	EMAR DISAS CARE	51	Thu	13.00-16.00	MHMK	1018	Aj.pachanat Nunthaitaweekul	40	BSAC
8	3700104	INTEGRATED HEALTHCARE FOR NEW GENERATION	2	Thu	13.00-16.00	ENG 2	304/2	Dr. Anchalee Chiabchalard	40	ISE
9	3900200	EXERCISE AND SPORTS FOR HEALTH	1	Thu	13.00-16.00	BSB2	2FL.	Assist. Prof. Sitha Phongphibool	40	INDA

General Education for 2nd Semester Academic Year 2018

Social Sciences			Sec	Date	Time	Building	Room	Instructor	Max	Host
1	0201171	EFFECTIVE CAREER MANAGEMENT	1	Thu	09.00-12.00	ENG 2	304/2	Dr. Gulapish Pookaiyaudom	40	ISE
2	0201172	SELF AND CAREER MANAGEMENT	1	Thu	13.00-16.00	EN 100	501	Assoc.Prof.Natcha Thawesaengkulthai, Ph.D.	40	ISE
3	2403184	SOC DIVER JUS THAI	1	Thu	09.00-12.00	CHALE	408	Dr.Amorn Wanichwiwatana	40	COMMART
4	2403185	JUV PEL	3	Thu	13.00-16.00	MSC	304	Assist.Prof.Unisa Lerdtomornsakul, Ph.D.	40	BALAC
5	2403284	CROSS –CULT MGT	3	Thu	13.00-16.00	CUP5P	306	Assoc.Prof.Dr. Chulanee Thianthai	40	JIPP
6	2541160	CREATIVITY IN URBAN LIVING	1	Thu	13.00-16.00	ARCH	208	Aj.Sorachai Kornkasem	40	INDA
7	2800212	HUMAN COMMUNICATION	1	Thu	13.00-16.00	MHMK	704	Aj,Mark Hamiton	40	BSAC
8	2800219	CROSS CULT COMM	1	Thu	13.00-16.00	CHALE	615	Staff	40	JIPP
9	2800314	THE ART OF PUBLIC SPEAKINNG	9	Thu	13.00-16.00	LERT	307	Aj. Shaw Hong Ser	40	COMMDE
10	3800200	PSY LIFE WORK	2	Thu	13.00-16.00	ARCH	329	Dr.Somboon Jarukasemthawee	40	INDA
11	4000204	INTRO ARG FOOD TECH	3	Thu	13.00-16.00	WKB12	1224	Dr. Supawan Visetnoi	40	INDA
12	4000208	INTRO ARG ECON	1	Thu	09.00-12.00	MCS	501/9	Dr. Waripas Jiumpanyarach	40	BALAC

General Education for 2nd Semester Academic Year 2018

Humanities			Sec	Date	Time	Building	Room	Instructor	Max	Host
1	0201212	SP ETHICS	1	Thu	09.00-12.00	ARCH	213	Staff	40	INDA
2	2234482	INTRODUCTION TO ITALIAN CINEMA	1	Thu	09.00-12.00	LERT	307	Dr.Pajaree Tachart	40	COMMDE
3	2236103	RUS LANG CULT	1	Thu	09.00-12.00	MHMK	1018	Staff	40	BSAC
4	2501299	BUDDHIST ART/ARCH	1	Thu	09.00-12.00	CHELE	415	Dr.Wanchai Mongkonpradit	40	COMMART
5	2502291	DESIGN EVERYDAY		Thu	09.00-12.00	MCS	304	Assist.Dr.Juthamas Tangsantikul	40	BALAC
6	2541155	VISUAL CULTURE	1	Thu	13.00-16.00	MCS	501/13	Ajarn Gregory Galligan	40	BALAC
7	2541169	HISTORY OF ANIMATION	1	Thu	09.00-12.00	ENG 2	210	Ajarn Brian Lewis	40	ISE
8	2541169	HISTORY OF ANIMATION	2	Thu	13.00-16.00	ANAND	509	Dr.Surapong Lertsittichai	40	MED
9	2541156	ARCH ENV FILM	1	Thu	13.00-16.00	ENG2	210	Ajarn Brian Lewis	40	ISE
10	3503111	INTRODUCTION TO CLASSICAL MUSIC	1	Thu	09.00-12.00	ENG 2	304/1	Assist. Prof. Panjai Chulapan	40	ISE
11	2541162	POSTMOD PHOTO	1	Thu	09.00-12.00	MCS	401/5	Ajarn Antoine	40	BSAC

General Education for 2nd Semester Academic Year 2018

Interdisciplinary			Sec	Date	Time	Building	Room	Instructor	Max	Host
1	0201107	LRN STUD ACT	1	Thu	13.00-16.00	ARCH	209	Assoc.Prof.Pacharawan Chandrangsue	40	INDA
2	0201125	MANAGEMENT UNDER DIFFERENT CULTURE	1	Thu	13.00-16.00	EN 100	502	Dr.Arisara Jiamsanguanwong	40	ISE
3	0201127	QUAL WORK MGT	1	Thu	09.00-12.00	ENG 2	303/2	Assoc.Prof.Dr.Natcha Thawesaengskulthai	40	ISE
4	0201234	LOCAL AND GLOBAL ISSUES	1	Thu	09.00-12.00	MHMK	904	Asst. Prof. Dr.Sudaporn Luksaneeyawin	40	BSAC
5	0201151	OUR ENVIRONMENT	1	Thu	09.00-12.00	CUP13	711	Dr. Suthirat Kittipongvises	40	JIPP
6	0201251	POLLUTION PREVENTION AND CONTROL	1	Thu	09.00-12.00	BRK	304	Assoc.Prof.Dr. Chantira Tongcumpou	40	BALAC
7	3914101	RECREATION FOR QUALITY OF LIFE DEVELOPMENT	1	Thu	09.00-12.00	MKSW	401	Dr. Gulapish Pookaiyaudom	40	COMMART

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
ENG3 ENGINEERING 3
ENG4 ENGINEERING 4
ENG100 ENGINEERING
BSB2 BOROMMARATCHONNANI SRISATAPHAT BUILDING
MKSW MONGKUTSAMATIWONG
OSOT COMMUNITY PHARMACY LABORATORY (OSOTSARA) BLD
VOD VODHYAKORN
VIDHA VIDHAYAPATTANA Building
ARCH ARCHITECTURE
MHMK MAHAMAKUT BUILDING
MCS MAHACHAKRISIRINDHORN

MAHIT MAHITALADHIBESRA
BRK BOROMRAJAKUMARI BUILDING
CUP13 CHULAPAT 13
POL3 POLITICAL SCIENCE 3
WKB12 WITHAYAKIT
PINIT PHINITPRACHANAT
ENG3 ENGINEERING 3
CUP13 CHULAPAT 13
POL3 POLITICAL SCIENCE 3
WKB12 WITHAYAKIT
PINIT PHINITPRACHANAT

อาคารมหิตลาธิเบศร
 อาคารบรมราชกุมารี
 จุฬาลักษณ์ 13
 คณะรัฐศาสตร์ 3
 วิทยกิตติ์
 ฟินิตประชานาถ
 อาคารวิศวกรรมศาสตร์ 3
 จุฬาลักษณ์ 13
 คณะรัฐศาสตร์ 3
 วิทยกิตติ์
 ฟินิตประชานาถ

