

International School of Engineering
Schedule for ADME Program
2nd year, 2nd Semester Academic Year 2015

No.	Course No.	Course Name	Credit	Type	Sec.	Date	Time	Bldg./Room	Instructor	Dept.	Amount	Remark
1	2142201	Engineering First	3 (3-0-6)	Lect.	1	Tue	09.00-12.00	2303/2	Asst. Prof. Sunhapos Chatranuwathana, Ph.D. Asst. Prof. Witaya Wannasuphoprasit, Ph.D.	ME ME	48	
2	2142252	Manufacturing Process for Automotive Engineering II	3 (2-3-4)	Lect.	1	Mon Wed	13.00-14.30 13.00-14.30	2303/2 2303/2	Asst. Prof. Itthipon Diewwanit, Sc.D.	MT	48	
3	2182210	Electrical Circuit	3 (3-0-6)	Lect.	1	Mon	09.30-12.30	2304/1	Yan Zhao, Ph.D.	ISE	48	
4	2182213	Electrical Circuits Laboratory	1 (0-3-0)	Lab	1	Fri	09.00-12.00	LAB EE	Ajarn Boonchuay Supmonchai	EE	28	
					2	Fri	13.00-16.00	LAB EE	Asst. Prof. Suree Pumrin, Ph.D.	EE	28	
									Yan Zhao, Ph.D. Panuwat Janpugdee, Ph.D.	ISE EE		
5	2183213	Mechanics of Materials	3 (3-0-6)	Lect.	1	Mon Wed	14.30-16.00 14.30-16.00	2303/2 2303/2	Assoc. Prof. Thanyarat Singhanart, Ph.D.	ME	48	
6	2183231	Dynamics	3 (3-0-6)	Lect.	1	Thu	13.00-16.00	2303/2	Prabhath De Silva, Ph.D.	ME	48	
7	5501214	Communication and Presentation Skills	3 (3-0-6)	Lect.	1	Tue	13.00-16.00	4M07/1	Aj. Bill Horgan	CULI	25	
					2	Wed	09.00-12.00	4M07/1	Aj. Nicolas Leon Ruiz	CULI	25	

International School of Engineering
Schedule for ADME Program
3rd year, 2nd Semester Academic Year 2015

No.	Course No.	Course Name	Credit	Type	Sec.	Date	Time	Bldg./Room	Instructor	Dept.	Amount	Remark
1	2142424	Vehicle Dynamics	3 (3-0-6)	Lect.	1	Thu	09.00-12.00	2302	Asst. Prof. Nuksit Noomwongs, Ph.D. Asst.Prof. Sunhapos Chantranuwathana, Ph.D.	ME	60	
2	2183321	Heat Transfer	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	2210	Pinunta Rojratsirkul, Ph.D.	ISE	60	
3	2183332	CAD/CAM/CAE	3 (2-3-4)	Lect.	1	Tue	08.00-10.00	2210	Prof. Viboon Sangveraphunsiri, Ph.D.	ME	27	5631201921-5631279921
				Lab.	1	Tue	10.00-13.00	3222				
				Lect.	1	Tue	08.00-10.00	2210	Prof. Viboon Sangveraphunsiri, Ph.D.	ME	27	5631280421-5631379021
				Lab.	2	Fri	08.00-11.00	3222				
4	2183351	Mechanical Engineering Design	3 (3-0-6)	Lect.	1	Mon	09.00-12.00	2303/2	Asst. Prof. Witaya Wannasuphoprasit, Ph.D. Asst. Prof. Kaukeart Boonchukosol, Ph.D.	ME ME	60	
5	2183272	Automotive Instrument Laboratory	1 (0-3-0)	Lect.	01	Mon	13.00-16.00	ME LAB	Asst.Prof.Sunhapos Chatranuwathana,Ph.D.	ME	8	
					02	Mon	13.00-16.00	ME LAB	Asst.Prof. Nuksit Noomwong, Ph.D.	ME	8	
					03	Tue	13.00-16.00	ME LAB	Asst.Prof.Sunhapos Chatranuwathana,Ph.D.	ME	8	
					04	Tue	13.00-16.00	ME LAB	Asst.Prof. Nuksit Noomwong, Ph.D.	ME	8	
6	2184303	Engineering Management	3 (3-0-6)	Lect.	2	Wed	13.00-16.00	3401	Asst.Prof. Natcha Thawesaengskulthai, Ph.D. Assoc. Prof. Damrong Thaveesaengsakulthai Asst. Prof. Boonwa Thapitakkul, Ph.D Assoc. Prof. Vanchai Rijiravanich Phairoat Ladavichitkul, Ph.D. Assoc. Prof. Suthas Ratanakuakangwan	IE IE IE IE IE	60	

International School of Engineering
Schedule for ADME Program
4th year, 2nd Semester Academic Year 2015

No.	Course No.	Course Name	Credit	Type	Sec.	Date	Time	Bldg./Room	Instructor	Dept.	Amount	Remark
1	2142499	Automotive Engineering Project	3 (3-0-6)	IDPS	1	AR	AR	AR	ADME Committee	ISE	23	
2	*2142421	Electronic and Instrument for Automobile	3 (3-0-6)	Lect.	1	Fri	09.00-12.00	4M07/1	Asst. Prof. Suree Pumrin, Ph.D.	EE	40	
3	*2142433	Failure Analysis and NDT	3 (2-3-4)	Lect.	1	Tue Wed	14.30-16.00 14.30-16.00	2210 2210	Stanley Lynch, Ph.D.	ISE	40	
4	*2142492	Automotive Cooling Air Management	3 (3-0-6)	Lect.	1	Fri	13.00-16.00	2304/2	Dr. Prabath De Silva	ISE	40	
5	*2104461	Maintenance Engineering	3 (3-0-6)	Lect.	1	Wed	09.00-12.00	2305	Assoc. Prof. Somkiat Tangjitsitharoen, Ph.D.	IE	40	
7	2142321	Internal Combustion Engine for International Engineers	3 (3-0-6)	Lect.	1	Mon Wed	08.00-11.00 13.00-14.30		Assoc. Prof. Phulporn Saengbangpla	ME	4	Only 4th Yr. ADME
8	2142131	Engineering Materials I	3 (3-0-6)	Lect.	1	Thu	09.30-12.30	2304/1	Asst. Prof. Itthipon Diewwanit, Sc.D.	MT	4	Only 4th Yr. ADME
9	2142212	Dynamics and Vibrations	3 (3-0-6)	Lect.	1	Mon	13.00-16.00	4M07/2	Assoc. Prof. Phongsaen Pitakwatchara, Ph.D.	ME	5	Only 4th Yr. ADME
10	2142352	Finite Element Method and Applications	3 (3-0-6)	Lect.	1	Tue	09.00-12.00	2304/2	Prof. Pramote Dechaumphai, Ph.D.	ME	5	Only 4th Yr. ADME

*Approved Electives