

International School of Engineering
Schedule for AERO Program
1st year, 2nd Semester Academic Year 2012

No.	Course No.	Course Name	Credit	Type	Sec.	Date	Time	Room	Instructor	Dept.	Amount	Remark
1	2142131	Engineering Materials I	3 (3-0-6)	Lect.	3	Mon Wed	13.30-15.00 13.30-15.00	2303/2 2303/2	Asst. Prof. Itthipon Diewwanit, Ph.D.	MET	60	
2	2301108	Calculus II	3 (3-0-6)	Lect.	1	Mon Wed	8.00-10.00 8.00-9.00	2302 2302	Asst.Prof.Krung sinapiromsaran,Ph.D Asst.Prof.Tungrat chaichana,Ph.D	Science	150	This course will be changed timetable after midterm.
3	2302103	General Chemistry Laboratory	1 (0-3-0)	Lab.	2	Mon Fri	9.00-12.00 13.00-16.00	706/MHMK	Staff	Science	30	This course will be started after midterm.
4	2304154	Physics and Electronics for Eng	3 (3-0-6)	Lect.	1	Thu	13.00-16.00	4M07/2	Montian Tianprateep, Ph.D. Asst. Prof. Dr. Boonchoat Paosawatyanong, Ph.D.	Science	30	
5	2304194	Physics and Electronics Lab for En	1 (0-3-0)	Lab.	1	Wed	9.00-12.00	601/MHMK	Asst.Prof.Somchai Kiatgamolchai, Ph.D.	Science	30	
6	5501122	English for Engineering II	3 (3-0-6)	Lect.	4	Thu	9.00-12.00	4M07/2	Frank Turnbull Simpson	Language	30	

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Schedule for AERO Program
2nd year, 2nd Semester Academic Year 2012

No.	Course No.	Course Name	Credit	Type	Sec.	Date	Time	Room	Instructor	Dept.	Amount	Remark
1	2142211	Mechanical Dynamic	3 (3-0-6)	Lect.	1	Wed Fri	13.30-15.00 13.30-15.00	2303/1 2303/1	Asst.Prof. Nopdanai Ajavakom, Ph.D.	ME	20	
2	2145213	Fluid Mechanics for Aerospace Eng	3 (3-0-6)	Lect.	1	Tue	13.00-16.00	4M07/4	Assoc. Prof. Asi Bunyajitradulya, Ph.D.	ME	20	
3	2145221	Introduction to Aircraft Design	1 (1-0-4)	Lect.	1	Sat	09.00-12.00	2304/2	Wasunthara Manklasavadi, Ph.D.	ISE	20	
4	2145230	Aircraft Electricity and Electronics	3 (3-0-6)	Lect.	1	Tue	9.00-12.00	4M07/4	Asst. Prof. Thavatchai Tayjasanant, Ph.D.	EE	20	
5	2301312	Differential Equations	3 (3-0-6)	Lect.	1	Mon Wed	13.00-14.30 10.30-12.00	4M07/4 4M07/4	Asst.Prof.Anusorn Chonwerayuth, Ph.D Sujin Knomrutai, Ph.D	Science	20	

International School of Engineering
Schedule for AERO Program
3rd year, 2nd Semester Academic Year 2012

No.	Course No.	Course Name	Credit	Type	Sec.	Date	Time	Room	Instructor	Dept.	Amount	Remark
1	2145302	Aircraft Dynamic Stability and Con	3 (3-0-6)	Lect.	1	Sat	13.00-16.00	2303/1	Truswin Raksataya, Ph.D.	ISE	20	
2	2145322	Aircraft Structure II	3 (3-0-6)	Lect.	1	Mon	16.00-19.00	2205	Chirdpun Vitoonraporn, Ph.D.	ME	20	
3	2145392	Aerospace Engineering Laboratory	2 (1-3-0)	Lect., Lab.	1	Wed	8.00-12.00	ME/206	Assoc. Prof. Asi Bunyajitradulya, Ph.D. and Staff	ME	5	
				Lect., Lab.	2	Wed	8.00-12.00	ME/206	Assoc. Prof. Asi Bunyajitradulya, Ph.D. and Staff	ME	5	
				Lect., Lab.	3	Wed	8.00-12.00	ME/206	Assoc. Prof. Asi Bunyajitradulya, Ph.D. and Staff	ME	5	
				Lect., Lab.	4	Wed	8.00-12.00	ME/206	Assoc. Prof. Asi Bunyajitradulya, Ph.D. and Staff	ME	5	
4	2145312	Aerodynamics II	3(3-0-6)	Lect	1	Tue	13.00-16.00	4M07/2	Jeerasak Pitakarnnop,Ph.D Arpiruk Hokphanna,Ph.K	ISE ISE	20	The first class will be start on 12th Jan, 2013 at 9.00-12.00 A.M., room no. 2204

International School of Engineering
Schedule for AERO Program
4th year, 2nd Semester Academic Year 2012

No.	Course No.	Course Name	Credit	Type	Sec.	Date	Time	Room	Instructor	Dept.	Amount	Remark
1	2145412	Aircraft Design II	3 (3-0-6)	Lect.	1	Wed	13.00-16.00	4M07/4	Asst. Prof. Boonchai Watjatrakul, Ph.D.	ISE	20	
2	2145499	Aero Space Engineering Project	3 (0-6-3)	IDPS	1	AR	AR		Asst.Prof. Seksak Asavavisithchai, Ph.D.	ME	20	
3	*2145420	Avionics	3 (3-0-6)	Lect.	1	Sat	13.00-16.00		Wasunthara Manklasavadi, Ph.D.	ISE	20	Closed Now
4	*2142353	CAD/CAM/CAE	3 (2-3-4)	Lect. Lab.	1 1	Tue Tue	8.00-10.00 10.00-13.00	2303/1 222 Com Center	Assoc. Prof. Viboon Sangveraphunsiri, Ph.D. Assoc. Prof. Viboon Sangveraphunsiri, Ph.D.	ME ME	40 40	
5	*2142433	Failure Analysis and NDT	3 (2-3-4)	Lect.	1	Mon Wed Fri	14.00-16.00 14.00-16.00 14.00-16.00	2210 2210 210	Prof. Authur McEvily	ISE	20	This course will be started on 21st Jan, 13.
6	*2145497	Aircraft Repair Philosophy	3 (3-0-6)	Lect.	1	Mon	9.00-12.00	4M07/4	Mr. Wicha Mektrakran	ISE	40	
7	2145401	Aircraft Propulsion	3 (3-0-6)	Lect.	1	Sat	13.00-16.00	2204	Jeerasak Pitakarnnop,Ph.D	ISE	1	

*Approved Electives