

# Department of Mechanical and Aerospace Engineering

FY2021 3rd ~ 9th Semester

## Timetable

### Information on lecture rooms

A### (A01), C### (A04), MM### (A05): Kawauchi Campus

M1-203: 2nd floor of Mechanical Engineering Research Building No.1 (A01), Aobayama East Campus

M2-213, M2-214, M2-215: 2nd floor of Mechanical Engineering Research Building No.2 (A03), Aobayama East Campus

Mech 1~8: 2nd floor of Mechanical Engineering Lecture Room Building (A02), Aobayama East Campus

Design Room: 2nd floor of Mechanical Engineering Research Building No.2 (A03), Aobayama East Campus

Computer Room: 3rd floor of Mechanical Engineering Research Building-M.A.E (A15), Aobayama East Campus

Laboratories for Students: 3rd floor of Mechanical Engineering Laboratories for Students-M.A.E (A07), Aobayama East Campus

(量) QSE2: Lecture Room Building, Graduate School of Quantum Science and Energy Engineering (A41), Aobayama East Campus

(環) ES1, ES3, ES Large Room: Graduate School of Environmental Studies Research Building (Lecture Room) (A51), Aobayama East Campus

Room 313, Room 314: 3rd floor of Administration Building, School of Engineering (C05), Aobayama East Campus

(Map)

Kawauchi Campus : [https://www.tohoku.ac.jp/japanese/profile/campus/01/kawauchi/kawauchi\\_map\\_.pdf](https://www.tohoku.ac.jp/japanese/profile/campus/01/kawauchi/kawauchi_map_.pdf)

Aobayama East Campus: <https://www.eng.tohoku.ac.jp/media/files/pdf/campusmap.pdf>

Mechanical and Aerospace Engineering 1Quantum (3 Semester Early)

3E	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon			◎ TB13044 力学 <b>Mechanics</b> Mon.2, Fri.1 [M2-215 (Bld. A03) Aobayama East] 三木 寛之(Hiroyuki Miki) Classrooms are different on Mondays (Aobayama) and Fridays (Kawauchi).		◎ TB13014 数学 I <b>Mathematics I</b> Mon.3, Fri.3 [M2-214 (Bld. A03) Aobayama East] 下山 幸治(Koji Shimoyama)		◎ TB13061 数理情報学演習 <b>Exercises in Computer-Aided                      Problem Solving</b> Mon.4, Fri.4 [Computer Room (Bld. A15) Aobayama East] 岡谷 貴之,鏡 慎吾(Takayuki Okatani, Shingo Kagami)			
Tue	CB32310 日本語 <b>Basic Japanese 2</b> 菅谷 奈津恵,林 雅子 Natsue Sugaya, Masako Hayashi [C203 (Bld. A04) Kawauchi]	CB22305~CB22309 スポーツA <b>Sports A</b> 鷲谷 洋輔,甲斐 健人,玉川 明朗,藤本 敏彦,佐藤 明 Yosuke Washiya,Taketo Kai,Akira Tamagawa,Toshihiko Fujimoto,Akira Sato		CB23328 歴史学 <b>History</b> 芳賀 満(Mitsuru Haga) [C104 (Bld. A04) Kawauchi]		CB24308 解析学B <b>Calculus B</b> Dahan Xavier [C303 (Bld. A04) Kawauchi]				
Wed	CB31332 物理学C <b>Physics C</b> 小池 武志(Takeshi Koike) [C202 (Bld. A04) Kawauchi]	CB32310 日本語 <b>Basic Japanese 2</b> 菅谷 奈津恵,林 雅子 Natsue Sugaya, Masako Hayashi [C203 (Bld. A04) Kawauchi]		CB33316 化学C <b>Chemistry C</b> Zhanpeisov, Nrbosyn [C204 (Bld. A04) Kawauchi]		◎ TB13101 数学物理学演習II <b>Exercises in Mathematics and                      Physics II</b> Wed.4 [C204 (Bld. A04) Kawauchi] 陳 迎(Chen Ying)		CB35309 情報基礎B <b>An Introduction to Information                      Science B</b> Dahan Xavier [MM101 (Bld. A05) Kawauchi]		
Thu		CB42338 物理学B <b>Physics B</b> 小池 武志(Takeshi Koike) [C406 (Bld. A04) Kawauchi]		CB43310 自然科学総合実験-1 <b>Introductory Science Experiments-1</b> 中村 教博 他 Norihiro Nakamura other et al. [Student Laboratories (Bld. A06) Kawacuhi]				CB32310 日本語 <b>Basic Japanese 2</b> 菅谷 奈津恵,林 雅子 Natsue Sugaya, Masako Hayashi [C203 (Bld. A04) Kawauchi]		
Fri	◎ TB13044 力学 <b>Mechanics</b> Mon.2, Fri.1 [C104 (Bld. A04) Kawauchi] 三木 寛之(Hiroyuki Miki) Classrooms are different on Mondays (Aobayama) and Fridays (Kawauchi).	CB52301 線形代数B <b>Linear Algebra B</b> Marcin Schrosder [C203 (Bld. A04) Kawauchi]		◎ TB13014 数学 I <b>Mathematics I</b> Mon.3, Fri.3 [M2-214 (Bld. A03) Aobayama East] 下山 幸治(Koji Shimoyama)		◎ TB13061 数理情報学演習 <b>Exercises in Computer-Aided                      Problem Solving</b> Mon.4, Fri.4 [Computer Room (Bld. A15) Aobayama East] 岡谷 貴之,鏡 慎吾(Takayuki Okatani, Shingo Kagami)				

•◎Classes of semester subject ◎ Classes of quarter subject

□Slots in white:Specialized Subjects

■Slots in yellow:General Education Subjects

Specialized Subject Classes are held on Aobayama East Campus, except "Excersized in Mathematics and Physics II" on Wednesdays and "Mechanics" on Friday.

\* Sports A: Students will choose one of the sports activities on the first day of "Sports A". It's not required to wear sportswear or gym shoes on the first day. Things to bring: Writing utensils

Mechanical and Aerospace Engineering 2Quantum (3 Semester Late)

3L	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon	© TB13022 数学II <b>Mathematics II</b> Mon.1, Fri.3 [M2-214 (Bld. A03) Aobayama East] 古澤 卓(Takashi Furusawa)		© TB13034 数理解析学 <b>Numerical Analysis</b> Mon.2, Fri.4 [M2-213 (Bld. A03) Aobayama East] 榎原 幹十朗 (Kanjuro Makihara)							
Tue	CB32310 日本語 <b>Basic Japanese 2</b> 菅谷 奈津恵、林 雅子 Natsue Sugaya, Masako Hayashi [C203 (Bld. A04) Kawauchi]		CB22305~CB22309 スポーツA <b>Sports A</b> 鷲谷 洋輔,甲斐 健人,玉川 明朗,藤本 敏彦,佐藤 明 Yosuke Washiya,Taketo Kai,Akira Tamagawa,Toshihiko Fujimoto,Akira Sato		CB23328 歴史学 <b>History</b> 芳賀 満(Mitsuru Haga) [C104 (Bld. A04) Kawauchi]		CB24308 解析学B <b>Calculus B</b> Dahan Xavier [C303 (Bld. A04) Kawauchi]			
Wed	CB31332 物理学C <b>Physics C</b> 小池 武志(Takeshi Koike) [C202 (Bld. A04) Kawauchi]		CB32310 日本語 <b>Basic Japanese 2</b> 菅谷 奈津恵、林 雅子 Natsue Sugaya, Masako Hayashi [C203 (Bld. A04) Kawauchi]		CB33316 化学C <b>Chemistry C</b> Zhanpeisov, Nrbosyn [C204 (Bld. A04) Kawauchi]		© TB13101 数学物理学演習II <b>Exercises in Mathematics and Physics II</b> Wed.4 [C204 (Bld. A04) Kawauchi] 陳 迎 (Chen Ying)		CB35309 情報基礎B <b>An Introduction to Information Science B</b> Dahan Xavier [MM101 (Bld. A05) Kawauchi]	
Thu			CB42338 物理学B <b>Physics B</b> 小池 武志(Takeshi Koike) [C406 (Bld. A04) Kawauchi]		CB43311 自然科学総合実験-2 <b>Introductory Science Experiments-2</b> 中村 教博 他 Norihiro Nakamura other et al. [Student Laboratories (Bld. A06) Kawacuhi]				CB32310 日本語 <b>Basic Japanese 2</b> 菅谷 奈津恵、林 雅子 Natsue Sugaya, Masako Hayashi [C203 (Bld. A04) Kawauchi]	
Fri			CB52301 線形代数B <b>Linear Algebra B</b> Marcin Schrosder [C203 (Bld. A04) Kawauchi]		© TB13022 数学II <b>Mathematics II</b> Mon.1, Fri.3 [M2-214 (Bld. A03) Aobayama East] 古澤 卓(Takashi Furusawa)		© TB13034 数理解析学 <b>Numerical Analysis</b> Mon.2, Fri.4 [M2-213 (Bld. A03) Aobayama East] 榎原 幹十朗 (Kanjuro Makihara)			

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Specialized Subject Classes are held on Aobayama East Campus, except "Excersized in Mathematics and Physics II" on Wednesdays.

Mechanical and Aerospace Engineering 3Quantum (4 Semester Early)

4E	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon	◎ TB14015 量子力学 I <b>Quantum Mechanics I</b> Mon.1, Thu.1 [M2-214 (Bld. A03) Aobayama East] 鈴木 研(Ken Suzuki)	◎ TB14025 機械力学 I <b>Mechanical Vibrations I</b> Mon.2, Fri.2 [M2-214 (Bld. A03) Aobayama East] 林部充宏 (Mitsuhiro Hayashibe),Fedorynenko Dmytro	◎ TB14075 材料力学 I <b>Mechanics of Materials I</b> Mon.3, Thu.3 [M2-214 (Bld. A03) Aobayama East] 三浦 英生,市川 裕士(Hideo Miura,Yuji Ichikawa)							
Tue	CB21425 数理統計学 <b>Probability &amp; Geochemistry</b> Marcin SCHROEDER [C204 (Bld. A04) Kawauchi]	CB31402 <b>Intermediate Japanese</b> 内山 敦子、安住 ゆかり Atuko Uchiyama, Yukari Azumi [C307 (Bil. A04) Kawauchi]	CB23417 解析学C <b>Calculus C</b> DAHAN Xavier [C203 (Bil. A04) Kawauchi]	日本の産業と科学技術 <b>Science, Technology and Industry in Japan</b> 渡邊 由美子 Yumiko Watanabe. Other Instructors						
Wed	CB31402 <b>Intermediate Japanese</b> 内山 敦子、安住 ゆかり Atuko Uchiyama, Yukari Azumi [C307 (Bil. A04) Kawauchi]			◎ TB14151 機械知能・航空研修 I <b>Seminar I</b> Wed.3, Fri.3 [M2-214 (Bld. A03) Aobayama East]	◎ TB14131 情報処理演習 <b>Practice of Information Processing</b> [MM104 (Bld. A05) Kawauchi] 野々村 拓 (Taku Nonomura)					
Thu	◎ TB14015 量子力学 I <b>Quantum Mechanics I</b> Mon.1, Thu.1 [M2-214 (Bld. A03) Aobayama East] 鈴木 研(Ken Suzuki)	◎ TB14035 熱力学 I <b>Thermodynamics I</b> Thu.2, Fri.1 [M2-214 (Bld. A03) Aobayama East] 徳増 崇,早川 晃弘 (Takashi Tokumasu,Akihiro Hayakawa)	◎ TB14075 材料力学 I <b>Mechanics of Materials I</b> Mon.3, Thu.3 [M2-214 (Bld. A03) Aobayama East] 三浦 英生,市川 裕士(Hideo Miura,Yuji Ichikawa)							
Fri	◎ TB14035 熱力学 I <b>Thermodynamics I</b> Thu.2, Fri.1 [M2-214 (Bld. A03) Aobayama East] 徳増 崇,早川 晃弘 (Takashi Tokumasu,Akihiro Hayakawa)	◎ TB14025 機械力学 I <b>Mechanical Vibrations I</b> Mon.2, Fri.2 [M2-214 (Bld. A03) Aobayama East] 林部充宏 (Mitsuhiro Hayashibe),Fedorynenko Dmytro	◎ TB14151 機械知能・航空研修 I <b>Seminar I</b> Wed.3, Fri.3 [M2-214 (Bld. A03) Aobayama East]	CB44405 体と健康 <b>Health</b> 永富 良一 Ryouichi Nagatomi [C104 (Bil. A04) Kawauchi]						
Intensive courses	Team-based Engineering for Invention (創造工学研修): Instructor and student arrange and decide the schedule of this lesson.									

◎Classes of semester subject    ◎ Classes of quarter subject

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Mechanical and Aerospace Engineering 4Quantum (4 Semester Late)

4L	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50	
Mon	© TB14161 材料力学II <b>Mechanics of Materials II</b> Mon.1, Thu.1 [M2-214 (Bld. A03) Aobayama East] 橋田 俊之,山本 剛 (Toshiyuki Hashida, Go Yamamoto)	© TB14213 制御工学 I <b>Control Engineering I</b> Mon.2, Fri.2 [M2-214 (Bld. A03) Aobayama East] 大脇 大(Dai Owaki)	© TB14171 流体力学 I <b>Fluid Mechanics I</b> Mon.3, Thu.3 [M2-214 (Bld. A03) Aobayama East] 佐藤 岳彦 (Takehiko Sato)								
Tue	CB21425 数理統計学 <b>Probability &amp; Geochemistry</b> Marcin SCHROEDER [C204 (Bld. A04) Kawauchi]	CB31402 内山 敦子,安住 ゆかり <b>Intermediate Japanese</b> Atuko Uchiyama, Yukari Azumi [C307 (Bil. A04) Kawauchi]	CB23417 解析学C <b>Calculus C</b> DAHAN Xavier [C203 (Bil. A04) Kawauchi]								
Wed	CB31402 内山 敦子,安住 ゆかり <b>Intermediate Japanese</b> Atuko Uchiyama, Yukari Azumi [C307 (Bil. A04) Kawauchi]		© TB14151 機械知能・航空研修 I <b>Seminar I</b> Wed.3, Fri.3 [M2-214 (Bld. A03) Aobayama East]	© TB14097 コンピュータ実習 I <b>Computer Seminar I</b> Wed.4, 5 [2-214 (Bld. A03) Aobayama East] Students must complete "Computer Seminar I" in the early 5th semester of the following year (FY2022)							
Thu	© TB14161 材料力学II <b>Mechanics of Materials II</b> Mon.1, Thu.1 [M2-214 (Bld. A03) Aobayama East] 橋田 俊之,山本 剛 (Toshiyuki Hashida, Go Yamamoto)	© TB14076 材料科学 I <b>Materials Science I</b> Thu.2, Fri.1 [M2-214 (Bld. A03) Aobayama East] 佐藤 一永,市川 裕士(Kazuhisa Sato,Yuji Ichikawa)	© TB14171 流体力学 I <b>Fluid Mechanics I</b> Mon.3, Thu.3 [M2-214 (Bld. A03) Aobayama East] 佐藤 岳彦 (Takehiko Sato)								
Fri	© TB14076 材料科学 I <b>Materials Science I</b> Thu.2, Fri.1 [M2-214 (Bld. A03) Aobayama East] 佐藤 一永,市川 裕士(Kazuhisa Sato,Yuji Ichikawa)	© TB14213 制御工学 I <b>Control Engineering I</b> Mon.2, Fri.2 [M2-214 (Bld. A03) Aobayama East] 大脇 大(Dai Owaki)	© TB14151 機械知能・航空研修 I <b>Seminar I</b> Wed.3, Fri.3 [M2-214 (Bld. A03) Aobayama East]	CB44405 体と健康 <b>Health</b> 永富 良一 Ryouichi Nagatomi [C104 (Bil. A04) Kawauchi]							
Intensive courses	Team-based Engineering for Invention (創造工学研修): Instructor and student arrange and decide the schedule of this lesson.										

•©Classes of semester subject © Classes of quarter subject

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Mechanical and Aerospace Engineering 1Quantum (5 Semester Early)

5E	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon	<p>◎ TB15303 電気電子回路 I</p> <p><b>Electrical and Electronic Circuit I</b></p> <p>Mon.1, Thu.1 [M2-214 (Bld. A03) Aobayama East] 梶 弘和(Hirokazu Kaji)</p>	<p>◎ TB15124 機械創成学 I</p> <p><b>Manufacturing Engineering and Technology I</b></p> <p>Mon.2, Thu.2 [M2-213 (Bld. A03) Aobayama East] 竹田 陽一(Yoichi Takeda)</p>	<p>◎ TB15204 情報科学基礎 I</p> <p><b>Fundamentals of Information Science I</b></p> <p>Mon.3, Thu.3 [M2-213 (Bld. A03) Aobayama East] 小林 広明(Hiroaki Kobayashi)</p>							
	<p>◎ TB15112 弾性力学</p> <p><b>Theory of Elasticity</b></p> <p>Mon.1, Thu.1 [M2-213 (Bld. A03) Aobayama East] 山本 剛(Go Yamamoto)</p>									
Tue	<p>◎ TB15291 材料科学 II</p> <p><b>Materials Science II</b></p> <p>Tue.1, Fri.1 [M2-214 (Bld. A03) Aobayama East] 三浦 英生(Hideo Miura)</p>	<p>◎ TB15014 制御工学 I</p> <p><b>Control Engineering I</b></p> <p>Tue.2, Fri.2 [M2-214 (Bld. A03) Aobayama East] 大脇 大(Dai Owaki)</p>								
Wed							<p>◎ TB14097 コンピュータ実習 I</p> <p><b>Computer Seminar I</b></p> <p>Wed.4, 5 [M2-214 (Bld. A03) Aobayama East]</p> <p>Only students who have completed "Computer Seminar I" of the late 4th semester of the last year (FY2020) can take this lecture</p>			
Thu	<p>◎ TB15303 電気電子回路 I</p> <p><b>Electrical and Electronic Circuit I</b></p> <p>Mon.1, Thu.1 [M2-214 (Bld. A03) Aobayama East] 梶 弘和(Hirokazu Kaji)</p>	<p>◎ TB15124 機械創成学 I</p> <p><b>Manufacturing Engineering and Technology I</b></p> <p>Mon.2, Thu.2 [M2-213 (Bld. A03) Aobayama East] 竹田 陽一(Yoichi Takeda)</p>	<p>◎ TB15204 情報科学基礎 I</p> <p><b>Fundamentals of Information Science I</b></p> <p>Mon.3, Thu.3 [M2-213 (Bld. A03) Aobayama East] 小林 広明(Hiroaki Kobayashi)</p>							

Tl	◎ TB15112 弹性力学 <b>Theory of Elasticity</b> Mon.1, Thu.1 [M2-213 (Bld. A03) Aobayama East] 山本 剛(Go Yamamoto)					
Fri	◎ TB15291 材料科学II <b>Materials Science II</b> Tue.1, Fri.1 [M2-214 (Bld. A03) Aobayama East] 三浦 英生(Hideo Miura)	◎ TB15014 制御工学 I <b>Control Engineering I</b> Tue.2, Fri.2 [M2-214 (Bld. A03) Aobayama East] 大脇 大(Dai Owaki)		◎TB15401 計画及び製図 I <b>Design and Drawing I</b> Fri.4, 5 [2-214, Design Room (Bld. A03) Aobayama East] 福島 誉史,田村 雄介(Takafumi Fukushima, Yusuke Tamura)		

• ◎Classes of semester subject    Ⓞ Classes of quarter subject

Please apply at the Academic Affairs section of Deptment of Mechanical and Aerospace Engineering when registring for  
 Environmental Earth Scienceand (環境地球科学)  
 Quantum Mechanics II (量子力学II)





TI	◎ TB15363 航空宇宙機学 <b>Introduction to Aerospace Engineering</b> Mon.1, Thu.1 [M2-213 (Bld. A03) Aobayama East]			
Fri	◎ TB15074 流体力学II <b>Fluid Mechanics II</b> Tue.1, Fri.1 [M2-213 (Bld. A03) Aobayama East] 船本 健一(Kenichi Funamoto)	◎ TB15024 制御工学II <b>Control Engineering II</b> Tue.2, Fri.2 [M2-214 (Bld. A03) Aobayama East] 吉田 和哉(Kazuya Yoshida)		◎TB15401 計画及び製図I <b>Design and Drawing I</b> Fri.4, 5 [M2-214, Design Room (Bld. A03) Aobayama East] 福島 誉史,田村 雄介(Takafumi Fukushima, Yusuke Tamura)

・ ◎Classes of semester subject    ◎ Classes of quarter subject

Seminar II :

5 semester-late, "Seminar II" will be offered at each course from 13:00, so follow the instructions of your laboratory instructor and take classes on any day of the week.

◀ Register in the column "その他 (Other)" ▶

IMAC-U TB16341

Mechanical and Aerospace Engineering 3Quantum (6 Semester Early)

6E	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon			<p>◎TB16254 機械設計学 I <b>Machine Design I</b> Mon.2, Fri.2 [M2-213 (Bld. A03) Aobayama East] 清水 裕樹(Yuki Shimizu)</p>		<p>◎ TB16114 計測工学 I <b>Measurement and Instrumentation I</b> Mon.3, Thu.1 [M2-213 (Bld. A03) Aobayama East] 高 偉(Wei Gao)</p>		<p>◎ TB16261 ロボティクス I <b>Robotics I</b> Mon.4, Fri.1 [M2-213 (Bld. A03) Aobayama East] 平田 泰久(Yasuhisa Hirata)</p>		<p>(履修登録不要) 卒業研究 (Graduation Thesis) 所属研究室 ※2</p>	
Tue			<p>◎TB16341 機械知能・航空研修 II <b>Seminar II</b> [M2-214 (Bld. A03) Aobayama East]</p>							
Wed					<p>◎ TB16133 機械知能・航空実験 II (ファインメカニクス) <b>Laboratory Experiment II (Finemechanics)</b> See the texts distributed in the first class 鈴木 研 (Ken Suzuki)</p>					
					<p>◎ TB16131 機械知能・航空実験 II (機械システム) <b>Laboratory Experiment II (Mechanical Systems Engineering)</b> See the texts distributed in the first class 八代 圭司(Keiji Yashiro)</p>					
Thu					<p>◎ TB16114 計測工学 I <b>Measurement and Instrumentation I</b> Mon.3, Thu.1 [M2-213 (Bld. A03) Aobayama East] 高 偉(Wei Gao)</p>		<p>◎ TB16136 機械知能・航空実験 II (航空宇宙工学) <b>Laboratory Experiment II (Aerospace Engineerin)</b> See the texts distributed in the first class 高橋 聖幸 (Masayuki Takahashi)</p>			

Fri	<p>◎ TB16261 ロボティクス I <b>Robotics I</b> Mon.4, Fri.1 [M2-213 (Bld. A03) Aobayama East] 平田 泰久(Yasuhisa Hirata)</p>	<p>◎TB16254 機械設計学 I <b>Machine Design I</b> Mon.2, Fri.2 [M2-213 (Bld. A03) Aobayama East] 清水 裕樹(Yuki Shimizu)</p>	<p>◎TB16135 機械知能・航空実験 II (ロボティクス) <b>Laboratory Experiment II (Robotics)</b> See the texts distributed in the first class 鏡 慎吾(Shingo Kagami)</p>
			<p>◎ TB16137 機械知能・航空実験 II (機械/医工学) <b>Laboratory Experiment II (Mechanical/Biomedical Engineering)</b> See the texts distributed in the first class</p>
Intensive courses	Team-based Engineering for Invention (創造工学研修): Instructor and student arrange and decide the schedule of this lesson.		

- ◎Classes of semester subject    ◯ Classes of quarter subject
  - In 6 semesters, "Graduation Thesis" will be conducted in each laboratory (3 hours per week). Be sure to check with the laboratory.
- "Laboratory Experiment II" take courses for which you belong to the course.  
Please apply at the Academic Affairs section of Deptment of Mechanical and Aerospace Engineering when registering for  
Environmental Biology(環境生物学)  
Neutron Transport I(中性子輸送学I)  
Global Energy Policy(エネルギー政策論)

Mechanical and Aerospace Engineering 4Quantum (6 Semester Late)

6L	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon	<p>◎ TB16192 ロボティクスII <b>Robotics II</b> Mon.1, Thu.1 [M2-213 (Bld. A03) Aobayama East] 林部 充宏(Mitsuhiro Hayashibe)</p>		<p>◎ TB16052 計算力学 <b>Computational Mechanics</b> Mon.2, Thu.2 [M2-213 (Bld. A03) Aobayama East] 青柳 吉輝(Yoshiteru Aoyagi)</p>				<p>◎ TB16312 計測工学II <b>Measurement and Instrumentation II</b> Mon.4, Fri.2 [M2-213 (Bld. A03) Aobayama East] 高偉(Gao Wei)</p>			
Tue										
Wed					<p>◎ TB16133 機械知能・航空実験II (ファインメカニクス) <b>Laboratory Experiment II (Finemechanics)</b> See the texts distributed in the first class 鈴木 研 (Ken Suzuki)</p>					
					<p>◎ TB16131 機械知能・航空実験II (機械システム) <b>Laboratory Experiment II (Mechanical Systems Engineering)</b> See the texts distributed in the first class 八代 圭司(Keiji Yashiro)</p>					
Thu	<p>◎ TB16192 ロボティクスII <b>Robotics II</b> Mon.1, Thu.1 [M2-213 (Bld. A03) Aobayama East] 林部 充宏(Mitsuhiro Hayashibe)</p>		<p>◎ TB16052 計算力学 <b>Computational Mechanics</b> Mon.2, Thu.2 [M2-213 (Bld. A03) Aobayama East] 青柳 吉輝(Yoshiteru Aoyagi)</p>		<p>◎ TB16136 機械知能・航空実験II (航空宇宙工学) <b>Laboratory Experiment II (Aerospace Engineerin)</b> See the texts distributed in the first class 高橋 聖幸(Masayuki Takahashi)</p>					

Fri	<p>◎ TB16312 計測工学II</p> <p><b>Measurement and Instrumentation II</b></p> <p>Mon.4, Fri.2 [M2-213 (Bld. A03) Aobayama East] 高偉(Gao Wei)</p>	<p>◎TB16135 機械知能・航空実験II(ロボティクス)</p> <p><b>Laboratory Experiment II (Robotics)</b></p> <p>See the texts distributed in the first class 鏡 慎吾(Shingo Kagami)</p>
	<td> <p>◎ TB16137 機械知能・航空実験II(医工学)</p> <p><b>Laboratory Experiment II (Mechanical/Biomedical Engineering)</b></p> <p>See the texts distributed in the first class 授業担当教員</p> </td>	<p>◎ TB16137 機械知能・航空実験II(医工学)</p> <p><b>Laboratory Experiment II (Mechanical/Biomedical Engineering)</b></p> <p>See the texts distributed in the first class 授業担当教員</p>
Intensive courses	Team-based Engineering for Invention (創造工学研修): Instructor and student arrange and decide the schedule of this lesson.	

- ◎Classes of semester subject    ④ Classes of quarter subject
  - In 6 semesters, "Graduation Thesis" will be conducted in each laboratory (3 hours per week). Be sure to check with the laboratory.
- "Laboratory Experiment II"take courses for which you belong to the course.  
Please apply at the Academic Affairs section of Deptment of Mechanical and Aerospace Engineering when registering for  
Geomechanics (ジオメカニクス)  
Nuclear Energy Physics (核エネルギー物理学)  
Radiochmitry (放射化学)

Mechanical and Aerospace Engineering 1Quantum (7 Semester Early)

7E	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50	
Mon	<p>◎ TB17132 表面・界面工学 <b>Surface Science and Engineering</b> Mon.1, Thu.1 [M1-203 (Bld. A01) Aobayama East] 矢代航(Wataru Yashiro)</p>							<p>◎TB17391 宇宙工学 <b>Space Engineering</b> Mon.4,5 [M2-213 (Bld. A03) Aobayama East] 吉田和哉(Kazuya Yoshida)</p>			
	<p>◎ TB17292 トライボロジー <b>Tribology</b> Mon.1, Thu.1 [M2-215 (Bld. A03) Aobayama East] 山口 健(Takeshi Yamaguchi)</p>					<p>◎TB17421 熱力学II <b>Thermodynamics II</b> Mon.3, Wed.2 [M2-215 (Bld. A03) Aobayama East] 西澤 松彦,上高原 理暢,岡本 敦(Matsuhiko Nishizawa,Masanobu Kamitakahara,Atsushi Okamoto)</p>		<p>◎TB17411 生命機械工学 <b>Biomechanical Engineering</b> Mon.4, Wed.1 [M2-214 (Bld. A03) Aobayama East] 芳賀 洋一,西澤 松彦,菊地 謙次,梶 弘和(Yoichi Haga,Matsuhiko Nishizawa,Kenji Kikuchi,Hirokazu Kaji)</p>			
Tue	<p>◎ TB17351 電磁気学II <b>Electromagnetics II</b> Tue.1, Fri.2 [M2-213 (Bld. A03) Aobayama East] 佐藤 源之,ガエル セバルド(Motoyuki Sato,Gael Sebald)</p>		<p>◎ TB17441 エネルギー変換工学 <b>Energy Conversion System Engineering</b> Tue.2, Fri.1 [M2-213 (Bld. A03) Aobayama East] 八代 圭司,清水 信(Keiji Yashiro, Makoto Shimizu)</p>			<p>◀ Register in the column "その他(Other)" ▶ TB17451 機械知能・航空実験 I <b>Laboratory Experiment I</b> TB17461 機械工作実習 <b>Production Process Practice</b> TB17471 コンピュータ実習 II <b>Computer Seminar II</b></p>					
Wed	<p>◎TB17411 生命機械工学 <b>Biomechanical Engineering</b> Mon.4, Wed.1 [M2-214 (Bld. A03) Aobayama East] 芳賀 洋一,西澤 松彦,菊地 謙次,梶 弘和(Yoichi Haga,Matsuhiko Nishizawa,Kenji Kikuchi,Hirokazu Kaji)</p>		<p>◎TB17421 熱力学II <b>Thermodynamics II</b> Mon.3, Wed.2 [M2-215 (Bld. A03) Aobayama East] 西澤 松彦,上高原 理暢,岡本 敦(Matsuhiko Nishizawa,Masanobu Kamitakahara,Atsushi Okamoto)</p>			<p>◀ Register in the column "その他(Other)" ▶ TB17451 機械知能・航空実験 I <b>Laboratory Experiment I</b> TB17461 機械工作実習 <b>Production Process Practice</b> TB17471 コンピュータ実習 II <b>Computer Seminar II</b></p>					
Thu	<p>◎ TB17132 表面・界面工学 <b>Surface Science and Engineering</b> Mon.1, Thu.1 [M1-203 (Bld. A01) Aobayama East] 矢代航(Wataru Yashiro)</p>					<p>◀ Register in the column "その他(Other)" ▶ TB17451 機械知能・航空実験 I <b>Laboratory Experiment I</b></p>					

T	㊟ TB17292 トライボロジー <b>Tribology</b> Mon.1, Thu.1 [M2-215 (Bld. A03) Aobayama East] 山口 健(Takeshi Yamaguchi)		TB17461 機械工作実習 <b>Production Process Practice</b> TB17471 コンピュータ実習Ⅱ <b>Computer Seminar II</b>
Fri	㊟ TB17441 エネルギー変換工学 <b>Energy Conversion System Engineering</b> Tue.2, Fri.1 [M2-213 (Bld. A03) Aobayama East] 八代 圭司,清水 信(Keiji Yashiro, Makoto Shimizu)	㊟ TB17351 電磁気学Ⅱ <b>Electromagnetics II</b> Tue.1, Fri.2 [M2-213 (Bld. A03) Aobayama East] 佐藤 源之,ガエル ゼバルド(Motoyuki Sato,Gael Sebald)	㊟TB17431 計画及び製図Ⅱ <b>Design and drawing II</b> [M2-215 (Bld. A03) Aobayama East] 陳迎(Chen Ying), Fedorynenko Dmytro

Laboratory Experiment I, Production Process Practice and Computer Seminar II class day								
subclass	Tue.		Wed.		Thu.		Fri.	
	Apr,May	Jun,Jul	Apr,May	Jun,Jul	Apr,May	Jun,Jul	Apr,May	Jun,Jul
機械系A①	break		Computer Seminar II	Production Process Practice	Laboratory Experiment I		break	
機械系A②	break		Computer Seminar II	break	Laboratory Experiment I		break	Production Process Practice
機械系B①	Laboratory Experiment I		Production Process Practice	Computer Seminar II	break		break	
機械系B②	Laboratory Experiment I		break	Computer Seminar II	break		Production Process Practice	break
機械系C①	break		Laboratory Experiment I		Production Process Practice	Computer Seminar II	break	
機械系C②	break	Production Process Practice	Laboratory Experiment I		break	Computer Seminar II	break	

→IMAC-U students subclass is 機械系 C②

(About the classroom) Laboratory Experiment I (See the texts), Production Process Practice (See the texts), Computer Seminar II (M2-214 (Bld. A03) Aobayama East)

・㊟Classes of semester subject ㊟ Classes of quarter subject

・ In 7 semesters, "Graduation Thesis" will be conducted in each laboratory (6 hours per week).

Please apply at the Academic Affairs section of Deptment of Mechanical and Aerospace Engineering when registering for

Combustion Engineering (燃焼工学)

Neutron Transport II (中性子輸送論II)

Nuclear Reactor Safty and Design(原子炉安全・設計学)

Radiation Protection and Safety Engineering(放射線安全工学)

Fuels and Materials of Unclear Energy Systems (核燃料・材料科学概論)

Geoenvironmental Chemistry (地球環境科学)

Reservoir Engineering (貯留層工学)

Material Science for Energy (エネルギー材料科学)

Energy and Resources (エネルギー・資源論)

Mechanical and Aerospace Engineering 2Quantum (7 Semester Late)

7L	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon	<p>◎ TB17401 移動現象論 <b>Transform Phenomena</b> Mon.1, Thu.1 [ES3 (Bld. A51) Aobayama East] 渡邊 則昭,上高原 理暢(Noriaki Watanabe,Masanobu Kamitakahara)</p>				<p>◎ TB17381 電気電子回路Ⅱ <b>Electrical and Electronic Circuit II</b> Mon.3, Wed.1 [M2-215 (Bld. A03) Aobayama East] 田中 徹(Tetsu Tanaka)</p>	<p>◀ Registration is not required ▶ <b>Graduation Thesis</b> 卒業研究/所属研究室</p>				
Tue.	<p>◎ TB17361 反応速度論 <b>Kinetics in Reactions</b> Tue.1, Fri.1 [M2-214 (Bld. A03) Aobayama East] グラウゼ ギド,佐藤 義倫(Guido Grause,Yoshinori Sato)</p>				<p>◀ Register in the column "その他(Other)" ▶ TB17451 機械知能・航空実験Ⅰ <b>Laboratory Experiment I</b> TB17461 機械工作実習 <b>Production Process Practice</b> TB17471 コンピュータ実習Ⅱ <b>Computer Seminar II</b></p>					
Wed.	<p>◎ TB17371 伝熱学 <b>Heat Transfer</b> Wed.1, 2 [M2-213 (Bld. A03) Aobayama East] 小宮 敦樹(Atsuki Komiya)</p>					<p>◀ Register in the column "その他(Other)" ▶ TB17451 機械知能・航空実験Ⅰ <b>Laboratory Experiment I</b> TB17461 機械工作実習 <b>Production Process Practice</b> TB17471 コンピュータ実習Ⅱ <b>Computer Seminar II</b></p>				
	<p>◎ TB17381 電気電子回路Ⅱ <b>Electrical and Electronic Circuit II</b> Mon.3, Wed.1 [M2-215 (Bld. A03) Aobayama East] 田中 徹(Tetsu Tanaka)</p>									
Thu.	<p>◎ TB17401 移動現象論 <b>Transform Phenomena</b> Mon.1, Thu.1 [ES3 (Bld. A51) Aobayama East] 渡邊 則昭,上高原 理暢(Noriaki Watanabe,Masanobu Kamitakahara)</p>				<p>◀ Register in the column "その他(Other)" ▶ TB17451 機械知能・航空実験Ⅰ <b>Laboratory Experiment I</b> TB17461 機械工作実習 <b>Production Process Practice</b> TB17471 コンピュータ実習Ⅱ <b>Computer Seminar II</b></p>					



Fri.

◎ TB17361  
反応速度論

### Kinetics in Reactions

Tue.1, Fri.1

[M2-214 (Bld. A03) Aobayama East]

グラウゼ ギド,佐藤 義倫(Guido Grause,Yoshinori Sato)

◎TB17431  
計画及び製図II

### Design and drawing II

[M2-215 (Bld. A03) Aobayama East]

陳迎(Chen Ying), Fedorynenko Dmytro

#### Laboratory Experiment I, Production Process Practice and Computer Seminar II class day

subclass	Tue.		Wed.		Thu.		Fri.	
	Apr,May	Jun,Jul	Apr,May	Jun,Jul	Apr,May	Jun,Jul	Apr,May	Jun,Jul
機械系A①	break		Computer Seminar II	Production Process Practice	Laboratory Experiment I		break	
機械系A②	break		Computer Seminar II	break	Laboratory Experiment I		break	Production Process Practice
機械系B①	Laboratory Experiment I		Production Process Practice	Computer Seminar II	break		break	
機械系B②	Laboratory Experiment I		break	Computer Seminar II	break		Production Process Practice	break
機械系C①	break		Laboratory Experiment I		Production Process Practice	Computer Seminar II	break	
機械系C②	break	Production Process Practice	Laboratory Experiment I		break	Computer Seminar II	break	

→IMAC-U students subclass is 機械系 C②

(About the classroom) Laboratory Experiment I(See the texts), Production Process Practice(See the texts), Computer Seminar II(M2-214 (Bld. A03) Aobayama East)

・ ◎Classes of semester subject ◎ Classes of quarter subject

・ In 7 semesters, "Graduation Thesis" will be conducted in each laboratory (6 hours per week).

Please apply at the Academic Affairs section of Deptment of Mechanical and Aerospace Engineering when registering for

Combustion Engineering(燃焼工学)

Neutron Transport II(中性子輸送論II)

Nuclear Reactor Safty and Design(原子炉安全・設計学)

Radiation Protection and Safety Engineering(放射線安全工学)

Fuels and Materials of Unclear Energy Systems(核燃料・材料科学概論)

Geoenvironmental Chemistry(地球環境科学)

Reservoir Engineering(貯留層工学)

Material Science for Energy(エネルギー材料科学)

Energy and Resources(エネルギー・資源論)

Mechanical and Aerospace Engineering 3Quantum (8 Semester Early)

8E	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon	<p>◎ TB18101 航空機設計学 <b>Aircraft design</b> Mon.1, Wed.2 [M2-213 (Bld. A03) Aobayama East] 浅井 圭介(Keisuke Asai)</p>	<p>≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室</p>								
Tue	<p>◎ TB18091 材料強度学 <b>Strength and Fracture of Materials</b> Tue.1, Thu.2 [M2-213 (Bld. A03) Aobayama East] 小川 和洋, 橋田 俊之, 佐藤 一永(Kazuhiro Ogawa, Toshiyuki Hashida, Kazuhisa Sato)</p>	<p>◎ TB18061 熱・物質輸送論 <b>Heat and Mass Transfer</b> Tue.2, Fri.1 [ES3 (Bld. A03) Aobayama East] 鈴木 研(Ken Suzuki)</p>	<p>≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室</p>							
	<p>◎ TB18071 数値流体力学 <b>Computational Fluid Dynamics</b> Tue.1, Fri.2 [M2-215 (Bld. A03) Aobayama East] 石川 拓司(Takuji Ishikawa)</p>	<p>◎ TB18081 空気力学 <b>Compressible Fluid Dynamics</b> Tue.2, Thu.2 [M2-215 (Bld. A03) Aobayama East] 河合 宗司(Soshi Kawai)</p>								
Wed	<p>≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室</p>		<p>◎ TB18101 航空機設計学 <b>Aircraft design</b> Mon.1, Wed.2 [M2-213 (Bld. A03) Aobayama East] 浅井 圭介(Keisuke Asai)</p>	<p>≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室</p>						
Thu	<p>≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室</p>		<p>◎ TB18081 空気力学 <b>Compressible Fluid Dynamics</b> Tue.2, Thu.2 [M2-215 (Bld. A03) Aobayama East] 河合 宗司(Soshi Kawai)</p>	<p>≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室</p>						

Th	<p style="text-align: center;"><b>Graduation Thesis</b> 卒業研究/所属研究室</p>	<p style="text-align: center;">◎ TB18091 材料強度学 <b>Strength and Fracture of Materials</b> Tue.1, Thu.2 [M2-213 (Bld. A03) Aobayama East] 小川 和洋, 橋田 俊之, 佐藤 一永 (Kazuhiro Ogawa, Toshiyuki Hashida, Kazuhisa Sato)</p>	<p style="text-align: center;"><b>Graduation Thesis</b> 卒業研究/所属研究室</p>
Fri	<p style="text-align: center;">◎ TB18061 熱・物質輸送論 <b>Heat and Mass Transfer</b> Tue.2, Fri.1 [ES3 (Bld. A03) Aobayama East] 鈴木 研 (Ken Suzuki)</p>	<p style="text-align: center;">◎ TB18071 数値流体力学 <b>Computational Fluid Dynamics</b> Tue.1, Fri.2 [M2-215 (Bld. A03) Aobayama East] 石川 拓司 (Takuji Ishikawa)</p>	<p style="text-align: center;">《Registration is not required》 <b>Graduation Thesis</b> 卒業研究/所属研究室</p>

- ◎Classes of semester subject    ① Classes of quarter subject
  - In 8th semesters, "Graduation Thesis" will be conducted in each laboratory (9 hours per week).
- Please apply at the Academic Affairs section of Department of Mechanical and Aerospace Engineering when registering for  
Nuclear Chemical & Environmental Engineering (核環境工学)  
Physical Chemistry of Interface (界面物理化学)

Mechanical and Aerospace Engineering 4 Quantum (8 Semester Late)

8L	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon	<< Registration is not required >> <b>Graduation Thesis</b> 卒業研究/所属研究室									
Tue	<< Registration is not required >> <b>Graduation Thesis</b> 卒業研究/所属研究室		◎ TB18111 機械設計学II <b>Machine Design II</b> Tue.2, Fri.1 [M2-213 (Bld. A03) Aobayama East] 福島 誉史(Takafumi Fukushima)			<< Registration is not required >> <b>Graduation Thesis</b> 卒業研究/所属研究室				
Wed	<< Registration is not required >> <b>Graduation Thesis</b> 卒業研究/所属研究室									
Thu	<< Registration is not required >> <b>Graduation Thesis</b> 卒業研究/所属研究室									
Fri	◎ TB18111 機械設計学II <b>Machine Design II</b> Tue.2, Fri.1 [M2-213 (Bld. A03) Aobayama East] 福島 誉史(Takafumi Fukushima)		<< Registration is not required >> <b>Graduation Thesis</b> 卒業研究/所属研究室							

・ ◎Classes of semester subject    ① Classes of quarter subject  
 ・ In 8th semesters, "Graduation Thesis" will be conducted in each laboratory (9 hours per week).  
 Please apply at the Academic Affairs section of Department of Mechanical and Aerospace Engineering when registering for  
 Nuclear Chemical & Environmental Engineering (核環境工学)  
 Physical Chemistry of Interface (界面物理化学)

Mechanical and Aerospace Engineering 1・2Quantum (9 Semester)

9	8:50-9:35	9:35-10:20	10:30-11:15	11:15-12:00	13:00-13:45	13:45-14:30	14:40-15:25	15:25-16:10	16:20-17:05	17:05-17:50
Mon	≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室									
Tue	≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室									
Wed	≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室									
Thu	≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室									
Fri	≪ Registration is not required ≫ <b>Graduation Thesis</b> 卒業研究/所属研究室									