

Automotive Engineering Program
Faculty of Engineering, Thammasat University

Tentative Class Schedule for 1st year students, Semester 1/2017 (15 August - 1 December 2017)

Revised: 1 Aug 2017

DATE/TIME	07.30-08.00	08.00-09.00	09.00-10.00	10.00-11.00	11.00-12.00	12.00-13.00	13.00-14.00	14.00-15.00	15.00-16.00	16.00-17.00	17.00-18.00	18.00-19.00	19.00-20.00
<i>Mon</i>								EL171 (Lec.) Sec. 770001 - 770006					
<i>Tue</i>		ME100 (Lec.) Sec.770003		ME100 (Lab.) Sec.770003							MA111 (Lec.) Sec.770004		
<i>Wed</i>		CE101 (Lec.) Sec.770001			TU130 (Lec.) Sec.770003								
<i>Thu</i>				TU100 (Lec.) Sec.770003				SC133 (Lec.) Sec.770003			MA111 (Lec.) Sec.770004		
<i>Fri</i>				SC183 (Lec.) Sec.770003				IE121 (Lec.) Sec.770003					
<i>Sat</i>													

Automotive Engineering Program
Faculty of Engineering, Thammasat University

Tentative Class Schedule for 1st year students, Semester 1/2017 (15 August - 1 December 2017)

Revised: 11 Aug 2017

No.	Code	Subject	Credits	Total number of students	Lecture / hr	Lab. / hr	Section	Date	Time	Lecturers 1. * with underlined stands for extra lecturers. 2. Underlined stands for lecturers from other faculties in TU.	ROOM	Remark
1	SC133	Physics for Engineers I	3	32	3	-	770003	Thu	13.30 - 16.30	<u>Ajarn Dr. Nopporn Poolyarat (Midterm)</u> *Co-ordinator <u>Ajarn Kalya Eaiprasertsak (Final)</u>	EGR-302	
2	SC183	Physics for Engineers Laboratory	1	32	-	3	770003	Fri.	09.30 - 12.30	<u>Ajarn Dr. Nopporn Poolyarat</u> *Co-ordinator	104 LC-4	Faculty of Science and Technology
3	MA111	Fundamentals of Calculus	3	32	3	-	770004	Tue/Thu	17.00 - 18.30	<u>Asst.Prof.Dr.Archara Pacheenburawana</u>	EGR-309	
4	IE121	Engineering Materials I	3	32	3	-	770003	Fri.	13.30 - 16.30	<u>Asst.Prof. Dr. Jirawan Kloypayan</u> <u>Assoc.Prof. Dr. Samerjit Homrossukon</u>	EGR-606/1	
5	EL171**	English Course II	3	32	3	-	770001	Mon.	13.30 - 16.30		EGR-319	
							770002	Mon.	13.30 - 16.30	} <u>To be arranged</u>	EGR-320	
							770003	Mon.	13.30 - 16.30		EGR-321	
							770004	Mon.	13.30 - 16.30		EGR-322	
							770005	Mon.	13.30 - 16.30		EGR-712	
							770006	Mon.	13.30 - 16.30		EGR-713/1	

** Class list in each sections will be announced on August 10, 2017. Please add the course on September 1 - 7, 2017.

Remark : *Class schedules will possibly be changed

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No.	Code	Subject	Credits	Total number of students	Lecture / hr	Lab. / hr	Section	Date	Time	Lecturers 1. * with underlined stands for extra lecturers. 2. Underlined stands for lecturers from other faculties in TU.	ROOM	Remark
6	CE100	Ethics for Engineers	0	32	-	-	770001	To be arranged		Participate activities organized by the faculty		
7	CE101	Introduction to Engineering Profession	1	32	1	-	770001	Wed.	08.30 - 09.30	To be arranged	EGR-301	
8	TU100	Civic Education	3	32	3	-	770003	Thu.	09.30 - 12.30	Asst.Prof.Dr.Piya Techateerawat	EGR-710	
9	TU130	Integrated Sciences and Technology	2	32	2	-	770003	Wed.	10.30 - 12.30	Ajarn Dr.Suiyakit Yommee Asst.Prof.Dr.Wanida Shuakson	RES-519	Research Building
10	ME100	Engineering Graphics	3	32	2	-	770003	Tue.	08.00 - 10.00	<u>Ajarn Dr.Prathan Rungthonkit</u> *+	EGR-302	
					-	3	770003	Tue.	10.00 - 13.00	<u>Ajarn Dr.Prathan Rungthonkit</u> *+	EGR-511	EGR-318

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Automotive Engineering Program

Faculty of Engineering, Thammasat University

Tentative Class Schedule for 2nd year students, Semester 1/2017 (15 August - 1 December 2017)

Revised: 11 Aug 2017

No.	Code	Subject	Credits	Total number of students	Lecture / hr	Lab. / hr	Section	Date	Time	Lecturers 1. * with underlined stands for extra lecturers. 2. Underlined stands for lecturers from other faculties in TU.	ROOM	Remark
1	MA131	Applied Linear Algebra	3	18	3	-	770002	Fri.	13.30 - 16.30	<u>Asst.Prof.Dr. Archara Pacheenburawana</u>	RES-519	Research Building
2	MA214	Differential Equation Prerequisite: Passed MA112 or MA113	3	18	3	-	770002	Tue.	17.00 - 20.00	<u>Assoc.Prof.Dr.Thira Jearsiripongkul</u>	RES-519	Research Building
3	TU110	Integrated Humanities	2	18	3	-	770002	Tue.	15.00 - 17.00	Ajarn Jonathan Majumder	EGR-311	
4	IE252	Engineering Tools and Operations Laboratory	1	18	-	3	770001	Fri.	09.30 - 12.30	Asst.Prof.Dr. Sawat Pararach Asst.Prof.Dr. Chairath Tantipaibulvut Asst.Prof.Dr. Apiwat Muttamara Ajarn Dr.Supamard Sujatanond Assoc.Prof.Dr. Jirarat Teeravarapung	IE Workshop	
5	IE261	Engineering Statistics	3	18	3	-	770001	Mon.	09.30 - 12.30	Assoc.Prof.Dr.Montalee Sasananan	EGR-606/1	
6	ME200	Mechanical Drawing Prerequisite : Have earned credits of ME100	2	18	1	-	770001	Tue.	08.30- 09.30	Asst. Prof. Dr. Monchai Prukvilailert	EGR-311	EGR-511
					-	3		Tue.	09.30 - 12.30		EGR-318	
7	ME230	Fundamental of Thermodynamics Prerequisite : Have earned credits of SC133	3	18	3	-	770001	Wed.	13.30 - 16.30	Asst.Prof. Dr. Charnnarong Assavatesanuphap	EGR-302	
8	ME291	Engineering Mechanics Prerequisite : Have earned credits of SC 133	3	18	3	-	770001	Mon.	13.30 - 16.30	Asst.Prof.Dr. Witawats Satasook	ERG-315	

Automotive Engineering Program
Faculty of Engineering, Thammasat University
Tentative Class Schedule for 3rd year students, Semester 1/2017 (15 August 2017 - 1 December 2017)

Revised: 11 Aug 2017

No.	Code	Subject	Credits	Total number of students	Lecture / hr	Lab. / hr	Section	Date	Time	Lecturers 1. * with underlined stands for extra lecturers. 2. Underlined stands for lecturers from other faculties in TU.	ROOM	Remark
1	AU200	Automotive Engineering I	2	6	1 -	- 3	770001	Mon.	13:30 - 14:30 14:30 - 17:30	<u>Asst.Prof.Dr.Sathaporn Chuepeng</u> *+	Project Room	Engineering workshop buiding.
2	AU320	Dynamics of Vehicles Prerequisite : Have earned credits of ME 291	3	6	3	-	770001	Mon.	9.30-12.30	<u>Asst.Prof.Dr.Sathaporn Chuepeng</u> *+	Project Room	Engineering workshop buiding.
3	AU330	Internal Combustion Engines Prerequisite : Have earned credits of ME 231	3	6	3	-	770001	Thu.	9.30 - 12.30	<u>Ajarn Snunkhaem Echaroj</u>	1202	Lecture center building TU Pattaya.
4	ME392	Machine Design	3	6	3	-	770001	Tue.	13.30 - 16.30	<u>Ajarn.Dr.Pawin Ganmol</u>	1202	Lecture center building TU Pattaya.
5	ME350	Numerical Method for Engineers Prerequisite : Have earned credits of TU156 MA 131 and MA 214	3	6	3	-	770001	Thu.	13.30 - 16.30	<u>Ajarn Dr.Nattadon Pannucharoenwong</u>	Project Room	Engineering workshop buiding.
6	ME391	Mechanical Engineering Laboratory	1	6	0	3	770001	Wed.	13.30 - 16.30	<u>Assoc.Prof.Dr.Chainarong Chaktranond</u>	Project Room	Engineering workshop buiding.

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Automotive Engineering Program

Faculty of Engineering, Thammasat University

Tentative Class Schedule for 4th year students, Semester 1/2017 (15 August 2017 - 1 December 2017)

Revised: 11 Aug 2017

DATE/TIME	07.30-08.00	08.00-09.00	09.00-10.00	10.00-11.00	11.00-12.00	12.00-13.00	13.00-14.00	14.00-15.00	15.00-16.00	16.00-17.00	17.00-18.00	18.00-19.00	19.00-20.00
<i>Mon</i>								AU480 (Lab.) Sec.770001					
<i>Tue</i>								ME431 (Lec.) Sec.770001					
<i>Wed</i>				ME430 (Lec.) Sec.770001				AU450 (Lec.) Sec.770001					
<i>Thu</i>													
<i>Fri</i>		AU482 (Lab.) Sec.770001				AU482 (Lab.) Sec.770001				AU482 (Lab.) Sec.770001			
<i>Sat</i>		AU410 (Lec.) Sec.770001		AU410 (Lab.) Sec.770001									
<i>Sun</i>													

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Tentative Class Schedule for 4th year students, Semester 1/2017 (15 August 2017 - 1 December 2017)

Revised: 11 Aug 2017

No.	Code	Subject	Credits	Total number of students	Lecture / hr	Lab. / hr	Section	Date	Time	Lecturers <small>1. * with underlined stands for extra lecturers. 2. Underlined stands for lecturers from other faculties in TU.</small>	ROOM	Remark
1	AU410	Automotive Design	3	16	2	- 3	770001	Sat.	08.00 - 10.00 10.00 - 13.00	<u>Asst.Prof.Dr.Sathaporn Chuepeng</u> *±	Project Room	Engineering workshop building.
2	AU450	Automotive Control	3	16	3	-	770001	Wed.	13.30 - 16.30	Assoc.Prof.Dr.Thira Jearsiripongkul	1203	Lecture center building TU Pattaya.
3	ME431	Power Plant Engineering	3	16	3	-	770001	Tue	13.30 - 16.30	Ajarn Dr. Jiraprabha Kimsunthon	1203	Lecture center building TU Pattaya.
4	AU480	Automotive Engineering Seminar	0	16	-	3	770001	Mon	13.30 - 16.30	Ajarn Dr.Pawin Ganmol ** Teaching together.	Project Room	Engineering workshop building.
5	AU482	Preparation for Automotive Engineering (Co-operative Education)	3	16	-	9	770001	Fri	08.00 - 11.00 12.00 - 15.00 15.30 - 18.30	Ajarn Dr.Nattadon Pannucharoenwong	Project Room	Engineering workshop building.
6	ME430	Refrigeration and Air Conditioning	3	16	3	-	770001	Wed.	9.30 - 12.30	Assoc.Prof.Dr.Chainarong Chaktranond	Project Room	Engineering workshop building.

Remark : *Class schedules will possibly be changed

Automotive Engineering Program

Faculty of Engineering, Thammasat University

Tentative Class Schedule for General Education and Free electives, Semester 1/2017 (15 August 2017 - 1 December 2017)

Revised: 11 Aug 2017

DATE/TIME	07.30-08.00	08.00-09.00	09.00-10.00	10.00-11.00	11.00-12.00	12.00-13.00	13.00-14.00	14.00-15.00	15.00-16.00	16.00-17.00	17.00-18.00	18.00-19.00	19.00-20.00	
<i>Mon</i>												EN361 (Lec.) Sec.770001		
<i>Tue</i>						IC313 (Lec./Lab.) Sec.770002								
<i>Wed</i>												EN361 (Lab.) Sec.770001		
<i>Thu</i>														
<i>Fri</i>		CN324 (Lec.) Sec.770001		IC217 (Lec.) Sec.770001										
						PB386 (Lec.) Sec.770001								
<i>Sat</i>			IC313 (ILec./Lab.) Sec.770001						CE106 (Lec.) Sec.770001					

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Tentative Class Schedule for General Education and Free electives, Semester 1/2017 (15 August 2017 - 1 December 2017)

Revised: 11 Aug 2017

No.	Code	Subjects	Credits	Total number of students	Lecture/ Hour.	Lab. /Hour.	Section	Date	Time	Lecturers <small>1. *with underlined stands for guest lecturers. 2. Underlined stands for lecturers from other faculties in TU</small>	ROOM	Remark
1	CE106	Communication and Presentation Technique *** Only students in Pattaya campus. ***	2	13	2	0	770001	Sat	15.00 - 17.00	Assoc.Prof.Dr.Uruya Weesakul	1202	Lecture center building TU Pattaya.
2	ID289* IC313*	Packaging Design BE.52 Package Design BE.56 *** Only students in Pattaya campus. ***	3	13	1	3	770002	Tue	08.30 - 12.30	Assoc.Prof. Chanan Vongvipak*+	1203	Lecture center building TU Pattaya.
3	IC217*	Techniques in Illustration BE.52 + BE.56	3	10	3	0	770001	Fri	09.30 - 12.30	Ajarn Pongsak Tangtiwacha*+	EGR-322	
4	CN324*	Internet Technologies BE.56	3	10	3	0	770001	Fri Fri	08.00 - 09.30 16.30 - 18.00	Asst.Prof.Dr. Piya Techateerawat	EGR-319	
5	PB386*	Clean Technology BE.56	3	10	3	0	770001	Fri	16.30 - 19.30	Ajarn Dr.Numfon Eaktasang	EGR-302	
6	EN361*	Solid Waste and Excreta Management BE.56	3	10	2	3	770001 770001	Mon Wed	16.30 - 18.30 16.30 - 19.30	Ajarn Dr.Numfon Eaktasang	EGR-310	
7	ID289* IC313*	Packaging Design BE.52 Package Design BE.56	3	10	1	3	770001	Sat	08.30 - 12.30	Assoc.Prof. Chanan Vongvipak*+	EGR-321	
8	AE106*	Sustainability of Natural Resource and Energy (TEPE General Courses) BE.56	3	10	3	0	770001	Thu	16.30 - 19.30	Assoc.Prof.Dr.Wanwisa Skolpap (Co-ord	EGR-710	

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