

International School of Engineering  
Schedule for Robotic and AI Program  
1st Year, 1st Semester Academic Year 2024

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Building	Room no.	Instructors	Dept.	Amount	Student ID
1	2301107	Calculus I	3 (3-0-6)	Lect.	56	Tue	14.00-15.00	ENG 3	420	Assoc. Prof. Sujin Khomrutai, Ph.D.	SCI	55	6738011121-6738279021
						Thu	10.00-12.00	ENG 3	409				
2	2304153	Physics for Engineers	3 (3-0-6)	Lect.	1	Mon	13.00-14.30	PHYS 1	212	Staff from Physics	SCI	55	6738011121-6738279021
						Wed	13.00-14.30	PHYS 1	212	Staff from Physics			
3	2304193	Physics Laboratory for Engineer	1 (0-3-0)	Lab.	1	Mon	09.00-12.00	MHMK	501	Staff from Physics	SCI	55	6738011121-6738279021
4	5501112	Communicative English I	3 (3-0-6)	Lect.	3	Tue	0900-12.00	ENG 4	M07/4	Staff from CULI	CULI	27	6738011121-6738134721
						4	Tue	0900-12.00	ENG 4	M07/5	Staff from CULI	CULI	28
5	2147103	Discrete Mathematics	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	ENG 2	303/2	Hossein Miri, Ph.D	ISE	55	6738011121-6738279021
6	2147111	Exploring Robotics Engineering	3 (3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 2	305	Assoc. Prof. Gridsada Phanomchoeng, Ph.D.	ME	55	6738011121-6738279021

International School of Engineering  
Schedule for Robotics and AI Program New curriculum  
2nd Year, 1st Semester Academic Year 2024

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Building	Room no.	Instructors	Dept.	Amount	Student ID
1	2147207	Linear Algebra	3(3-0-6)	Lect	1	Mon	09.00-12.00	ENG 2	302	Hossein Miri,Ph.D.	ISE	50	
2	2147215	Data Science, Data Visualization and Analytics	3(3-0-6)	Lect	1	Wed	09.00-12.00	ENG 2	305	Dr.Pavinee Rerkjirattikal	ISE Guest	50	
3	5501214	Communication and Presentation Skills	3(3-0-6)	Lect	6	Fri	13.00-16.00	ENG 4	M07/1	Staff from CULI	CULI	25	
					7	Fri	13.00-16.00	ENG 4	M07/4	Staff from CULI	CULI	25	
4	2147210	Fundamentals of Digital Circuits	3(3-0-6)	Lect	1	Thu	13.00-16.00	ENG 2	210	Asst. Prof. Suree Pumrin, Ph.D	EE	50	
										Aj. Boonchuay Supmonchai			
5	2183212	Statics	3(3-0-6)	Lect	2	Thu	16.00-19.00	ENG 2	210	Staff	ME	50	
6	2147214	3D CAD Modeling in Mechanical Design	3(2-3-4)	Lect/Lab.	1	Tue	08.00-11.30	ENG 3	222	Prof. Viboon Sangveraphunsiri,Ph.D.	ISE	50	
				Lect.		Wed	13.00-14.30	ENG 3	418	Asst.Prof. Chanat Ratanasumawong, Ph.D.	ME		
				Lect/Lab.	2	Fri	08.00-11.30	ENG 3	222	Prof. Viboon Sangveraphunsiri,Ph.D.	ISE		
				Lect.		Wed	13.00-14.30	ENG 3	418	Asst.Prof. Chanat Ratanasumawong, Ph.D.	ME		
7	2147211	Engineering Design Process using CAD	3(3-0-6)	Lect/Lab.	1	Tue	08.00-11.30	ENG 3	222	Prof. Viboon Sangveraphunsiri,Ph.D.	ISE	50	For Student ID 65xxxxxxxxx Only
				Lect.		Wed	13.00-14.30	ENG 3	418	Asst.Prof. Chanat Ratanasumawong, Ph.D.	ME		
				Lect/Lab.	2	Fri	8.00-11.30	ENG 3	222	Prof. Viboon Sangveraphunsiri,Ph.D.	ISE		
				Lect.		Wed	13.00-14.30	ENG 3	418	Asst.Prof. Chanat Ratanasumawong, Ph.D.	ME		
8	2147206	Fundamentals of Digital Circuits	3 (3-0-9)	Lect	1	Thu	13.00-16.00	ENG 2	210	Asst. Prof. Suree Pumrin, Ph.D	EE	50	For Student ID 65xxxxxxxxx Only
										Aj. Boonchuay Supmonchai			
9	2147204	Linear Algebra and Multivariable Calculus	3(3-0-6)	Lect	1	Tue	09.00-12.00	ENG 2	303/1	Dr.Pavinee Rerkjirattikal	ISE Guest	20	For Student ID 65xxxxxxxxx Only

International School of Engineering  
Schedule for Robotics and AI Program  
3<sup>rd</sup> Year, 1<sup>st</sup> Semester Academic Year 2024

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Building	Room no.	Instructors	Dept.	Amount	Student ID
1	2183213	Mechanic of Materials	3 (3-0-6)	Lect	1	Mon	09.00-12.00	ENG 2	304/1	staff	ISE	45	
2	2147309	Mechatronics	3 (3-0-6)	Lect	1	Tue	13.00-16.00	ENG 2	304/2	Assoc.Prof.Dr. Gridsada Phanomchoeng	ME	45	
3	2147314	Robotic Project III	1 (0-3-0)	Lect	1	Fri	09.00-12.00	CHULAPAT 14		Assoc.Prof.Dr. Gridsada Phanomchoeng	ME	45	
4	*2147318	Differential Equation and Dynamics System Modelling	3 (3-0-6)	Lect	1	Mon	09.30-11.00	ENG 3	222	Prof. Viboon Sangveraphunsiri, Ph.D.	ISE	20	
						Wed	09.30-11.00	ENG 3	222		ISE		
5	*2147319	Mechanic of Machinery	3 (3-0-6)	Lect	1	Thu	09.30-12.30			Dr. Saran Keeratihattayakorn	Blomed	20	Closed!!! Please drop this course.
										Assoc. Prof. Ratchatin Chanchaeroen, Ph.D	ME		
6	*2147342	Topics in Robotics Engineering 3	3 (3-0-6)	Lect	1	Thu	17.00-20.00	ENG 2	302	Staff	ISE Guest	20	
										Assoc.Prof.Dr. Gridsada Phanomchoeng	ME		
7	*2182307	Signal and Systems	3 (3-0-6)	Lect	1	Wed	13.00-16.00	ENG 2	305	Assoc.Prof.Charnchai Pluempitwiriwajew, Ph.D.	EE	20	

\* Approved Elective

International School of Engineering  
Schedule for Robotics and AI Program  
4th Year, 1st Semester Academic Year 2024

No.	Course No.	Course Title	Credit	Type	Sec.	Date	Time	Building	Room no.	Instructors	Dept.	Amount	Student ID
1	2140301	Indus Training			1						ISE	200	
2	2147416	Final Project I	3 (3-0-6)	Lect	1	AI	AI			staff	ISE	38	
3	*2147322	Sensors and Actuators for Robotic and Automation	3 (3-0-6)	Lect	1	Mon	9.00-12.00	ENG 2	303/1	Dr. Paulo garcia	ISE	20	
4	*2147334	Machine learning or Deep learning	3 (3-0-6)	Lect	1	Mon	13.00-16.00	ENG 3	401	Asst. Prof. Sukree Sinthupinyo, Ph.D.	CP	30	
5	*2147329	Digital image processing and vision System	3 (3-0-6)	Lect	1	Wed	13.00-16.00	ENG 3	204	Dr. Punnarai Siricharoen	CP	30	
6	*2147427	ADV Mobile Robot (Closed)	3 (3-0-6)	Lect	1	Fri	13.00-16.00			Surat Kwanmuang, Ph.D	ME	25	Closed!!! Please drop this course.
7	*2147333	Cyber Physical Robotics	3 (3-0-6)	Lect	1	Fri	09.00-12.00	ENG 3	308	Dr. Paulo garcia	ISE	20	
8	*2100310	GLOB AWARE TECH	3 (3-0-6)	Lect.	1	Wed	13.00-16.00	EN 100	503	Assoc. Prof. Natt Leelawat, D.Eng.	IE	40	

\* Approved Elective

Free Electives Course for 1st Semester Academic Year 2024

Language		Credit	Type	Sec.	Date	Time	Building	Room no.	Instructors	Dept.	Amount		
1	2222001	Mandarin I	3(3-0-6)	Lect.	5	Thu	09.00-12.00	ENG 4	M07/1	Dr. Ruttapond Swanpitak	Arts	25	
2	2223021	Com Jap S/T I	3(3-0-6)	Lect.	1	Thu	09.00-12.00	ENG 4	M07/2	Prof.Dr. Kanokwan Laohaburanakit Katagiri	Arts	25	
3	2232007	Fund Ger I	3(3-0-6)	Lect.	1	Thu	13.00-16.00	ENG 4	M07/2	Asst.Prof.Dr. Thanakon Kaewwipat	Arts	25	
4	2225101	Korean I	3(3-0-6)	Lect.	2	Thu	13.00-16.00	ENG 4	M07/3	Dr. Chanamas Phengsomboon	Arts	25	
										Lect. Youngeun Jo๑๑			

Sport-Science		Credit	Type	Sec.	Date	Time	Building	Room no.	Instructors	Dept.	Amount		
1	3900107	SP ACT-BODY CONDIT	1(0-2-1)	Prac.	1	Wed	10.00-12.00	BSB2	202/2	Pattarawut Khaosanit, Ph.D.	Sport Sci	30	
2	3900110	SP ACT-GOLF	1(0-2-1)	Prac.	1	Thu	10.00-12.00	CUSC	CUSC	PoL.Capt.Stit Satitsamran	Sport Sci	30	
3	3900115	SP ACT-MUAYTHAI	1(0-2-1)	Prac.	1	Thu	16.00-18.00	CUSC	JUDO	Lect. Amnart Saichalard	Sport Sci	30	
4	3900125	SP ACT-TENNIS	1(0-2-1)	Prac.	1	Mon	10.00-12.00	CUSCT	TENNI	Suttikorn Apanukul, Ph.D.	Sport Sci	30	
5	3900261	YOGA	1(0-2-1)	Prac.	1	Thu	13.00-15.00	BSB2	202/1	Lect. Natthapong Seepika	Sport Sci	30	
6	3900264	SP ACT-PILATES	1(0-2-1)	Prac.	1	Tue	13.00-15.00	CUP8	2107	Lect. Ratreer Khamtha	Sport Sci	30	
7	3910163	Field Hockey	1(0-2-1)	Prac.	1	Mon	16.00-19.00	CUP7	FOOT	Asst. Prof. Wannaporn Tongtako, Ph.D.	Sport Sci	30	
8	3910176	Floorball	1(0-2-1)	Prac.	1	Tue	16.00-18.00	CUP7	FOOT	Lect. Grittayaluck Siripongboonsitti	Sport Sci	30	

General Education Courses Class Schedule for International Program First Semester, Academic Year 2024

Science – Mathematic										
NO	Course Title and Servicing Faculty	Sec	Host	Date	Time*	Exam Date	Total/Max	Instructor/ Co-ordinator	Bldg, and room	Remark
1	0201287 MAP APPLN	71	BBTech	Thu	AM	TDF	40	อ.ดร.รังทิศ ฉายากุล	SVBLD 301 <a href="https://maps.app.goo.gl/YmWNj11CeUPPGYNB9">https://maps.app.goo.gl/YmWNj11CeUPPGYNB9</a>	
2	2140145 HOME IMPROVEMENT	71	BAScii	Thu	AM	TDF	40	ผศ.ตะวัน ปากพจน์		It's Free Elective Course For ISE Student ID 64xxxxxx-65xxxxxx
3	2305151 ORGANIC GARDENING	81	balac	Thu	PM	TDF	40	ผศ.ดร.กนกวรรณ เสรีภาพ		
4	2305109 PLANT GROWING TECHNOLOGY	81	commarts	Thu	AM	TDF	40	ผศ.ดร.กนกวรรณ เสรีภาพ		
5	2308303 HISTORY OF SCIENCE	72	commarts	Thu	PM	TDF	40	อ.ดร.สิทธิโชค พงทองทับ		
6	2313213 DIGITAL PHOTO	71	MED	Thu	PM	TDF	80	รศ. ดร. ชาวาล อูร์พิพัฒน์		
7	2314255 ELEMENT FOOD TECH	71	EBA	Thu	AM	TDF	40	รศ.ดร.สุนทร ดันตระเชียร		
8	3900200 EX/SP HLTH	1	INDA	Thu	AM	TDF	40	อ.ดร.คุณัญญา มาสดีโส		
9	2302190 CHEM MOD LIFE	81	ChPE	Thu	AM	TDF	40	ศ.ดร.ศิริรัตน์ อภิภผล		
10	2107220 ENV DAILY LIFE	71	ISE	Thu	PM	TDF	40	Prof. Dr. Pisut Painmanakul		It's Free Elective Course For ISE Student ID 64xxxxxx-65xxxxxx
11	2142109 AUTO STUDIES	71	ISE	Thu	AM	TDF	40	Asst. Prof. Nuksit Noomwong, Ph.D.		It's Free Elective Course For ISE Student ID 64xxxxxx-65xxxxxx
12	2140140 NANO101 FROM SCI-FI TO EVERYDAY LIFE	71	PGS	Thu	PM	TDF	40	Assoc. Prof. Charusluk Viphavakit	Room no.515,5th floor, Bldg.3 <a href="https://maps.app.goo.gl/sJCLHfb4QFWrEJA6">https://maps.app.goo.gl/sJCLHfb4QFWrEJA6</a>	It's Free Elective Course For ISE Student ID 64xxxxxx-65xxxxxx

\*Classes Provided on every Thursday at 09.00 – 12.00 (am.) and 13.00 – 16.00 (pm.)

General Education Courses Class Schedule for International Program First Semester, Academic Year 2024

Social Sciences										
NO	Course Title and Servicing Faculty	Sec	Host	Date	Time	Date	Total/Max	Instructor/ Co-ordinator	Bldg, and room	Remark
1	0201171 EFFECT CAREER MGT	71	balac	Thu	AM	TDF	40	ผศ.ดร.กุลพิชญ์ โภคโดยอุดม		
2	0201172 SELF/CAREER MGT	71	INDA	Thu	PM	TDF	40	อ.ดร.ภูวคณ ดุษฎีรังสีกุล		
3	0294456 DESIGNING LIFE	71	BAScii	Thu	PM	TDF	40	ดร. เพิ่มสิทธิ์ นำประสิทธิ์ผล		
4	2403185 JUV DEL	71	JIPP	Thu	PM	TDF	40	รศ.ดร.อุษิษา เลิศโตมรสกุล		
5	2403185 JUV DEL	72	balac	Thu	AM	TDF	40	รศ.ดร.อุษิษา เลิศโตมรสกุล		
6	2541160 CREAT URBAN LIVING	71	EBA	Thu	PM	TDF	40	Ajarn Antoine Lassus		
7	2800212 HUMAN COMM	91	LLBel	Thu	PM	TDF	40	Dr. Remy Jarry		
8	2800218 VISUAL MEDIA STUDIES	91	commde	Thu	PM	TDF	40	Ajarn Nicolas Verstappen		
9	2800219 CROSS CULT COMM	91	EBA	Thu	PM	TDF	40	อ.ลินินา พุทธิธาร		
10	2800221 INTL COMM ETI	91	BSAC	Thu	PM	TDF	40	Assoc.Prof.Dr.Pavel Slutskiy		
11	2800314 ART PUB SPKG	91	ISE	Thu	PM	TDF	40	Dr. Shaw Hong SER		
12	3800130 SOC PSY EVERY LIFE	71	ISE	Thu	AM	TDF	40	ผศ.ดร.วีชราภรณ์ บุญญศิริวัฒน์		
13	3800130 SOC PSY EVERY LIFE	72	EBA	Thu	PM	TDF	40	ผศ.ดร.วีชราภรณ์ บุญญศิริวัฒน์		
14	3800202 PSY LIFE WORK	73	EBA	Thu	AM	TDF	40	ผศ.ดร.กุลยา พิทยะสังฆการ		
15	4000208 INTRO AGR ECON	71	BBTech	Thu	AM	TDF	40	ผศ. ดร. วรวิทย์ เจียมบุญญารัช	<a href="https://maps.app.goo.gU/CH51MEbtJJRhVZf7">https://maps.app.goo.gU/CH51MEbtJJRhVZf7</a>	
16	4000208 INTRO AGR ECON	72	commarts	Thu	PM	TDF	40	ผศ. ดร. วรวิทย์ เจียมบุญญารัช		
17	3404117 INTRODUCTION TO LAW	71	BSAC	Thu	AM	TDF	40	ผศ.ดร.ชนิสา งามอภิชน		

\*Classes Provided on every Thursday at 09.00 – 12.00 (am.) and 13.00 – 16.00 (pm.)

General Education Courses Class Schedule for International Program First Semester, Academic Year 2024

Humanities										
NO	Course Title and Servicing Faculty	Sec	Host	Date	Time*	Date	Total/Max	Instructor/ Co-ordinator	Bldg, and room	Remark
1	0201212 SP ETHICS	71	BAScii	Thu	AM	TDF	40	ผศ.ดร.ชัยวัฒน์ ไข่อศิริวัฒน์	Room 302, Chamchuri 10 Building	
2	0296113 BSC TH COMM	71	ISE	Thu	AM	TDF	40	อ.ดร.เกียรติ เทพช่วยสุข		
3	2234482 INTRO ITAL CINEMA	71	INDA	Thu	AM	TDF	40	ผศ.ดร.ปาณีย์ ทาชาติ		
4	2236103 RUS LANG CULT	1	JIPP	Thu	PM	TDF	50	อ. อเล็กเซย์ คาสมาโกฟ		
5	2502291 DESIGN EVERYDAY	71	EBA	Thu	AM	TDF	40	รศ. ดร. จุฑามาส ตั้งสินติกุล		
6	2541168 DSGN ASIAN PERSP	71	ISE	Thu	PM	TDF	40	Ajarn Takanao Todo		
7	2541169 HISTORY OF ANIMATION	71	EBA	Thu	AM	TDF	40	ผศ.ดร.สุรพงษ์ เลิศลิทธิชัย		
8	2541162 POSTMOD PHOTO	71	commde	Thu	AM	TDF	40	Ajarn Antoine Lassus		
9	2541156 ARCH ENV FILM	71	BALAC	Thu	AM	TDF	40	Ajarn Vlado Danailov		
10	2541155 VISUAL CULTURE	71	LLBel	Thu	PM	TDF	40	อ.ดร. สรัชย์ ภิรมย์เกษม		
11	2541176 JP DSGN CON	71	ISE	Thu	AM	TDF	40	Ajarn Takanao Todo		
12	2541154 COLOR AESTHETICS	71	ISE	Thu	PM	TDF	40	อ.เอกภพ สุขสุดไพศาล		
13	3503101 CLASSIC MUS SCRIN	71	BBTech	Thu	PM	TDF	40	รศ.ดร.ปานใจ จุฬานันท์	<a href="https://maps.app.goo.gl/trAdbBRuZkym6MUNA">https://maps.app.goo.gl/trAdbBRuZkym6MUNA</a>	
14	3503111 INTRO CLASSIC	71	BAScii	Thu	AM	TDF	40	รศ.ดร.ปานใจ จุฬานันท์		

\*Classes Provided on every Thursday at 09.00 – 12.00 (am.) and 13.00 – 16.00 (pm.)



General Education Courses Class Schedule for International Program First Semester, Academic Year 2024

Interdisciplinary										
NO	Course Title and Servicing Faculty	Sec	Host	Date	Time*	Date	Total/Max	Instructor/ Co-ordinator	Bldg, and room	Remark
1	0201107 LRN STUD ACT	71	PGS	Thu	PM	TDF	40	อุษาภาณุ บุญสินธุ์	Science	
2	0201125 MANAGEMENT UNDER DIFFERENT CULTURE	71	BAScii	Thu	PM	TDF	40	ผศ.ดร.อริศรา เจียมสงวนวงศ์		
3	0201127 QUAL WORK MGT	71	ISE	Thu	PM	TDF	40	อ.ดร.ณัฐชา ทวีแสงสกุลไทย		
4	0201151 OUR ENVIRONMENT	71	BALAC	Thu	AM	TDF	40	รศ.ดร.สุทธิวัฒน์ กิตติพงษ์วิเศษ		
5	0201232 MULTI STUD RUR DEV	71	EBA	Thu	PM	TDF	40	ดร. วีระพงษ์ ประสมสีจีน		
6	0201234 LOCAL GLOB ISS	71	BSAC	Thu	AM	TDF	40	ผศ.ดร.สุดาพร ลักขณีนยานาวิน		
7	0201251 P2 CONTROL	71	PGS	Thu	AM	TDF	40	ดร.ปิ่นพิชิตา ตันวัฒนะ	Science	
8	0295117 CLI DISAS RESIL	71	EBA	Thu	PM	TDF	40	ดร.ปิ่นพิชิตา ตันวัฒนะ		
9	0295106 WELL LIFE EXT	71	ISE	Thu	AM	TDF	40	ดร. วีระพงษ์ ประสมสีจีน		
10	0295110 WINE EDUCATION	71	INDA	Thu	AM	TDF	40	ผศ.ดร.ไพรัตน์ ศรีสุริยชัย		
11	0295110 WINE EDUCATION	72	EBA	Thu	PM	TDF	40	ผศ.ดร.ไพรัตน์ ศรีสุริยชัย		
12	0295113 KNOW ACCUM III (Google Data Analytic)	71	INDA	Thu	PM	TDF	40	รศ.ดร.อดิวิทย์ สุชาโต		
13	3914101 REC QUAL LIFE DBV		BALAC	Thu	PM	TDF	40	อ.ดร.กุลพิชญ์ โกโดยอุดม		
14	4000101 AGR PROD DEV CONS	71	BBTech	Thu	PM	TDF	40	ผศ.ดร.พิมพ์พันธ์ สมทรง	<a href="https://maps.app.goo.gl/trAdbBRuZkym6MUNA">https://maps.app.goo.gl/trAdbBRuZkym6MUNA</a>	

\*Classes Provided on every Thursday at 09.00 – 12.00 (am.) and 13.00 – 16.00 (pm.)