

## AY2020 Academic Calendar Of Graduate School

S	1 8:30~10:00	2 10:25~11:55	3 13:15~14:45	4 15:10~16:40	5 17:05~18:35
Mon	35603-0102 Advanced Space Physics and Astrophysics II Nakagawa,Yamamoto 340	35603-0094 Theory of Elementary Particles Hori 279	35603-0038 Statistical Physics Oshikawa 287 35603-0020 Nuclear Physics III Sakemi,Yamaguchi 340	35603-0011 Elementary Particle Physics III Ishino,T.Mori 341	35603-0075 Computational Physics Sugino,Arita 287
		35603-0123 Introductory Course for Neuroscience and Neural Sugiyama(Yazaki)-CHAO・森田・CAI 340	35603-0109 Complex Fluid Science K.Sakai,A.Furukawa Lecture Rm 64, Faculty of Technology Bldg.6	(#)35603-0039 Statistical Mechanics I Tsunetsugu 279	35603-0093 English for Scientific Researchers I Peter Maksym 283
Tue		35603-0035 Optical Properties and Spectroscopy of Solids Matsuda,Matsunaga 287	35603-0097 Advanced Astroparticle Physics I Nakahata,Teshima,Sekiya,Uchiyama 341	35603-0107 Cosmology II Kawasaki 287	
				35603-0117 Computational Science for Many-Body Problems Okubo,Yamaji 285	
Wed		35603-0030 Magnetic Properties of Matter Uwatoko,Takigawa 340	35603-0099 Advanced Plasma Physics I Takase 233	(#)35603-0089 Condensed Matter Physics I T.Kato 279	35603-0074 Material Science Takagi,Kanoda Lecture Rm 64, Faculty of Technology Bldg.6
Thu	35603-1342 Special Topics in PhysicsB XIV Matsumoto 233		35603-0076 Experimental Techniques in Particle and Nuclear Physics M.Yokoyama,Yako 287	35603-0081 Nano Quantum Informatio Electronics I Hirakawa・Nomura Lecture Rm 246, Faculty of Technology Bldg.2	35603-0078 Advanced Optical Physics Yumoto,Ideguchi etc. 279
Fri	(#)35603-0091 Plasma Physics Takase 233			(#)35603-0051 Biophysics II Higuchi,Arai,Noguchi 287	35603-0122 Introduction to Quantum Computation RUDY 279

A	1 8:30~10:00	2 10:25~11:55	3 13:15~14:45	4 15:10~16:40	5 17:05~18:35
Mon	35603-1607 Lecture on Advanced Photon Science XVI Yumoto 206		(#)35603-0010 Elementary Particle Physics II Tanaka,Oetani 207	(#)35603-0119 Quantum Field Theory Watarai 206	(#)35603-0118 Advanced English for Scientific Researchers Ono 207 35603-0121 Introduction to Data Mining J.MORI 285
Tue		(#)35603-0019 Nuclear Physics II Imai 287 35603-0079 Quantum Information Physics A.Furusawa Lecture Rm 61, Faculty of Technology Bldg.6	35603-0098 Condensed Matter Physics II Ozaki 287		
Wed		35603-1603 Lecture on Advanced Photon Science III Otsuki Tomoko Every Wed. 2th period	35603-0120 Hadron Physics Fukushima, Ozawa, Gunji,Liang 340		
Thu			for International students 35603-0116 Δ3rd Information Compression in Computer Science Okubo,Yamaji 285		35603-0083 English for Scientific Researchers II(Physics・Astronomy) Peter Andrzej Maksym Oct.22- Dec.3 Every Thu.
Fri	(#)35603-0073 Non-equilibrium Physics Ito 287	35603-0003 Fluid Mechanics Hamba 207	(#)35603-0114 Universal Biology Kaneko,C.Furusawa 233 35603-0113 Advanced Quantum Field Theory Kikukawa Komaba Campus Lecture Rm 827, Bldg.15	(#)35603-0115 Gravitational Wave Physics Cannon,Tomaru 287	

Intensive Course, Code and Title	Points	Teaching staff	Semester / Date	
35603-1342 Special Topics in PhysicsB XIV	「DarkMatter」(working title)	Matsumoto Shigeki(Kavli IPMU)	S	Jun.4-Jul.16 Every Thu. 1st period Rm.233
35603-1604 Lecture on Advanced Photon Science IV		Okoshi Shinichi Akiyama Hidefumi	S	Apr.23(Thu.)2-4th period Rm 341 July.21(Tue.)3-4th period July.28(Tue.)3-4th period Rm.337A
35603-1605 Lecture on Advanced Photon Science V		Hoshino Mshiro Tamura Motohide	S	Jul.15(wed) 3-4th period Jul.16(Thu) 3-4th period Jul.17(Fri) 3-4th period Rm.201b
35603-0083 English for Scientific Researchers I		Peter Andrzej Maksym	S→A	Oct.22- Dec.3 Every Thu. 5th Period.
35603-1391 Special Topics in PhysicsXIX	「Gravitational-wave astrophysics」	Hotokezaka Kenta(RESCEU)	A	Nov.17(Tue.) 3-4th period. Nov.18(Wed.) 3-4th period. Nov.19(Thu.) 3-5th period.
35603-1500 Special Topics in PhysicsBXX	「Advanced topics in quantum field theory」	Simeon Hellerman (Kavli IPMU)	A	
35603-1607 Lecture on Advanced Photon Science XVI		Yumoto Junji	A1	Every Mon. 1st period.
35603-1603 Lecture on Advanced Photon Science III		Otsuki Tomoko	A	Every Wed. 2th period.
35603-0017 Particle Accelerators		Koseki Tadashi	A	Oct.27(Tue)2-4th period Oct.29(Thu)2-4th period Nov.24(Tue)2-4th period Nov.26(Thu)2-4th period Dec.15(Tue)2-4th period Dec.17(Thu)2-4th period Rm 341
0515801 Research Ethics	Compulsory for completion of your degree	Shinji Tsuneyuki		Research Ethics is going to be held twice this year in the Dept. of Physics. Make sure to attend either one of them, if you wish to take the course. 1st: April 2, Thursday, 13:30-17:00 at Koshiba Hall 2nd: Sep.29(Tue.) 3rd:Oct.7 13:00-17:00

Intensive course information→ <http://www.phys.s.u-tokyo.ac.jp/about/4691/>[Hongo Campus Map] <http://www.u-tokyo.ac.jp/content/400020145.pdf>  
[Komaba Campas Map] <http://www.u-tokyo.ac.jp/content/400020146.pdf>Common lecture  
(#):undergraduate,Δ:Dept of Applied Physics,Grad sch of Engineer.,■: Grad sch of Science,※:Grad sch of Frontier Sciences, ☆:Grad sch of Arts and Sciences)  
Common lectures may not be given in English.