2016 Academic Year (平成28年度)

履修·学籍·諸手続案内 Information on Registration, School Credits And Other Procedures

東京大学大学院情報理工学系研究科
Graduate School of
Information Science and Technology,
The University of Tokyo

※この冊子は、情報理工学系研究科の「平成28年度 履修・学籍・諸手続案内」を英訳したものです。

*This is the English translation of "2016 Information on Registration, School Credits and Other Procedures" by the Graduate School of Information Science and Technology.

Office Service Information

			В	usiness Ho	ours			
Office Name	Location	Resources and	(Mo	$_{ m onday}\sim$ Fr	iday)	Closing dates		
		Services	Morning	Lunch break	Afternoon			
< Office of Academic Affairs>								
Graduate School			1					
Team								
(Office of Graduate		Graduate						
School of		program-related						
Information Science		affairs						
and Technology)								
[Ext:27926·27428]								
Student Support	Engineering	Issuance of						
Team	Building	certificates,						
[Ext:26028·27740]	No.8	scholarship	,	$9:00 \rightarrow 17:$	00			
	(1F)	related affairs						
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International Affairs>								
International Student		International				Saturday, Sunday,		
Team		student-related				National holiday		
[Ext:26041]		affairs				(including substitute		
Office of International		Advising				holiday),		
Relations		international				New Year's Holiday,		
(Information Science		students,			Entrance Examination			
and Technology)		information			Day of the University			
[Ext:24478]		services				of Tokyo.		
Department of	Faculty of					(*Other examination		
Computer Science	Science		9:30			days of Graduate		
[Ext:24111·24112]	Building		12:00			Courses)		
	No.7 (1F)		12.00					
Department of		1						
Mathematical								
Informatics								
/Department of	Engineering							
Information Physics	Building			12:00	13:00			
and Computing	No.6 (1F)	Each		↓ 13:00	↓ 17:00			
/Department of		Department	9:00	10.00	11.00			
Creative Informatics		related affairs	↓ 12:00					
[Ext:26889]			12.00					
Department of		1						
Information and	Engineering							
Communication	Building							
Engineering	No.2 (4F)							
[Ext:26712]								
Department of	Engineering	1	9:00	12:30	13:30			
Mechano-Informatics	Building		\downarrow	\downarrow	\downarrow			
[Ext:26302]	No.2 (3F)		12:30	13:30	17:00			

The University of Tokyo direct dialing telephone number: 03-5841-000 (Extension: last 4 digits)

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< Where to call: Graduate School of Information and Science and Technology (rep) >

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- 3. 2016 Academic Year Time Table of Graduate School of IST
- 4. 2016 Academic Year Time Table of the Departments
- 5. Registration Period for Classes
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- 7. Term Classes
- 8. Core Curriculum
- 9. Elective Classes
- 10. Re-registration of the Same Class
- 11. Overlapping Class and Joint Class

1. 2016 Academic Year Class Schedule for Graduate Course

Year/ Month		Class Schedule	Curriculum Schedule	Remarks
2016/ April	S1/S2 (includin	5(Tue) 12(Tue) Entrance Ceremony (April) (Class Cancellation)	5(Tue) $8(Fri)$ Registration Period $11(Mon)$ $15(Fri)$ Period for changes	
May	S1/S2 Term Class period (including examination period)	* No class in the afternoon of 5/13(Fri) due to the preparation for May Festival. %Classes on 5/16(Mon) will be held according to the Friday time schedule.	10(11)	
June	ss period tion peri	2(Thu)~3(Fri) S1 Term examination period 6(Mon) S2 Term Start of Class	10(Fri) Deadline for submission of Doctoral thesis (those who completing doctorate in September)	
July	od)	20(Wed) 26(Thu) S1 · S2 Semester S2 Term examination period examination	5(Tue) Submission Period for the Notification of Credit Transition(those who completing doctorate in September)	Summer
August	Summer Holidays	1(Mon) J period 2(Tue)	24(Wed) Research Student (enrollment in September) application period	Examination 8/22~8/29
September	lidays	16(Fri)(TBD) Graduation Ceremony (September) 23(Fri)(TBD) Entrance Ceremony (September)		
	A (incl	26(Mon) A1 Term, A1·A2 Semester Start of Class	26(Mon) 30(Fri) Registration Period 3(Mon)	
October	.1/A2 Te uding ex (fi		7(Fri) Period for changes	
November	A1/A2 Term Class period (including examination period) (first half)	 ※Classes on 11/8(Tue) will be held according to the Thursday time schedule. 17(Thu)∼18(Fri) A1 Term examination period 21(Mon) A2 Term Start of Class * No class of 11/25(Fri) due to the preparation for intramural open of Komaba Festival. 		
December	- Н 1	22(Thu) 23(Fri)	9 (Fri) Deadline for submission of Doctoral thesis (those who completing doctorate in March)	
2016/ January	Winter A1/A2 Term Class period (including examinationperiod) (secound half)	4(Wed) 5(Thu) **Classes on 11/12(Thu) will be held according to the Friday time schedule. * No class of 1/13(Fri) due to the preparation for the national center test for university. **Classes on 1/17(Tue) will be held according to the Friday time schedule. 19(Thu) A1·A2 Semester 2(Thu) 42 Term examination 3(Fri) A2 Term examination period	16(Mon) Submission Period for the Notification of Credit Transition(those who completing doctorate in March)	Winter Examination late January
February	Spring Holidays	23(Thu)(TBD) Graduation Ceremony (March)	1(Wed) Research Student(enrollment in April) application period	mid-February
March	g ys	31(Fri)	3(Fri)	

 $\begin{array}{ccccc} Class \ time \ table & 1st \ period & 08:30 \sim 10:15 \\ 2nd \ period & 10:25 \sim 12:10 \\ 3rd \ period & 13:00 \sim 14:45 \\ 4th \ period & 14:55 \sim 16:40 \\ 5th \ period & 16:50 \sim 18:35 \\ 6th \ period & 18:45 \sim 20:30 \\ \end{array}$

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	S		A
S1, S2	4/5 ~ 6/3, 6/6 ~ 8/1	A1, A2	9/26 ~ 11/18, 11/21 ~ 2/2
	examination period $7/20 \sim 8/1$		examination period $1/19$, $1/23 \sim 2/2$
S1	4/5 ~ 6/3	A1	9/26 ~ 11/18
	examination period $6/2 \sim 6/3$		examination period $11/17 \sim 11/18$
S2	6/6 ~ 8/1	A2	$11/21\sim 2/2$
	examination period $7/26 \sim 8/1$		examination period $1/26 \sim 2/2$

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	1st period	8:30~10:15						
	2nd period	10:25~12:10						
	L	unch time						
	3rd period	13:00~14:45						
	4th period	14:55~16:40						
	5th period	16:50~18:35						
	6th period	18:45~20:30						

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Computer Science	Seminar on Computer Science I				Parallel Numerical Computations	
Mathematical Informatics	Technical and Scientific Computing I					
Information Physics and Computing			System Architecture		Fundamentals of Chernetics and Autonomous Systems	
Mon Information and Communication Engineering			Ubiquitous Computing	Visual Media Engineering		
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Common Curriculum				and Technology I (+ Wed 5th period)		Lecture for Global Creative Leaders X
Computer Science					11:9	
Mathematical Informatics		Advanced Core in Analysis		Seminar in Mathematical Informatics	Special Lectures in Mathematical Informatics IV	
Information Physics and Computing				Advanced Virtual Reality		
Information and Tue Communication Engineering		Information Security Infrastructure	Database Engineering		Internet Architecture	
Mechano-Informatics		Robotics		Frontier Artificial Intelligence I		
Creative Informatics					Internet Architecture	
Common Curriculum						Lecture for Global Creative Leaders IX GCL Case study I
Computer Science				S1 Seminar on Computer Science VI		
Mathematical Informatics						
Information Physics and Computing			Advanced Biomedical Micro Nano System			
Wed Communication Engineering						
Mechano-Informatics		Intelligent Informatics	Architecture of Intelligent Machinery	Mechanisms of Intelligence		
Creative Informatics		Intelligent Informatics	Creative Informatics Special Lecture II			
Common Curriculum				S	Special Lecture in Information Science and Technology I (+ Mon 4th period)	Lecture for Global Creative Leaders I
Computer Science		Parallel and Distributed Computing Systems	Seminar on Computer Science V	Advanced Algorithms		
Mathematical Informatics		Discrete Methods in Mathematical Informatics				
Information Physics and						
Thu Information and						
Mechano-Informatics		Mixed Reality				
Creative Informatics		Strategic Network Software Ubiquitus Network Environment			Fundamentals of Cloud Computing	
Common Curriculum						Lecture for Global Creative Leaders III
Computer Science			Seminar on Computer Science IV			
Mathematical Informatics		Advanced Core in Linear Algebra		Colloquium on Mathematical Informatics I, II Advanced Colloquium on Mathematical Informatics I, II, III		
Information Physics and Computing				Information Physicsand Computing Seminar I , II (15:10~16:50)		
Fin Information and Communication Engineering		Information and Communication Engineering				
Mechano-Informatics			Life-Form Systems	Oughting Information Markey Cominge (1E-00) at 17-00	Software Cloud Development	velopment
Creative Informatics			Cloud system software	Creative Informatics Doctoral Seminar(15:00~17:00)		ice III 30)
						GCL Special Lecture in Information

L		1 of namind	9nd naviod	3rd novind	Ath nominal	5th nemod	Ath neriod	Г
Day	Department	8:30 - 10:15	10:25-12:10	13:00 — 14:45	14:55 — 16:40	16:50 - 18:35	18:45 - 20:30	T
	Computer Science	Seminar on Computer Science II	Mathematical Semantics of Computer Systems	A1 Advanced Text Media Informatics		Interdisciplinary Lecture in Scientific Computing	puting	(A1
	Mathematical Informatics	Technical and Scientific Computing II						A2 te
>								erm
Mon			Information Visualization	Computer System	Advanced Information Security	Parallel and Distributed Programming	مخ)
	Creative Informatics							
	Common Curriculum					GCL Special Lecture in Information Science and Technology II		
	Computer Science		DNA Information Analysis		English Paper Writing			
	Mathematical Informatics		Advanced Core in Algorithm Design	Special Lectures in Mathematical Informatics I	Seminar in Mathematical Informatics	Language and Information Science		
	Information Physics and Computing	•	A1 System Control Theory (+ Fri 2nd period)	Advanced Signal Processing				
Tue				Communication Network and Systems				
	Mechano-Informatics				Frontier Artificial Intelligence II			
	Creative Informatics		A1 Control System Design (+ Fri 2nd period	Anomaly Detection with Data Mining Music and Speech Signal Processing				
	Common Curriculum						GCL Case study II	-
	Computer Science							-
	Mathematical Informatics		Topics on Nonlinear Phenomena					
	Information Physics and Computing	A	Advanced Robotics and Virtual Reality Systems	Media Processing				
Wed						Computer and Eng	Computer and Communication Engineering	
	Mechano-Informatics		Human Machine Informatics	Special Topics in Mechano-Informatics			0	
	Creative Informatics			Creative Informatics Industrial Collaboration Program VII				
	Common Curriculum				Pract	Practical Data Science II	Lecture for Global Creative Leaders XI	XI
	Computer Science							
	Mathematical Informatics							
	Computing		Bio-Cybernetics					- 1
Thu								
	Creative Informatics				A1 Creative Informatics Industrial Collaboration Program III	Creative Informatics Industrial Collaboration Program I		
	Common Curriculum					GCL Case study III	Lecture for Global Creative Leaders 1	=
	Computer Science		Agent System	Advanced Statistical Modeling				1
					Colloquium on Mathematical Informatics I , II			
	Mathematical Informatics		Advanced Core in Probability		Advanced Colloquium on Mathematical Informatics I 、III、III			
	Information Physics and Computing	7	A1 System Control Theory (+ Tue 2nd period)		Information Physics and Computing Seminar I , II (15:00 \sim 16:40)			
Fri			Information and Communication Engineering					
	Mechano-Informatics			Mechano-Informatics Laboratory(13:00~16:40) Exercises in Mechano-Informatics(13:00~16:40)	atory(13:00~16:40) natics(13:00~16:40)			
					Creative Informa	ter Seminar	Software Cloud Development	
	Creative Informatics		A1 Control System Design (+ Tue 2nd period		(15:0) Creative Informat (15:0)	(15:00~17:00) Creative Informatics Doctoral Seminar (18::(18::(15:00~17:00))	Project Practice IV (18::00~19:30)	
	Common Curriculum						Lecture for Global Creative Leaders VII	ĭ.

Department of Computer Science

Doparon	ient of Computer Scien	200					/ N L	=Lecture in English
Course code	Course t	itle	Teaching staff	Term	Credit	Day	Time	Place
4810-1105 ※E	分散並列計算論	Parallel and Distributed Computing Systems	Kei Hiraki	S1/S2	2	Thu	10:25-12:10	Faculty of Science Bldg.7 Lecture room 102
4810-1115 ※E	並列数値計算論	Parallel Numerical Computations	Reiji Suda	S1/S2	2	Mon	16:50-18:35	Faculty of Science Bldg.7 Lecture room 007
4810-1124	DNA情報解析特論	DNA Information Analysis	Satoru Miyano Seiya Imoto	A1/A2	2	Tue	10:25-12:10	Faculty of Science Bldg.7 Lecture room 102
4810-1140	エージェントシステム特論	Agent System	Shinichi Honiden	A1/A2	2	Fri	10:25-12:10	Faculty of Science Bldg.7 Lecture room 102
4810-1179	テキストメディア特論	Advanced Text Media Informatics	Akiko Aizawa	A1	1	Mon	13:00-14:45	Faculty of Science Bldg.7 Lecture room 102
4810-1163 ※E	先端アルゴリズム論	Advanced Algorithms	Hiroshi Imai Tetsuo Shibuya	S1/S2	2	Thu	14:55-16:40	Faculty of Science Bldg.7 Lecture room 007
4810-1164 ※E	コンピュータアーキテクチャと システムソフトウェア	Modern Computer Architectures and System Software	Kei Hiraki Yutaka Ishikawa Balazs Gerofi Masamichi Takagi Atsushi Hori	A1/A2	2	Intensive		
4810-1168 ※E	計算機システムの数理的意味論	Mathematical Semantics of Computer Systems	Ichiro Hasuo	A1/A2	2	Mon	10:25-12:10	Faculty of Science Bldg.7 Lecture room 102
4810-1170 ※E	論文構成法	English Paper Writing	Michael James McDonald	A1/A2	2	Tue	14:55-16:40	Faculty of Science Bldg.7 Lecture room 214
4810-1175	学際計算科学特論	Interdisciplinary Lecture in Scientific Computing	Yoshihide Yoshimoto	A1/A2	2	Mon	16:50-18:35	Faculty of Science Bldg.7 Lecture room 102
4810-1178	先端統計モデリング論	Advanced Statistical Modeling	Issei Sato	A1/A2	2	Fri	13:00-14:45	Faculty of Science Bldg.7 Lecture room 007
4810-1177	研究倫理	Research ethics	Masami Hagiya	All Year	0.5	Intensive		
4810-1171 ※E	実践英語対話表現演習 I	Practical English Presentation Skill I	Daisuke Sakamoto	S1/S2	1	Intensive Sat		
4810-1173	グローバル・クリエイティブリーダー 実践英語演習 I	Practical English for Global Creative Leaders I		S1/S2	1	Intensive		
4810-1174	グローバル・クリエイティブリーダー 実践英語演習 Ⅱ	Practical English for Global Creative Leaders II		A1/A2	1	Intensive		
4810-1204	コンピュータ科学特別講義 I	Seminar on Computer Science I	Kengo Nakajima	S1/S2	2	Mon	8:30-10:15	Information Technology Center Enshu-shitsu No.2
4810-1205	コンピュータ科学特別講義Ⅱ	Seminar on Computer Science II	Kengo Nakajima	A1/A2	2	Mon	8:30-10:15	Information Technology Center Enshu-shitsu No.2
4810-1207	コンピュータ科学特別講義IV	Seminar on Computer Science IV	Masato Edahiro	S1/S2	2	Fri	13:00-14:45	Faculty of Science Bldg.7 Lecture room 102
4810-1208 ※E	コンピュータ科学特別講義V	Seminar on Computer Science V	Nguyen Phong	S1/S2	2	Thu	13:00-14:45	Faculty of Science Bldg.7 Lecture room 102
4810-1210 ※E	コンピュータ科学特別講義VI	Seminar on Computer Science VI	Philip Stilwell	S1	1	Wed	14:55-16:40	Faculty of Science Bldg.7 Lecture room 102
4810-2006	コンピュータ科学修士輪講 I	Computer Science Seminar(Master Course) I	Professors	All Year	1			
4810-2007	コンピュータ科学修士輪講Ⅱ	Computer Science Seminar(Master Course) II	Professors	All Year	1			
4810-2003	コンピュータ科学博士輪講 I	Computer Science Seminar(Doctoral Course) I	Professors	All Year	2			
4810-2004	コンピュータ科学博士輪講Ⅱ	Computer Science Seminar(Doctoral Course) II	Professors	All Year	2			

Course code	Course title		Teaching staff	Term	Credit	Day	Time	Place
4810-2005	コンピュータ科学博士輪講Ⅲ	Computer Science Seminar(Doctoral Course)	Professors	All Year	2			
4810-3001	コンピュータ科学修士特別研究 I	Special Lectures in Computer Science (Master Course) I	Professors	All Year	6			
4810-3002	コンピュータ科学修士特別研究Ⅱ	Special Lectures in Computer Science (Master Course) II	Professors	All Year	6			
4810-3003	コンピュータ科学博士特別研究 I	Special Lectures in Computer Science (Doctoral Course) I	Professors	All Year	4			
4810-3004	コンピュータ科学博士特別研究Ⅱ	Special Lectures in Computer Science (Doctoral Course) II	Professors	All Year	4			
4810-3005	コンピュータ科学博士特別研究Ⅲ	Special Lectures in Computer Science(Doctoral Course)	Professors	All Year	4			

*For the following sets of overlapping/joint classes, students can take only one class from each set despite a different academic year.

Even in the case where a student has taken both classes from a set, he/ she can obtain a credit for only one class.

4810-1105 and 4860-1018 and 4860-1047

 $4810 \hbox{-} 1107$ and $4860 \hbox{-} 1019$ and $4860 \hbox{-} 1041\,$, $4810 \hbox{-} 1153$ and $4810 \hbox{-} 1179\,$

4810-1176 and 47130-53(GSFS)

4810-1204 and 4820-1027 、 4810-1205 and 4820-1028 、 4810-1178 and 47130-55(GSFS)

4810 - 1173 and 4860 - 1057 and 4890 - 2001 , $\ 4810 \text{-} 1174 \text{ and } 4860 \text{-} 1058 \text{ and } 4890 \text{-} 2002$

4810-1169 and 4860-1053

 $4810 \hbox{-} 1170 \hbox{ and} 0510027 \, , \quad 4810 \hbox{-} 1177 \hbox{and} 05900221$

4810 - 1171 and 4810 - 1172 and 4810 - 1173 、 4810 - 1171 and 4810 - 1172 and 4810 - 1174

Department of Mathematical Informatics

E=Lecture in English

Departin	ent of Mathematica	IIIIOIIIIaucs	1	1			%E-	= Lecture in English
Course code	Cours	e title	Teaching staff	Term	Credit	Day	Time	Place
4820-1005	非線形現象論	Topics on Nonlinear Phenomena	Kazuyuki Aihara Yoko Yamaguchi Yoshito Hirata Gouhei Tanaka	A1/A2	2	Wed	10:25-12:10	Faculty of Eng. Bldg.6 Seminar room C
4820-1007 ※E	離散情報論	Discrete Methods in Mathematical Informatics	Kunihiko Sadakane	S1/S2	2	Thu	10:25-12:10	Faculty of Eng. Bldg.6 Seminar room B
4820-1014	数理情報学特別講義 I	Special Lectures in Mathematical Informatics I	Kenji Yamanishi	A1/A2	2	Tue	13:00-14:45	Faculty of Eng. Bldg.6 Lecture room 61
4820-1029	数理情報学特別講義IV	Special Lectures in Mathematical Informatics IV	Tetsuya Kobayashi	S1/S2	2	Tue	16:50-18:35	Faculty of Eng. Bldg.6 Seminar room B
4820-1019	言語情報科学	Language and Information Science	Hiroshi Nakagawa	A1/A2	2	Tue	16:50-18:35	Faculty of Eng. Bldg.6 Lecture room 61
4820-1022	線形数理要論	Advanced Core in Linear Algebra	Satoru Iwata	S1/S2	2	Fri	10:25-12:10	Faculty of Eng. Bldg.6 Lecture room 61
4820-1023	解析数理要論	Advanced Core in Analysis	Tomonari Sei	S1/S2	2	Tue	10:25-12:10	Faculty of Eng. Bldg.6 Lecture room 62
4820-1024	確率数理要論	Advanced Core in Probability	Hiromichi Nagao	A1/A2	2	Fri	10:25-12:10	Faculty of Eng. Bldg.6 Lecture room 62
4820-1025	算法設計要論	Advanced Core in Algorithm Design	Hiroshi Hirai	A1/A2	2	Tue	10:25-12:10	Faculty of Eng. Bldg.6 Lecture room 62
4820-1027	科学技術計算 I	Technical and Scientific Computing I	Kengo Nakajima	S1/S2	2	Mon	08:30-10:15	Information Technology Center Enshu-shitsu No.2
4820-1028	科学技術計算 Ⅱ	Technical and Scientific Computing II	Kengo Nakajima	A1/A2	2	Mon	08:30-10:15	Information Technology Center Enshu-shitsu No.2
4820-2001	数理情報学輪講 I	Colloquium on Mathematical Informatics I	Professors	All Year	2	Fri	14:55-16:40	Faculty of Eng. Bldg.14 Lecture room 534 • 626
4820-2002	数理情報学輪講Ⅱ	Colloquium on Mathematical Informatics II	Professors	All Year	2	Fri	14:55-16:40	Faculty of Eng. Bldg.14 Lecture room 534 • 626
4820-2003	数理情報学講究	Seminar in Mathematical Informatics	Fumiyasu Komaki	All Year	2	Tue	14:55-16:40	Economics Research Building 3F-307
4820-2006	数理情報学博士輪講 I	Advanced Colloquium on Mathematical Informatics I	Professors	All Year	1	Fri	14:55-16:40	Faculty of Eng. Bldg.14 Lecture room 534 • 626
4820-2007	数理情報学博士輪講Ⅱ	Advanced Colloquium on Mathematical Informatics II	Professors	All Year	1	Fri	14:55-16:40	Faculty of Eng. Bldg.14 Lecture room 534 • 626
4820-2008	数理情報学博士輪講Ⅲ	Advanced Colloquium on Mathematical Informatics III	Professors	All Year	1	Fri	14:55-16:40	Faculty of Eng. Bldg.14 Lecture room 534 • 626
4820-3001	数理情報学修士特別研究 I	Research Project on Mathematical Informatics I	Professors	All Year	6			
4820-3002	数理情報学修士特別研究Ⅱ	Research Project on Mathematical Informatics II	Professors	All Year	6			
4820-3003	数理情報学博士特別研究 I	Advanced Research Projecton Mathematical Informatics I	Professors	All Year	4			
4820-3004	数理情報学博士特別研究Ⅱ	Advanced Research Projecton Mathematical Informatics II	Professors	All Year	4			
4820-3005	数理情報学博士特別研究Ⅲ	Advanced Research Projecton Mathematical InformaticsIII	Professors	All Year	4			

Even in the case where a student has taken both classes from a set, he/ she can obtain a credit for only one class.

 $4820 \hbox{-} 1006 \text{ and } 4860 \hbox{-} 1043, \ 4820 \hbox{-} 1008 \text{ and } 4860 \hbox{-} 1005, 4820 \hbox{-} 1026 \text{ and } 4860 \hbox{-} 1050$

 $4820 \hbox{-} 1014$ and $4860 \hbox{-} 1065$

 $4820 \hbox{-} 1019 \text{ and } 4915050, \quad \ \ 4820 \hbox{-} 1027 \text{ and } 4810 \hbox{-} 1204, \ 4820 \hbox{-} 1028 \text{ and } 4810 \hbox{-} 1205$

Department of Information Physics and Computing

%E=Lecture in English

Course code	Course t	itle	Teaching staff	Term	Credit	Day	Time	Place
4830-1002	信号処理特論	Advanced Signal Processing	Hiroshi Saruwatari	A1/A2	2	Tue	13:00-14:45	Faculty of Eng. Bldg.6 Seminar room B
4830-1004	行動システム特論	Advanced Robotics and Virtual Reality Systems	Yasutoshi Makino	A1/A2	2	Wed	10:25-12:10	Faculty of Eng. Bldg.6 Seminar room B
4830-1008	システムアーキテクチャ論	System Architecture	Hiroshi Nakamura	S1/S2	2	Mon	13:00-14:45	Faculty of Eng. Bldg.6 Seminar room B
4840-1011	システム制御論	System Control Theory	Shinji Hara	A1	2	Tue•Fri	10:25-12:10	Faculty of Eng. Bldg.6 Seminar room B
4830-1012	人工現実感特論	Advanced Virtual Reality	Masahiko Inami	S1/S2	2	Tue	14:55-16:40	Faculty of Eng. Bldg.6 Lecture room 64
4830-1014	バイオサイバネティクス	Bio-Cybernetics	Kunihiko Mabuchi	A1/A2	2	Thu	10:25-12:10	Faculty of Eng. Bldg.6 Seminar room B
4830-1036	メディア処理論	Media Processing	Kunio Kashino	A1/A2	2	Wed	13:00-14:45	Faculty of Eng. Bldg.6 Seminar room B
4830-1030 ※E	サイバネティクス・自律システム基礎論	Fundamentals of Cbernetics and Autonomous Systems	Professors	S1/S2	2	Mon	16:50-18:35	Faculty of Eng. Bldg.6 Lecture room 64
4830-1031	マイクロナノ医工学特論	AdvancedBiomedical Micro Nano System	Koji Ikuta	S1/S2	2	Wed	13:00-14:45	Faculty of Eng. Bldg.6 Seminar room C
4830-2001	システム情報学輪講 I	Information Physicsand Computing Seminar I	Professors	All Year	2	Fri	S 15:10-16:50 W 15:00-16:40	Faculty of Eng. Bldg.6 S Lecture room 63·64 W Lecture room 63·64
4830-2002	システム情報学輪講Ⅱ	Information Physicsand Computing Seminar II	Professors	All Year	2	Fri	S 15:10-16:50 W 15:00-16:40	Faculty of Eng. Bldg.6 S Lecture room 63·64 W Lecture room 63·64
4830-3001	システム情報学修士特別研究 I	Research Project on System Informatics I	Professors	All Year	6			
4830-3002	システム情報学修士特別研究Ⅱ	Research Project on System Informatics II	Professors	All Year	6			
4830-3003	システム情報学博士特別研究 I	Advanced Research Projecton System Informatics I	Professors	All Year	4			
4830-3004	システム情報学博士特別研究Ⅱ	Advanced Research Projecton System Informatics II	Professors	All Year	4			
4830-3005	システム情報学博士特別研究Ⅲ	Advanced Research Projecton System Informatics III	Professors	All Year	4			

 $^{4830 \}hbox{-} 1002 \text{ and } 4860 \hbox{-} 1026, \ 4830 \hbox{-} 1003 \text{ and } 4860 \hbox{-} 1007,$

 $^{4830 \}hbox{-} 1011 \text{ and } 4860 \hbox{-} 1044, \ 4830 \hbox{-} 1021 \text{ and } 4830 \hbox{-} 1033$

 $^{4830 \}hbox{-} 1036 \text{ and } 4860 \hbox{-} 1072, \ 4830 \hbox{-} 1012 \text{ and } 4917610$

Department of Information and Communication Engineering

Dopartin	one of information o	ind Communication Bing	,mooring				L	- Lecture in English
Course code	Co	urse title	Teaching staff	Term	Credit	Day	Time	Place
4840-1032	コンピュータシステム	Computer System	Shuichi Sakai	A1/A2	2	Mon	13:00-14:45	Faculty of Eng. Bldg.2 Lecture room 246
4840-1004	並列分散プログラミング	Parallel and Distributed Programming	Kenjiro Taura	A1/A2	2	Mon	16:50-18:35	Faculty of Eng. Bldg.2 Lecture room 246
4840-1005	データベース工学	Database Engineering	Masaru Kitsuregawa	S1/S2	2	Tue	13:00-14:45	Faculty of Eng. Bldg.2 Lecture room 241
4840-1008	情報通信システム特論	Communication Network and Systems	Toru Asami	A1/A2	2	Tue	13:00-14:45	Faculty of Eng. Bldg.2 Lecture room 246
4840-1012 ※E	インターネット工学	Internet Architecture	Hiroshi Esaki	S1/S2	2	Tue	16:50-18:35	Faculty of Eng. Bldg.2 Lecture room 241
4840-1036	アドバンスト情報セキュリティ	Advanced Information Security	Kanta Matsuura	A1/A2	2	Mon	14:55-16:40	Faculty of Eng. Bldg.2 Lecture room 246
4840-1014	映像メディア学	Visual Media Engineering	Toshihiko Yamasaki	S1/S2	2	Mon	14:55-16:40	Faculty of Eng. Bldg.2 Lecture room 241
4840-1018	画像処理論	Digital Image Processing	Yoichi Sato	A1/A2	2	Tue	14:55-16:40	Faculty of Eng. Bldg.2 Lecture room 246
4840-1020	情報視覚化	Information Visualization	Shunsuke Kamijo	A1/A2	2	Mon	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 245
4840-1038	情報セキュリティ基盤論	Information Security Infrastructure	Hiroyuki Sato Takayuki Kasamatsu Takuya Tamura	S1/S2	2	Tue	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 244
4840-1040 ※E	ユビキタスコンピューティング	Ubiquitous Computing	Yoshihiro Kawahara	S1/S2	2	Mon	13:00-14:45	Faculty of Eng. Bldg.2 Lecture room 241
4840-1026	電子情報学特別講義	Computer and Communication Engineering	Hiroshi Esaki Kanta Matsuura	A1/A2	2	Wed	18:35-20:20	Faculty of Eng. Bldg.2 Lecture room 242
4840-1027	電子情報学特論 I	Special Issues on Information Engineering I	Hiroshi Esaki Kenjiro Taura Hideya Ochiai	S1/S2	2	Mon	16:50-18:35	Faculty of Eng. Bldg.2 Lecture room 241
4840-2001	電子情報学修士輪講Ⅰ	Information and Communication Engineering Master Course Seminar I	Professors	All Year	2	Fri	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 242,245
4840-2002	電子情報学修士輪講Ⅱ	Information and Communication Engineering Master Course Seminar II	Professors	All Year	2	Fri	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 242,245
4840-3001	電子情報学修士特別研究I	Research Project on Information and Communication Engineering I	Professors	All Year	5			
4840-3002	電子情報学修士特別研究Ⅱ	Research Project on Information and Communication Engineering II	Professors	All Year	5			
4840-3003	電子情報学博士特別研究 I	Advanced Research Project on Information and Communication Engineering I	Professors	All Year	4			
4840-3004	電子情報学博士特別研究Ⅱ	Advanced Research Project on Information and Communication Engineering II	Professors	All Year	4			
4840-3005	電子情報学博士特別研究Ⅲ	Advanced Research Project on Information and Communication Engineering III	Professors	All Year	4			

%For the following sets of overlapping/joint classes, students can take only one class from each set despite a different academic year.

Even in the case where a student has taken both classes from a set, he/ she can obtain a credit for only one class.

- 4840-1012 and 4860-1012 and 4891-1004,
- $4840 \cdot 1017 \text{ and } 4810 \cdot 1119 \text{ and } 4915030, \qquad 4840 \cdot 1018 \text{ and } 4917190, \qquad 4840 \cdot 1019 \text{ and } 4915100,$
- 4840-1036 and 4840-1013, 4840-1037 and 3747-106, 4840-1039 and 3747-068
- 4840-1038 and 3747-078

Department of Mechano-Informatics

«E=Lecture in English

»E=Lecture in English

t of Mechano-Informatics						%Е-	-Lecture in English
Course	title	Teaching staff	Term	Credit	Day	Time	Place
知能機構論	Mechanisms of Intelligence	Isao Shimoyama Tomoyuki Takahata	S1/S2	2	Wed	14:55-16:40	Faculty of Eng. Bldg.2 Lecture room 231
知能情報論	Intelligent Informatics	Tatsuya Harada	S1/S2	2	Wed	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 233
知能機械構成論	Architecture of Intelligent Machinery	Masayuki Inaba Kei Okada	S1/S2	2	Wed	13:00-14:45	Faculty of Eng. Bldg.2 Lecture room 231
ロボティクス	Robotics	Yoshihiko Nakamura	S1/S2	2	Tue	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 223
生命体システム	Life-Form Systems	Hirokazu Takahashi	S1/S2	2	Fri	13:00-14:45	Faculty of Eng. Bldg.2 Lecture room 233
複合現実感システム	Mixed Reality	Michitaka Hirose Tomohiro Tanikawa	S1/S2	2	Thu	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 223
人間機械情報論	Human Machine Informatics	Ryoma Niyama	A1/A2	2	Wed	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 222
先端人工知能論 I	Frontier Artificial Intelligence I	Course Chair	S1/S2	2	Tue	14:55-16:40	Faculty of Eng. Bldg.2 Lecture room 223
先端人工知能論Ⅱ	Frontier Artificial Intelligence II	Course Chair	A1/A2	2	Tue	14:55-16:40	Faculty of Eng. Bldg.2 Lecture room 223
知能機械情報学特別講義	Special Topics in Mechano-Informatics	Masaya Kubota Masato Sasaki Norimichi Kitagawa Miwako Honda Masamichi Shimosaka	A1/A2	2	Wed	13:00-14:45	Faculty of Eng. Bldg.2 Lecture room 233
知能機械情報学特別講義 Ⅱ	Special Topics in Mechano-Informatics II	Course Chair	S1/S2	2	Intensive		
知能機械情報学修士輪講 I	Directed Reading for Master Course in Mechano-Informatics I	Professors	All Year	2	Intensive		
知能機械情報学修士輪講Ⅱ	Directed Reading for Master Course in Mechano-Informatics II	Professors	All Year	2	Intensive		
知能機械情報学演習	Mechano-Informatics Laboratory	Course Chair	All Year	2	Fri	13:00-16:40	Faculty of Eng. Bldg.2 Lecture room 231
知能機械情報学特別演習	Exercises inMechano- Informatics	Course Chair	A1/A2	2	Fri	13:00-16:40	Faculty of Eng. Bldg.2 Lecture room 231
知能機械情報学博士輪講 I	Directed Reading for Doctoral Course in Mechano-Informatics I	Professors	All Year	2	Intensive		
知能機械情報学博士輪講Ⅱ	Directed Reading for Doctoral Course in Mechano-Informatics II	Professors	All Year	2	Intensive		
知能機械情報学修士特別研究 I	Master Thesis Research and Preparation in Mechano-Informatics I	Professors	All Year	6			
知能機械情報学修士特別研究Ⅱ	Master Thesis Research and Preparation in Mechano-Informatics II	Professors	All Year	6			
知能機械情報学博士特別研究 I	Doctoral Dissertation Research and Preparation in Mechano-Informatics I	Professors	All Year	4			
知能機械情報学博士特別研究Ⅱ	Doctoral Dissertation Research and Preparation in Mechano-Informatics II	Professors	All Year	4			
知能機械情報学博士特別研究Ⅲ	Doctoral Dissertation Research and Preparation in Mechano-Informatics III	Professors	All Year	4			
	知能機構論 知能機械構成論 口ボティクス 生命体システム 複合現実感システム 人間機械情報論 先端人工知能論 I 先端人工知能論 I 知能機械情報学特別講義 I 知能機械情報学修士輪講 I 知能機械情報学修士輪講 I 知能機械情報学修士輪講 I 知能機械情報学傳對別演習 知能機械情報学博士輪講 I 知能機械情報学博士輪講 I 知能機械情報学博士輪講 I 知能機械情報学博士輪講 I 知能機械情報学博士輪講 I 知能機械情報学博士輪講 I 知能機械情報学博士特別研究 I	知能機構論	加能機構論 Mechanisms of Intelligence Informatics Tatsuya Harada 知能機械構成論 Architecture of Intelligent Masayuki Inaba Kei Okada Pariba Machinery Michitaka Hirose Tomohiro Tanikawa Human Machine Informatics Ryoma Niyama Frontier Artificial Intelligence I Course Chair Intelligence II Course Chair Intelligence II Course Chair Intelligence II Course Chair Masaya Kubota Masato Sasaki Norimichi Kitagawa Miwako Honda Masamichi Shimosaka Miwako Honda Masamichi Shimosaka Directed Reading for Master Course in Mechano-Informatics II Directed Reading for Doctoral Course in Mechano-Informatics II Professors Mechano-Informatics II Directed Reading for Doctoral Disertation Research and Preparation in Mechano-Informatics II Professors Mechano-Inform	知能機構論 Nechanisms of Intelligence Tomophic Takahata Suls2 知能積縮論 Intelligence Informatics Tatsuya Harada Suls2 知能機械構成論 Architecture of Intelligent Masayuki Inaba Kei Okada Suls2 知能機械構成論 Architecture of Intelligent Masayuki Inaba Kei Okada Suls2 生命体システム Robotics Yoshihiko Nakamura Suls2 生命体システム Life Form Systems Hirokazu Takahashi Suls2 株 性 Masayuki Inaba Kei Okada Suls2 生命体システム Mixed Reality Michitaka Hirose Tomohiro Tanikawa Juls2 Hirokazu Takahashi Suls2 Miked Frontier Artificial Intelligence I Course Chair Intelligence II Masaya Kubota Masauto Sasaki Norimchi Kitagawa Miwako Honda Masamichi Shimosaka Miwako Honda Masamichi Shimosaka Directed Reading for Master Course in Mechano Informatics II Directed Reading for Master Course in Mechano Informatics II Directed Reading for Master Course in Mechano Informatics II Directed Reading for Master Course in Mechano Informatics II Directed Reading for Master Course in Mechano Informatics II Directed Reading for Directed Reading for Directed Reading for Master Course in Mechano Informatics II Directed Reading for	対能機構論	Du	対応機構解論 Mechanisms of Intelligence

[%] For the following sets of overlapping/joint classes, students can take only one class from each set despite a different academic year.

Even in the case where a student has taken both classes from a set, he/ she can obtain a credit for only one class.

⁴⁸⁵⁰⁻¹⁰⁰² and 4891-1005, 4850-1003 and 4860-1046, 4850-1006 and 4860-1016 and 4891-1003,

 $^{4850 \}cdot 1010 \text{ and } 4860 \cdot 1015 \text{ and } 4891 \cdot 1001, \ 4850 \cdot 1013 \text{ and } 4850 \cdot 1023, \ 4850 \cdot 1014 \text{ and } 4860 \cdot 1011 \text{ and } 4891 \cdot 1002 \text{ and$

 $^{4850 \}hbox{-} 1019$ and $4850 \hbox{-} 1024,\, 4850 \hbox{-} 2003$ and $4850 \hbox{-} 2004$

≪E=Lecture in English

Department of Creative Informatics

	nent of Creative Inform	latics	ı					%E=Lecture in English
Course code	Course t	itle	Teaching staff	Term	Credit	Day	Time	Place
4860-1047 ※E	戦略ネットワーク・ソフトウェア論	Strategic Network Software	Kei Hiraki	S1/S2	2	Thu	10:25-12:10	Faculty of Science Bldg.7 Lecture room 102
4860-1011	ユピキタス・ネットワーク環境論	Ubiquitus Network Environment	Michitaka Hirose Tomohiro Tanikawa	S1/S2	2	Thu	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 223
4860-1012 ※E	インターネット論	Internet Architecture	Hiroshi Esaki	S1/S2	2	Tue	16:50-18:35	Faculty of Eng. Bldg.2 Lecture room 241
4860-1016	創造情報学特論Ⅱ	Creative Informatics Special Lecture II	Masayuki Inaba Kei Okada	S1/S2	2	Wed	13:00-14:45	Faculty of Eng. Bldg.2 Lecture room 231
4860-1026	音楽音声信号処理特論	Music and Speech SignalProcessing	Hiroshi Saruwatari	A1/A2	2	Tue	13:00-14:45	Faculty of Eng. Bldg.6 Seminar room B
4860-1044	制御システム設計論	Control System Design	Shinji Hara	A1	2	Tue•Fri	10:25-12:10	Faculty of Eng. Bldg.6 Seminar room B
4860-1046	知能情報論	Intelligence Information	Tatsuya Harada	S1/S2	2	Wed	10:25-12:10	Faculty of Eng. Bldg.2 Lecture room 233
4860-1052	クラウド基盤ソフトウェア	Cloud system software	Shigeru Chiba	S1/S2	2	Fri	13:00-14:45	Faculty of Eng. Bldg.6 Lecture room 64
4860-1065	データマイニングによる異常検知	Anomaly Detection with Data Mining	Kenji Yamanishi	A1/A2	2	Tue	13:00-14:45	Faculty of Eng. Bldg.6 Lecture room 61
4860-1069 ※E	力学アニメーション特論	Physically Based Animation	Toshiya Hachisuka	S1/S2	2	Mon	13:00-14:45	I-REF building "Hilobby"
4860-1055	実践英語演習 I	Practical English I	Hideki Nakayama	S1/S2	1			
4860-1056	実践英語演習Ⅱ	Practical English II	Hideki Nakayama	A1/A2	1			
4860-1070	実践英語特別演習 I	Special Practical English I	Hideki Nakayama	S1/S2	1			
4860-1071	実践英語特別演習 Ⅱ	Special Practical English II	Hideki Nakayama	A1/A2	1			
4860-1057	グローバル・クリエイティブリーダー 実践英語演習 I	Practical English for Global Creative Leaders I	Hideki Nakayama	S1/S2	1			
4860-1058	グローバル・クリエイティブリーダー 実践英語演習Ⅱ	Practical English for Global Creative Leaders II	Hideki Nakayama	A1/A2	1			
4860-1066	グローバル・クリエイティブリーダー 実践英語特別演習 I	Special Practical English for Global Creative Leaders I	Hideki Nakayama	S1/S2	1			
4860-1067	グローバル・クリエイティブリーダー 実践英語特別演習Ⅱ	Special Practical English for Global Creative Leaders II	Hideki Nakayama	A1/A2	1			
4860-1059	クラウドコンピューティング基礎論	Fundamentals of Cloud Computing	Katsushi Kobayashi	S1/S2	2	Thu	16:50-18:35	I-REF building "Hilobby"
4860-1060	クラウド基盤構築	Development of Cloud Infrastructure	Etsuji Nakai Tomoaki Nakajima	S1/S2	2	Mon	10:25-12:10	I-REF building "Hilobby"
4860-1061	分散システム基礎とクラウドでの活 用	Fundamentals of Distributed Systems and Utilization on Cloud	Fuyuki Ishikawa	S2	1	Intensive		NII
4860-1062	クラウドアプリケーション開発演習	Exercise on Development of Cloud Applications	Nobukazu Yoshioka Kazunori Sakamoto	S2	2	Intensive		NII
4860-2013	ソフトウェア・クラウド開発 プロジェクト実践 Ⅲ	Software Cloud Development Project Practice III	Professors	S1/S2	2	Fri	18:00-19:30	I-REF building "Hilobby"
4860-2014	ソフトウェア・クラウド開発 プロジェクト実践IV	Software Cloud Development Project PracticeIV	Professors	A1/A2	2	Fri	18:00-19:30	I-REF building "Hilobby"
4860-2008	創造情報学修士輪講	Creative Informatics Master Seminar	Professors	All Year	2	Fri	15:00-17:00	I-REF building "Hilobby"
4860-2009	創造情報学博士輪講	Creative Informatics Doctoral Seminar	Professors	All Year	2	Fri	15:00-17:00	I-REF building "Hilobby"
4860-2010	創造情報学修士演習	Creative Informatics Master Practice	Professors	All Year	2			
4860-3003	創造情報学プロジェクト実践修士研究	Creative Informatics Master Project Research	Professors	All Year	10		_	
4860-3002	創造情報学プロジェクト実践博士研究	Creative Informatics Doctoral Project Research	Professors	All Year	12			

Course code	Course title		Teaching staff	Term	Credit	Day	Time	Place
4860-1042	創造情報学連携講義I	Creative Informatics Industrial Collaboration Program I	Atsushi Sato	A1/A2	1	Thu	16:50-18:35	Faculty of Eng. Bldg.2 Lecture room 246
4860-1028	創造情報学連携講義Ⅱ	Creative Informatics Industrial Collaboration Program II	Kenta Takahashi	A1/A2	1			
4860-1029 ※E	創造情報学連携講義Ⅲ	Creative Informatics Industrial Collaboration Program III	Shinji Kikuchi	A1	1	Thu	14:55-16:40	Faculty of Science Bldg.7 Lecture room 102
4860-1072	創造情報学連携講義Ⅷ	Creative Informatics Industrial Collaboration ProgramVII	Kunio Kashino	A1/A2	2	Wed	13:00-14:45	Faculty of Eng. Bldg.6 Seminar room C

*For the following sets of overlapping/joint classes, students can take only one class from each set despite a different academic year.

Even in the case where a student has taken both classes from a set, he/ she can obtain a credit for only one class.

4860-1005 and 4820-1008 4860-1007 and 4830-1003

4860-1011 and 4850-1014 and 4891-1002 4860-1012 and 4840-1012 and 4891-1004 4860-1015 and 4850-1010 and 4891-1001 4860-1016 and 4850-1006 and 4891-1003

4860-1026 and 4830-1002 4860-1030 and 4890-1004

4860-1040 and 4860-1009 4860-1041 and 4860-1019 and 4810-1107

4860-1027 and 4810-1210 4860-1044 and 4830-1011 4860-1043 and 4820-1006 4860-1046 and 4850-1003 4860-1047 and 4860-1018 and 4810-1105 4860-1050 and 4820-1026 4860-1051 and 4860-1001 4860-1052 and 4860-1048

4860-1057 and 4810-1173 and 4890-2001 4860-1058 and 4810-1174 and 4890-2002

 4860-2004 and 4860-2011
 4860-2005 and 4860-2012

 4860-2006 and 4860-2013
 4860-2007 and 4860-2014

 4860-2008 and 4860-2001
 4860-2009 and 4860-2002

 4860-2010 and 4860-2003
 4860-3003 and 4860-3001

 4860-1034 and 4860-1063
 4860-1072 and 4830-1036

4860-1053 and 4860-1013-4860-1014-4810-1144-4810-1145-4810-1146-4810-1169

**A student who has already taken "Creative Informatics Industrial Collaboration Program I (4860-1027)" before 2010 can also take "Creative Informatics Industrial Collaboration Program I (4860-1042)" after 2011, for these classes share the same course title but have different course codes and contents.

**A student who has already taken "Creative InformaticsIndustrial Collaboration ProgramIV (4860-1030)" before 2011can also take "Creative InformaticsIndustrial Collaboration ProgramIV (4860-1049)" after 2012, for these classes share the same course title but have different course codes and contents.

%A student who has already taken "Creative InformaticsIndustrial Collaboration Program (4860-1063)" before 2015 can also take "Creative InformaticsIndustrial Collaboration Program (4860-1072)" after 2016, for these classes share the same course title but have different course codes and contents.

**Students who are alumni of this university's Department of Information Science cannot register for "Practical aspects in algorithm and programming(4860-1064)".

Course code	Course tit	lo	Teaching staff	Term	Credit	Day	Time	=Lecture in English
course code	Course in	le le	reaching stair	Term	Credit	Day	Time	Flace
4892-1023	情報理工学倫理	Information Science and Technology ethics		All Year	0.5			
4860-2013	ソフトウェア・クラウド開発 プロジェクト実践 Ⅲ	Software Cloud Development Project Practice III	Professors	S1/S2	2			
4860-2014	ソフトウェア・クラウド開発 プロジェクト実践IV	Software Cloud Development Project PracticeIV	Professors	A1/A2	2			
4860-1042	創造情報学連携講義I	Creative Informatics Industrial Collaboration Program I	Atsushi Sato	A1/A2	1	Thu	16:50-18:35	Faculty of Eng. Bldg.2 Lecture room 246
4860-1028	創造情報学連携講義Ⅱ	Creative Informatics Industrial Collaboration Program II	Kenta Takahashi	A1/A2	1			
4860-1029 ※E	創造情報学連携講義Ⅲ	Creative Informatics Industrial Collaboration Program III	Shinji Kikuchi	A1	1	Thu	14:55-16:40	Faculty of Science Bldg. 7 Lecture room 102
4860-1033	創造情報学連携講義VII	Creative Informatics Industrial Collaboration ProgramVII	Taku Kudo	S1/S2	1	Thu	16:50-18:35	Faculty of Eng. Bldg.2 Lecture room 246
4860-1072	創造情報学連携講義VⅢ	Creative Informatics Industrial Collaboration ProgramVII	Kunio Kashino	A1/A2	2	Wed	13:00-14:45	Faculty of Eng. Bldg.6 Seminar room C
4860-1059	クラウドコンピューティング基礎論	Fundamentals of Cloud Computing	Katsushi Kobayashi	S1/S2	2	Thu	16:50-18:35	I-REF building "Hilobby"
4860-1060	クラウド基盤構築	Development of Cloud Infrastructure	Etsuji Nakai Tomoaki Nakajima	S1/S2	2	Mon	10:25-12:10	I-REF building "Hilobby"
4860-1061	分散システム基礎とクラウドでの活用	Fundamentals of Distributed Systems and Utilization on Cloud	Fuyuki Ishikawa	S2	1	Intensive		NII
4860-1062	クラウドアプリケーション開発演習	Exercise on Development of Cloud Applications	Nobukazu Yoshioka Kazunori Sakamoto	S2	2	Intensive		NII
4892-3010	インターンシップ I	Internship I	Professors	All Year	1			
4892-3011	インターンシップ Ⅱ	Internship II	Professors	All Year	2			
4893-1001 ※E	情報理工学英語特別講義 I (国民生活・社会基盤としてのITシステム特論)	Special Lecture in Information Science and Technology I E (IT Systems as Public and Socio-Economic Infrastructures))	Takaaki Matsumoto Syuichi Tasiro Hitoshi Arima	S1	2	Mon Wed		Faculty of Science Bldg.7 Lecture room 007
4893-1007 ※E	情報理工学英語特別講義VⅡ	Special Lecture in Information Science and Technology VII E	Robert Glueck	S2	1	Intensive		
4890-1031	グローバル・クリエイティブリーダー 講義 I(技術利用と法)	Lecture for Global Creative Leaders I	Chiaki Sato	S1/S2	2	Wed	18:45-20:30	Faculty of Eng. Bldg.3 GCL Lab
4890-1032	グローバル・クリエイティブリーダー 講義 II(Introduction to Management)	Lecture for Global Creative Leaders II	Park Youngwon Tomomichi Tomiie	A1/A2	2	Thu	18:45-20:30	Faculty of Eng. Bldg.3 GCL Lab
4890-1033	グローバル・クリエイティブリーダー 講義Ⅲ (情報システム論)	Lecture for Global Creative Leaders III	Noriaki Izumi Koichi Hashida Toshiyuki Nakata Takaaki Onishi Rie Yamaguchi Masami Hagiya	S1/S2	2	Thu	18:45-20:30	Faculty of Eng. Bldg.3 GCL Lab
4890-1037	グローバル・クリエイティブリーダー 講義Ⅶ (The 官僚)	Lecture for Global Creative Leaders VII	Shigeki Suzuki Akira Matsunaga	A1/A2	2	Fri	18:45-20:30	Faculty of Eng. Bldg.3 GCL Lab
4890-1039	グローバル・クリエイティブリーダー 講義IX(ICTで社会の課題に臨む)	Lecture for Global Creative Leaders IX	Masanori Kusunoki Kumi Okuwada Tsukasa Makino	S1/S2	2	Tue	18:45-20:30	Faculty of Eng. Bldg.3 GCL Lab
4890-1040	グローバル・クリエイティブリーダー 講義X (イノベーター倫理)	Lecture for Global Creative Leaders X	Hirokazu Okumura Kazuko Otani Kenji Tsukamoto	S1/S2	2	Mon	18:45-20:30	Faculty of Eng. Bldg.3 GCL Lab

Course code	Course tit	le	Teaching staff	Term	Credit	Day	Time	Place
4890-1041	グローバル・クリエイティブリーダー 講義XI (国際制度とソーシャルICT)	Lecture for Global Creative Leaders XI	Masami Tanaka Jinzou Fujino Kunimitsu Iwadare	A1/A2	2	Wed	18:45-20:30	Faculty of Eng. Bldg.3 GCL Lab
4890-1045	GCL情報理工学特別講義 I (メディアコンテンツ特別講義)	GCL Special Lecture in Information Science and Technology I	Kiyoharu Aizawa Masaru Kitsuregawa	S1/S2	2	Fri	18:45-20:30	Faculty of Eng. Bldg.2 Lecture room 213
4890-1046	GCL情報理工学特別講義Ⅱ (情報社会 及び 情報倫理)	GCL Special Lecture in Information Science and Technology II	Masami Hagiya	A1/A2	2	Mon	16:50-18:35	Faculty of Science Bldg. 7Lecture room 007
4890-2005	GCL事例研究 I デジタル時代の行政と社会 I デジタル時代における行政制度の変 容と課題	GCL Case study I	Hirokazu Okumura Hideaki Shiroyama Shuichi Sakai	S1/S2	2	Tue	18:45-20:30	Administration Bureau Bldg.2 710
4890-2006	GCL事例研究Ⅱ デジタル時代の行政と社会Ⅱ 現代行政情報ンステム特論	GCL Case study II	Hirokazu Okumura Shuichi Sakai Toshiyuki Zanma Kenji Hiramoto	A1/A2	2	Tue	18:45-20:30	Administration Bureau Bldg.2 710
4890-2007	GCL事例研究Ⅲ デジタル時代の行政と社会Ⅲ 市民参加型社会における行政のアー キテクチャ	GCL Case study III	Hirokazu Okumura Shuichi Sakai	A1/A2	2	Thu	16:50-18:35	Hongo Sogo Bldg 404
4890-2001	グローバル・クリエイティブリーダー 実践英語演習 I	Practical English for Global Creative Leaders I	GCL	S1/S2	1	Sat	TBD	
4890-2002	グローバル・クリエイティブリーダー 実践英語演習 Ⅱ	Practical English for Global Creative Leaders II	GCL	A1/A2	1	Sat	TBD	
4890-2003	グローバル・クリエイティブリーダー 実践英語特別演習 I	Special Practical English for Global Creative Leaders I	GCL	S1/S2	1	Sat	TBD	
4890-2004	グローバル・クリエイティブリーダー 実践英語特別演習 II	Special Practical English for Global Creative Leaders II	GCL	A1/A2	1	Sat	TBD	
4894-1008	データサイエンス実践演習Ⅱ	Practical Data Science II	DSS	A1/A2	2	Wed	14:55-18:35	

4810-1158 and 4810-1159 4810-1160 and 4810-1161 4890-1004 and 4860-1030 4890-1013 and 03-403070 4890-1014 and 3792-104 4890-1015 and 3792-105 4890-2001 and 4810-1173 and 4860-1057 4810-1171 and 4810-1173 4890-2002 and 4810-1174 and 4860-1058 4810-1172 and 4810-1174 4860-2006 and 4860-2013 4860-2004 and 4860-2011 4860-2005 and 4860-2012 4860-2007 and 4860-2014 4860-1034 and 4860-1063 4860-1072 and 4830-1036 4890-1034 and 4890-1012 4890-1042 and 4890-1014 4890-1035 and 4890-1015 4890-1036 and 4890-1016 4890-1047 and 4810-1167and 4810-1157 4890-1045 and 4890-1013 4890-1050 and 4892-1019 4890-1048 and 4892-1001 4890-1049 and 4892-1021 4890-1051 and 4890-10071890-1046 and 0510067 4894-1007 and 4894-1008

**A student who has already taken "Creative Informatics Industrial Collaboration Program I (4860-1027)" before 2010 can also take "Creative Informatics Industrial Collaboration Program I (4860-1042)" after 2011, for these classes share the same course title but have different contents.

**A student who has already taken "Creative Informatics Industrial Collaboration Program IV (4860-1030)" before 2011 can also take "Creative Informatics Industrial Collaboration Program IV (4860-1049)" after 2012, for these classes share the same course title but have different contents.

%A student who has already taken "Creative InformaticsIndustrial Collaboration ProgramⅧ (4860-1063)" before 2015can also take "Creative InformaticsIndustrial Collaboration ProgramⅧ (4860-1072)" after 2016, for these classes share the same course title but have different course codes and contents.

**A student who has already taken "Advanced Software Development SkillI (4860-1020)" before 2012 can also take "Advanced Software Development SkillI (4860-1020)" after 2013, for these classes share the same course title but have different contents.

**A student who has already taken "Lecture for Global Creative Leaders IV(4890·1034)" before 2013 can also take "Lecture for Global Creative Leaders IV(4890·1065)" after 2014, for these classes share the same course title but have different contents.

**A student who has already taken "GCL Special Lecture in Information Science and Technolog III (4860-1047)" before 2012 can also take "GCL Special Lecture in Information Science and Technolog VIII (4860-1052)" after 2015, for these classes share the same course title but have different contents

- Regarding the courses by other graduate schools and faculties of the University of Tokyo and the courses of graduate schools by other domestic universities which concluded the Academic Exchange Agreement with the Graduate School of Information Science and Technology:
 - (1) For the courses by other graduate schools in the University of Tokyo, please refer to "UT-mate" or "Manual of the Graduate School (Daigakuin Binran)".
 - (2) For the courses of faculties, please refer to "UT-mate" or "Manual of Undergraduate school (Gakubu Binran)".
 - (3) For course (lectures only) and school hour by other universities (which concluded the Academic Exchange Agreement), please ask for the information of each relevant university at the Office of Graduate School of Information Science and Technology.

The followings are the universities which concluded the Academic Exchange Agreement with the Graduate School of Information Science and Technology, the University of Tokyo as of April 2016.

Tokyo Institute of Technology
 Graduate School of Science and Engineering,
 Graduate School of Bioscience and Biotechnology,
 Interdisciplinary Graduate School of Science and Engineering,
 Graduate School of Information Science and Engineering,
 Graduate School of Decision Science and Technology,
 Graduate School of Innovation Management
 School of Science
 School of Engineering
 School of Materials and Chemical Technology
 School of Computing
 School of Life Science and Technology
 School of Environment and Society

Ochanomizu University

...... Graduate School of Humanities and Science

Graduate University for Advanced Studies

..... School of Physical Sciences,

School of High Energy Accelerator Science,

School of Multidisciplinary Sciences,

School of Life Science,

School of Advanced Sciences

○ Institute of Information Security

...... enPiT program courses (Students of the enPiT program can only register)

* The status of the student of the University of Tokyo at the relevant university is referred to as "Special Audit Student" and the tuition fee is exempted.

5. Registration Period for Classes

Under the supervision and advice of his/her professor, the student will decide which classes to take and conduct his/her research. (Article 5: The University of Tokyo Rules for the Graduate School of Information Science and Technology)

Term	①Registration Period for Classes	②Period for changes
S1/S2	2016 April 5th (Mon) \sim 8th (Fri)	April 11th (Mon) \sim 15th (Fri)
A1/A2	2016 September 26th (Mon) ~30th (Fri)	October 3rd (Mon) $\sim~7$ th (Fri)

For Intensive Classes

Intensive classes	Class in the Graduate School of Information Science and Technology	As a general rule, a student must finish registration for the classes during the period listed above. A student can also register for classes starting one week prior to and until one day before the class start date. When the class starts on Monday, the last registration day is Friday instead of Sunday.					
	Class in Other Graduate School Class in Undergraduate	The student must finish the registration for the class during the period listed above.					

6. How to Register for Classes

The student has to finish the registration for classes according to the schedule (Please refer the list above ①). Registration is not permitted outside of that period. The registration is done online through "UT-mate" using a unique name and password provided to the student.

For classes that cannot be registered though the website, such as classes from other graduate schools, other faculties, or other universities under the agreement, please finish registration by submitting the "Application Form of Class Registration (*Rishuu Shinkoku Todoke*)" to the Office of Graduate School of Information Science and Technology during the registration period.

Enrollment in classes from other universities require the approval seal from the student's The UT-Mate password is distributed from the student's department office and can be used until the end of the course (two years for the Master course and three years for the Doctoral course).

If you forget your password, please come to the Office of Graduate School of Information Science and Technology.

NOTE: On starting the second or latter year of your course, please check your own school record and credits from the previous year on website before registration.

7. Term Classes

The classes a student can register for in each term are as follows:

O mark shows the classes you can register in each term.

S1/S	S2 Term Registra	tion	A1/A2Term Registration				
All Year Course	S1/S2 Term Course	A1/A2 Term Course	All Year Course	A1/A2 Term Course	S1/S2 Term Course		
O (<u>*</u>)	0	×	× (<u>%</u>)	0	×		

*Note: Core curriculum courses will be registered by the office of Graduate School of Information Science and Technology. Students does not have to register by themselves.

8. Core Curriculum

*Regarding the core curriculum, please refer the Appendix of Regulations in the Graduate School of Information Science in Graduate School Manual (*Daigakuin Binran*).

Department		Core Curriculum	Credit	Total	
		Computer Science Seminar(Master Course) I,II	1 Each		
Computer Science		Special Lectures in Computer Science(Master Course) I, II [English Paper Writing]or[Practical English Presentation Skill I or II]or[Practical English for Global Creative Leaders I or II]		15more	
					Mathematical 1
		Research Project on Mathematical Informatics I, II	6 Each	10	
Information Ph	ysics and	Information Physics and Computing Seminar I, II		16	
Computing		Research Project on System Informatics I, II	6 Each	16	
Information an	ıd	Information and Communication Engineering Master CourseSeminar I, II 2 Ea		1.4	
communication	Engineering	Research Project on Information and Communication Engineering I, II	5 Each	14	
M l I C	,-	Directed Reading for Master Course in Mechano-Informatics I, II		10	
Mechano-Informatics		Master Course Thesis Research and Preparation in Mechano-Informatics I, II	6 Each	ach 16	
		Creative Informatics Master Seminar	2		
	Students	Creative Informatics Master Practice	2		
Creative Informatics	admitted after	Creative Informatics Master Project Research	10	15	
	2013	「Practical English I or II 」or 「Practical English for Global Creative Leaders I or II 」	1		
	Admitted	Creative Informatics Master Seminar	4		
	before	Creative Informatics Master Practice	4	20	
	2012	Creative Informatics Master Project Research	12		

- ** For Computer Science Masters, including core curriculum courses Computer Science Master Seminar I, II, Computer Science Master Course Special Research I, II, and English Paper Writing or Practical English Presentation Skills I and/or II, 30 or more credits are required. However, students in the GCL program may substitute English Paper Writing or Practical English Presentation Skills I or II for Global Creative Leader Practical English Presentation Skills I or II.
- **One of the selectable required courses in the Master Science Courses, "English Paper Writing", is intended for new students enrolling in the Master's Computer Science Courses in fiscal year 2013 and on (alumni from this university's Department of Information Science are excluded).
- *For Creative Informatics Masters, new entrants from April 2013 on will be required to select from "Practical English" I or II, or the Global Creative Leader program's "Practical English for Global Creative Leaders" I or II (including 1 credit from one of the 4 courses indicated, students should take 15 or more credits).
- **Students who enrolled after April 2016 are required to obtain credits of Ethic-related course to complete Masters course. However students who have already obtained credits of Ethic-related course while enrolling in Undergraduate course of the University of Tokyo are considered satisfing this condition. "Ethic-related courses" are as follows:
- 1. Ethic-related courses offered by the Faculty of Engineering or the Faculty of Science of the University of Tokyo.
- 2. Ethic-related courses offered by the Graduate School of Information Science and Technology ("Information Science and Technology ethics" offered as common carriculum or "Research ethics" offered by the department of Computer Science).

Doctoral Course

Department		Core Curriculum		Total
		Computer Science Seminar(Doctoral Course) I , II , III		
Computer Sci	ence	Special Lectures in Computer Science(Doctoral Course) I , II , III	4 Each	18
Mathematical Informatics		Advanced Colloquium on Mathematical Informatics I , II , III	1 Each	15
Mathematical	Informatics	Advanced Research Project on Mathematical Informatics I, II, III	4 Each	19
Information P Computing	hysics and	Advanced Research Project on System Informatics I , II , III	4 Each	12
Information a Communication	nd on Engineering	Advanced Research Project on Information and Communication Engineering I , II , III	4 Each	12
Mechano-Informatics		Doctoral Dissertation Research and Preparation in Mechano-Informatics I , II , III		12
	Students admitted after 2016	Creative Informatics Doctoral Seminar	2	
		Creative Informatics Doctoral Project Research	12	15
		「Special Practical English I or II Jor 「Special Practical English for Global Creative Leaders I or II J	1	
Creative Informatics		Creative Informatics Doctoral Seminar	2	
	Students admitted	Creative Informatics Doctoral Project Research	12	15
	admitted after 2013	$ \lceil Practical \ English \ I \ or \ II \ \rfloor \ or \ \lceil Special \ Practical \ English \ for \ Global \ Creative \ Leaders \ I \ or \ II \ \rfloor $	1	10
	Admitted	Creative Informatics Doctoral Seminar	4	10
	before 2012	Creative Informatics Doctoral Project Research	12	16

*For Creative Informatics Doctoral Courses, new entrants from April 2013 on will be required to select from "Practical English" I or II, or the Global Creative Leader program's "Special Practical English for Global Creative Leaders" I or II (including 1 credit from one of the 4 courses indicated, students should take 15 or more credits).

※For Creative Informatics Doctoral Courses, new entrants from April 2016 on will be required to select from "Special Practical English" I or II, or the Global Creative Leader program's "Special Practical English for Global Creative Leaders" I or II

*Students who enrolled after April 2016 are required to obtain credits of Ethic-related course to complete Doctoral course. However students who have already obtained credits of Ethic-related course while enrolling in Undergraduate course or Masters course of the University of Tokyo are considered satisfing this condition.

- "Ethic-related courses" are as follows:
- 1. Ethic-related courses offered by the Faculty of Engineering or the Faculty of Science of the University of Tokyo.
- 2. Ethic-related courses offered by the Graduate School of Information Science and Technology ("Information Science and Technology ethics" offered as common carriculum or "Research ethics" offered by the department of Computer Science).

9. Elective Classes

All classes not included in the core curriculum appointed by each department are considered elective courses. A student should register for the elective classes during the registration period in each term. All non-compulsory classes that the student takes in his/her own department, in other departments, in the Graduate School of Science and Technology, in other graduate schools, in undergraduate, or in other universities are considered elective classes.

After a study abroad at a graduate school of a foreign university, the student has to submit an "Application of Official Recognition" after returning home to receive credit from the University of Tokyo Graduate School.

10. Re-registration of the Same Class

A class of a same course code cannot be retaken if its credit has already been obtained, regardless of the changes in the academic year, the Professor in charge, or the number of class credits.

11. Overlapping Class and Joint Class

Even if the name of the class is different, a student can register for only one class in the following categories

- ① Overlapping class Two different classes with the same course contents
- ② Joint class: Two different classes held by more than two different departments of either the same graduate school or different graduate school, but the time schedule and class room is the same.

Once the credit is obtained, the student cannot register for the same class even in a different academic year.

II. Completing the Course

- 1. Course Requirements
- 2. Duration of Master and Doctoral Course and Maximum Period of Enrollment
- 3. School Credits
 - (1) Necessary Credits to Complete the Course
 - (2) Elective Classes and Credit
- 4. Master/Doctoral Thesis Screening and Defense

1. Course Requirements

In order to complete the Master or Doctoral course, the student shall be enrolled in the University of Tokyo for the required number of years, complete the compulsory courses, obtain the required credits, receive sufficient research guidance, and pass the thesis screening and defense.

(Refer to Article 5 and 6 of the University of Tokyo Rules on Graduate Schools, and Article 3 and 6 of Rules for Graduate School of Information Science and Technology.)

2. Duration of Master and Doctoral Course and Maximum Period of Enrollment

Item	Master Course	Doctoral Course
"Programs and Standard Program Duration" <article 2,="" 5="" graduate="" of="" on="" paragraph="" rules="" schools="" the="" tokyo(ut)="" university=""> Necessary period to finish the course ** Following students may be permitted to graduate in less than the required period: ① Student demonstrating excellent academic achievements</article>	2 Years More than one year	3 Years
in the Master course. ② Student demonstrating exceptional research achievements in the Doctoral course. < Refer to UT Rules on Graduate Schools, Article 5, Provisory Clause, Article 6, Paragraph 2, and UT Rules for the Graduate of School of Information Science and Technology(IST), Article 2, Provisory Clause, Article 3, Provisory Clause>	Profession one year	More than 1-2 Years (depending on the total time spent in the Master course)
"Maximum Period of Enrollment" < UT Rules on Graduate Schools, Article 27> Maximum period of enrollment including the necessary duration of each course.	3 Years	5 Years

*Reference		
"Leave of Absence" < UT Rules on Graduate Schools, Article 29> Maximum permitted years to take a leave of absence (Total years a student can leave of absence regardless of the reasons of absence nor whether it is a continuous or intermissive absence) **Period of a leave of absence is not included in the duration	<u>2 Years</u> (Master Course)	<u>3 Years</u> (Doctoral Course)
of the course or the maximum period of enrollment. ※ Regarding the details of the leave of absence, please refer to "(4) Leave of Absence, III Registration Matters".		

^{*} Regarding the system of long term school credit, please inquire at the Office of the Graduate School of Information Science and Technology.

3. Required Credits

(1) Necessary Credits to Complete the Course

Subj.			Electi	Elective Course (Approved Credits by the subject)				Necessary	
Dept.	Course	Core Curriculum	ment ment	Other Graduate School Subject	Under graduate subject	Excess Master Course Credit	Universitie s under Agreement Subject	Overseas University Subject	credits to finish course
Computer Science	Master	15 or More (18)	No Limit		8 or Less		10 or Less for		30 or More
uter	Doctoral	18	No Limit		6 or Less	10 or Less	M&D		20 or More
Mathematical Informatics	Master	16	No Limit		8 or Less		10 or Less		30 or More
Mathematical Informatics	Doctoral	15 (12)	No Limit		6 or Less	10 or Less	for M&D		20 or More
Inform Physi Comp	Master	16	No Limit		8 or Less		10 or Less for		30 or More
Information Physics and Computing	Doctoral	12	No Limit		6 or Less	10 or Less	M&D		20 or More
Information and Communication Engineering	Master	14	No Limit		8 or Less		Less for		30 or More
ion and iication ering	Doctoral	12	No Limit		6 or Less	10 or Less	M&D		20 or More
Mech Inforr	Master	16	No Limit		8 or Less		10 or Less for		30 or More
Mechano- Informatics	Doctoral	12	No Limit		6 or Less	10 or Less	M&D		20 or More
Cres	Master	15 (20)	No Limit		8 or Less		10 or Less for		30 or More
Creative Informatics	Doctoral	15 (16)	No Limit		6 or Less	10 or Less	M&D		20 or More

(Remarks)

**Please refer to Graduate School Regulations Article 5 (Master Program Completion Requirements), Article 6 (Doctoral Program Completion Requirements), and Graduate School of Information Science and Technology Article 2 (Master Program Completion Requirements) and Article 3 (Doctoral Course Completion Requirements), as well as in the margins and "notes" sections of each course of study.

%Students who enrolled between April 2009 and October 2012 are required to have completed 18 credits in the Computer Science Master course core curriculum. Students enrolling after April 2013 are required to complete 15 or more credits.

%Students who enrolled or entered the university before October 2003 are required to have completed 12 credits in the Doctoral Mathematical Informatics course core curriculum. Students who enrolled or who entered university after April 2004 are required to complete 15.

**Students who enrolled or entered the university before October 2010 are required to have completed 20 credits in the Master's Creative Informatics course core curriculum. Students who enrolled or entered after April 2013 are required to have completed 15.

*Students who enrolled or entered the university before October 2010 are required to have completed 16 credits in the Doctoral Creative Informatics course core curriculum. Students who enrolled or entered after April 2013 are required to have completed 15.

(2) Elective Classes and Credit

- a. Through the permission of the student's supervising professor, a student can take elective classes and obtain credits in other departments, other graduate schools, or in the undergraduate program. A student can take these elective classes within the limit listed above to finish the course (Article 6 and Article 7, Rules for the Graduate School of IST).
- b. If a student has obtained more than the required credits to finish the Master course, these excess credits can be added to the Doctoral course credits for up to 10 credits in total through the permission of his/her supervising professor (Article 7, Paragraph 2, Rules for the Graduate School of IST).

In addition, a student who completed the Master course in either the Graduate School of Engineering or the Graduate School of Science before the Graduate School of Information Science and Technology was established, and has enrolled or proceeded to the Graduate School of Information Science and Technology can add the excess credits during his/her Master course to the Doctoral course credits only in the following cases:

- ①After completing the Master course in the Graduate School of Engineering, proceeds to the Doctoral course in the Department of Mathematical Informatics, Department of Information Physics and Computing, Department of Information and Communication Engineering, or Department of Mechano-Informatics.
- ②After completing the Master course in the Graduate School of Science, proceeds to the Doctoral course in the Department of Computer Science.
- *The main purpose of the rules are interim measures for the students who proceed to the Graduate School of Science and Technology from formerdepartments that used to belong to the School of Engineering or School of Science. Therefore, student from other Graduate Schools is not covered by this regulation. For that reason, a student from the Graduate School of Science that proceeds to a department in ①, and a student from the Graduate School of Engineering that proceeds to the Department of Computer Science cannot transfer credits from the previous graduate school.
- *The credit which can be transferred are limited to the subjects offered under the Graduate School of Information Science and Technology.
- * Credit from one class cannot be divided for separate certification.
- *For this procedure, the student has to get permission from his/her supervising professor by the beginning of the final academic year of the Doctoral course, and has to submit the "Notification of Credit Transition" to the Office of the Graduate School of Information Science and Technology during specified period listed below:

Completion (Leaving) Date	Submission Period for the Notification of Credit Transition	
September 16 th , 2016 [TBD]		
<graduation at="" ceremony="" ut=""></graduation>	July $5^{ ext{th}}$ (Tue) \sim July $15^{ ext{th}}$ (Fri), 2016	
September 30 th , 2016	July 5" (Tue) ~July 15" (Fri), 2016	
<withdrawal from="" school=""></withdrawal>		
March 23 th , 2017【TBD】		
<graduation at="" ceremony="" ut=""></graduation>	I 10th (M) I 25th (E :) 2017	
March 31 st , 2017	January 16 th (Mon)~January 27 th (Fri), 2017	
<withdrawal from="" school=""></withdrawal>		

- *For the student who enrolled before 2009 academic year, please refer "Information on Registration School Credits and Other Procedures" of each enrollment academic year.
- c. Credits obtained by auditing a class (lecture only) of the graduate school of a Japanese university which has a student exchange agreement with the Graduate School of Information Science and Technology and certified by the Graduate School of such university would be given equivalent credits in the Graduate School of Information Science and Technology for up to 10 credits in total through the Master course and the Doctoral course (Article 10, the UT Rules on Graduate Schools).
- d. When a student studies abroad in a graduate school of an overseas university, and obtains credits from a class in the student's major field of study,that credit will be authorized as an equivalent credit of Graduate School of Information Science and Technology for up to 10 credits in total through the Master course and Doctoral course, only after the student submits an application (Article 28, the UT Rules on Graduate Schools).

In addition, the number of credits shall not exceed 10 credits, together with the number of credits deemed to have been acquired at Graduate School of the University of Tokyo above article c. .

- *Due to the course load, there is no guarantee that the number of the credits authorized by the Graduate School of a foreign university will be converted to the same number of credits in the Graduate School of Information Science and Technology (Memorandum of Graduate School Council Meeting).
- *Regarding "Study abroad", please refer to "(1) Study Abroad III. Registration Matters"
- *When the student studies abroad and obtains a credit at the graduate school of an overseas university during a leave of absence, the credit cannot be certified as a credit of Graduate School of Information Science and Technology.

4. Master/Doctoral Thesis Screening and Defense

Each department has its own rules on how to submit the Master thesis, the deadline of submission, and the date of the thesis defense – this information is posted on the bulletin board of each department.

The deadline of the Doctoral thesis is in the middle of June for a student who is scheduled to finish in September, and the middle of December for a student who is scheduled to finish in March. Each department requires different documents, and the date of the thesis defense is also different, so a student who is scheduled to finish the Doctoral course must pay attention to the bulletin board of his/her department.

In addition, a student on a leave of absence cannot submit his/her thesis for the Master course or Doctoral course.

(Reference)A student who was in the Graduate School of Information Science and Technology for more than three years, obtained more than the required number of credits, and left school after receiving the necessary research guidance from the supervising professor (referred to a "withdrawal through expiration in the Doctoral course") can submit the Doctoral thesis to the Graduate School of Information Science and Technology within three years after leaving school. In this case this person will be considered as a "Course Doctor".

When A person who ① has waited more than three years after leaving the Doctoral course, ② left school without completing the Doctoral course, or ③ has never enrolled in a Doctoral course at a graduate school, and tries to apply to be conferred a Doctorate, he/she shall submit his/her Doctoral thesis (one original and four duplicates) and other documents such as the "Application Form for the Degree" together with the fee for screening the thesis to the President of the University of Tokyo (accepted by Head Office for Academic Affairs) (Article 4, the UT Rules on Academic Degrees). In this case, this person will be considered a "Dissertation Doctor" from the date of degree conferral.

*The Fee for Screening the Thesis

- ① A person who was enrolled in the undergraduate or graduate school of the University of Tokyo, or a current school personnel of the University of Tokyo............. 60,000 yen

^{*}For the Master course, a thesis cannot be submitted once a student has withdrawn from the program.

III. Registration Matters

- 1. Changing Student Status
- (1) Study Abroad
- (2) Overseas Academic Research
- (3) Leave of Absence from School
- (4) Resumption of Studies
- (5) Program Withdrawal
- 2. Others
- (1) Term Extension for Doctoral Course
- (2) Going abroad without taking a leave of absence from school
- (3) In the case a student goes abroad for a long term

1. Changing Student Status

When a student wants to change his/her student status, consult with the supervising professor, then inform the department office at least two months ahead of the expected transfer date. The student must ensure there are no problems to occur such as the period of attendance, school credits, and tuition fee after he/she has transferred.

Next, the student should obtain the application form corresponding to the type of transfer from the department office. After filling in the application form, obtain the official seal from his/her supervising professor and the course chair, and submit it to the department office together with other necessary documents at least one month ahead of the expected transfer date.

Type of Transfer	Particulars
Study Abroad (as a student of the University of Tokyo(UT))	A student who doesn't take a leave of absence from UT (therefore he/she has to pay the tuition fee of UT) and studies abroad at a graduate school of an overseas university and obtains credit at the overseas university
Overseas Academic Research (as a student of UT)	A student who doesn't take a leave of absence from UT (therefore he/she has to pay the tuition fee of UT) and goes abroad and conducts research for more than two months
Leave of Absence from School (More than 2 months)	 Illness Financial reasons Going to an overseas university Going overseas to conduct research or make a fieldtrip An international student returns home temporarily because of unavoidable reasons Maternity leave or child-care leave Caring for a spouse, parents or children A social action program Other reasons
Resumption of Studies	In case that the reason of absence from school is terminated during or after the leave of absence from school
Withdrawing from School	Leaving school voluntarily

(1) Study Abroad

Particulars	Period	Necessary Documents	Regulations
A student who doesn't take a leave of absence from UT (therefore, he/she has to pay the tuition fee of UT) and studies abroad at a graduate school of an overseas university (none specified) and tries to obtain credits in his/her major field. The credits from the overseas university can be certified at the Graduate School of Information Science and Technology for up to 10 credits.	Generally accepted period is up to one year.	"Request of Permission to Study Abroad" "Letter of Acceptance (certificate)"	(Article 28, UT Rules on Graduate Schools) (Article14, paragraph 2,UT General Rules on Faculties)

(2) Overseas Academic Research

Particulars	Period	Necessary Documents	Regulation
When a Doctoral course student in the Graduate School of IST (therefore he/she has to pay the tuition fee of UT) wishes to conducts overseas research (or academic experiments) in the same research area of his/her own which is recognize especially necessary to continue the research, with the supervising professor or other advisors accompanying the student or a research plan given by the supervising professor in advance, under the conditions where the student keeps contact with his/her supervising professor in a quick and efficient manner. (Credits obtained from foreign universities or other institutions during this period will not be certified at the Graduate School of IST.)	Application period should be between 2-12 months. (The maximum period should be 1 year and 6 months before finishing Doctoral course) **For a Master course student, period should be between 2-12 months.	"Application of Travelling Overseas" "Academic Research Plan" (free format)	Decided by Graduate School Council

(3) Leave of Absence from School

(3) Leave of Absence from School	1		
Case	Period	Necessary Documents	Regulation
1. Illness	More than 2 months to the end of the academic year	"Notification of Leave of Absence from School" "Certificate from a doctor" (medical treatment period should be stated)	Article 29,the UT Rules on Graduate Schools Article 19, General Rules on Faculties
2. Financial reasons	More than 2 months to one year	"Notification of Leave" "Statement of Reason" (specific reason should be stated, free format)	
3. Going to an overseas university (Even if the student obtains credits in the overseas university, they are not certified as the ones of Graduate School of IST)	More than 2 months to one year	"Notification of Leave of Absence from School" "Study Plan" "Letter of Acceptance (certificate)" or "Certificate of Enrollment"	Article 29, the UT Rules on Graduate
4. Going overseas to conduct research or make a field trip	More than 2 months to one year	"Notification of Leave of Absence from School" "Research Plan or Visit Plan" (including schedule)	Schools. Article 19, the UT General Rules on Faculties Article 1, Criteria for
5. An international student returns home temporarily because of unavoidable reasons	More than 2 months to one year	"Notification of Leave of Absence from School" "Statement of Reason" (Specific reason should be stated, free format)	Leave of Absence by Students
6. Maternity leave or child-care leave	More than 2 months to one year	"Notification of Leave of Absence from School" "Maternity Passbook" (copy) "Statement" (free format)	

Case	Period	Necessary Documents	Regulation	
7. Caring for a spouse (including common-law marriage), parents or children due to injury, illness or aging (there are specific guidelines)	More than 2 months to one year	"Notification of Leave of Absence from School" "Certificate from the doctor" "Statement of Reason" (free format)	Article 29, the UT on Graduate Schools. Article 19, the UT General Rules on Faculties Article 1, Criteria for Leave of Absence by Students (upon stipulation by the President of UT)	
8. Participating voluntarily in a social action program(at times of natural disaster or in nursing or care facilities) or in organizations engaged in international cooperation(areas of activity stipulated)	More than 2 months to one year	"Notification of Leaveof Absence from School" "Plan of Activities" (should be written in detail, free format)		
9. Reasons other than those mentioned in 1-8 (Religious activity, long-term internship, etc.) * The President of UT will give permission after approved by the Examination Committee of Graduate School of ITS and the Education and Research Council of UT.	More than 2 months to one year	"Notification of Leave of Absence from School" "Statement of Reason" (should be written in detail, free format) "Background Information"	Article 29, the UT Rules on Graduate Schools. Article 19, the UT General Rules on Faculties	

(Remarks)

- ①Reasons for leave of absence from school...Only above mentioned cases are allowed.
- ②Period of absence...The period a student can leave school by one "Notification of Leave of Absence from School" should be within the period stated in the list above. The accumulated period a student can leave during school is two years in total for a Master course student and threeyears in total for a Doctoral course student, regardless of the reasons of absence nor whether it is a continuous or intermissive leave. Period of absence is not included in the "duration of each course" nor the "maximum period of enrollment".
- ③Tuition fee...The tuition fee is exempted during the absence from school. However, tuition fees are paid per semester (in May and November) and not per month, so if the student takes a leave of absence in the middle of a semester, the tuition fee of that semester is not exempted. The leave of absence from school needs the approval of the Examination Committee of the Graduate School of IST, so the student should submit the "Notification of Leave of Absence from School"at least one month in advance to the start of the leave.
- ④In the case of incompleted documents, missing attached documents, or unpaid tuition fees, the application is not accepted.
- ⑤During a leave of absence, the student cannot receive services nor do procedures that can usually be done as a student "in school".
- ©Guidelines for the reasons of absence from school for No. 7 and No.8

A. Guidelines for No.7

A student can take a leave of absence from school to care for the following family members: (According to Article 1, Paragraph 6, Criteria for Leave of Absence by Students)

OSpouse (including common-law marriage), parents and children are permitted whether or not the member lives with the student. Other family members are permitted only when the member lives with the student. Grandchildren are permitted only when the both of the child's parents have passed away.

B. Guidelines for No.8

The following activities are permitted by the President of the University of Tokyo, other than stated in Article l, Paragraph 7, Criteria for Leave of Absence by Students.

- ①Activities to join the Japan Overseas Cooperation Volunteers or other organizations to do the international cooperation
- ②Activities that contribute to society that a student voluntarily joins without receiving compensation (except activities to support the student's own family members). The activity must fall under one of the following categories and be recognized as an appropriate reason to leave school:
- a) Supporting activities to aid disaster victims or distributing everyday commodities in areas where a substantial natural disaster has occurred (e.g. earthquake, destructive storm, volcano eruption, etc.)

- b) Activities at a physically handicapped child-care institution, special elderly nursing home, or other facilities for physically or mentally handicapped people, or for people with diseases
- c) Aside from activities mentioned in a) and b), caring for or supporting activities for a person who has difficulties in his/her daily life due to a physical or mental disabilities, injury, or illness

(4) Resumption of Studies

Case	Necessary Documents	Regulation
The student has returned to school because the reason of absence has been resolved during or at the end of the permitted period of absence.	(only in the case of absence due to	Article22, UT General Rules on Faculties

(Remarks)

- ①The student should submit the application of reinstatement at least one month in advance to the month he/she plans to return to school.
- ②Tuition fee...The student should pay the full tuition fee for the semester during the month he/she returns to school (if a student reinstates in the middle of a semester, the fee is calculated per month).

(5) Program Withdrawal

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Case	Necessary Documents	Regulations
IA student withdraws from school in the middle	"Notification of Withdrawal from School" *A student who has been registered more than 3 years and obtained more than 20 credits is considered to be in the "expiration period" and should submit the "Notification of Withdrawal from the Doctoral Course"	Article 30, UT Rules on Graduate School Article 22, UT General Rules on Faculties

2. Others

(1) Term Extension for Doctoral Course

A student who is in the Doctoral course for more than 3 years and has not submitted the Doctoral degree thesis has to decide whether he/she will extend the period of the Doctoral course or withdraw from school every March (every August/ September for an enrollee from September/October).

Case	Necessary Documents	Regulation
Extending the period of Doctoral course	course"	Decided by the
Withdrawing from program on completion of the program requirements	"Application of withdrawal from Doctoral course"	Graduate School Council

(2) Going abroad without taking a leave of absence from school

Case	Necessary Documents	Where to Submit
Going abroad for a short term (within 2 months)	Before departure "Notification of Temporary Leave from Japan" After return to Japan "Notification of Return to Japan"	Department Office
An international student returns home temporarily	Before departure "Notification of Temporary Leave from Japan" After return to Japan "Notification of Return to Japan"	Department Office

(3) In the case a student goes abroad for a long term

When a student studies abroad, conducts overseas academic research, or makes a fieldtrip, he/she should give an overseas contact address to the Department Office, and submit a notification of residence to the homeland embassy or consular office in the country he/she will stay in order to allow contact at all times.

IV. Other Procedures

- 1. Certificates Issued
- 2. Notice of address change, family name change, or bank account change for tuition fee payment
- 3. Student ID
- 4. Other Procedures
- 5. Student Bulletin Board

1. Certificates Issued

(1) The following certificates for enrolled students can be issued by an automatic machine.

Name of Certificate	Applicable for	How to receive
Student Discount Coupon (for Student Discount Passenger Fare)	Master&Doctoral Course Students	
Academic Transcript (Japanese , English)	Master Course & Doctoral Course Students	Issued by an automatic machine at the entrance of Engineering Building No. 8
Certificate of Enrollment (Japanese, English)	Master & Doctoral Course Students	using student ID card and password for UT-mate.
Master Course Certificate of Expected Program Completion (Japanese, English)	2nd (3rd) Year of Master Course Students	r

(2) Certificates not listed above are issued at the counter of the Student Support Team (Engineering Building No.8, 1F)

Name of Certificate	Applicable to	How to Apply	
Name of Certificate	Applicable to A Master or Doctoral course student	110w to Apply	
Certificate of Commute	who commutes to locations other than Hongo Campus due to the supervising professor's based in Institute of Industrial Science (IIS), Research Center of Advanced Science and Technology (RCAST), National Institute of Informatics(NII), Kashiwa Campus or the Institute of Medical Science	The student should submit an "Application for Certificate of Commute" and show his/her student ID card. The certificate is issued on the spot.	
Certificate of Leave of Absence	Student who have taking a leave of absence	The student should submit	
Receipt of Tuition fee	Those who have paid tuition fees	"Application for Certificate". Usually, a student can receive	
Doctoral Course Certificate of Expected Program Completion	A student who has already submitted a degree thesis and is undergoing the thesis screening	the certificate on the spot or the following day (depends on kind and number of certificates).	
Certificate of Program Completion	Those who have successfully completed the Master course or the Doctoral course	*Note: The student has to apply for the certificates in	
Doctoral CourseCertificate of Academic Degree	Those who have completed the Doctoral course ("Course Doctor") / A degree recipient of thesis doctor ("Dissertation Doctor")	person, not through a representative. Currently enrolled students shouldshow his/her student	
Certificate of Program Withdrawal with Satisfaction of Credit and Enrollment Requirements	Those who have withdrawn from the Doctoral course through expiration in the course	IDcard both at the time of application and at of the tim of receipt. Graduated students and othersshould show an official	
Certificate of Program Withdrawal	Those who have withdrawn from the Master or the Doctoral course	ID such as a driver's license,passport, or health	
Academic Transcript	Those who have completed the Master or the Doctoral course/ Those who have withdrawn from the Master or Doctoral course.	insurance ID card at the time of application and receipt. ID card of employment and business cards are not accepted.	
Research Student Registration Certificate	Graduate School Research Student	accepteu.	

(Remarks)

^{*}Master and Doctoral course students at Hongo Campus can purchase commuter pass at the ticket counter of station by showing student ID card and Commuters Pass Issuing Stub (after filling in the necessary parts). -39-

*Other certificates not mentioned above can be issued as long as it has a common format with the UT or the Graduate School of Information Science and Technology.

*Certificate of International Graduate Research Student and Certificate of MEXT Scholarship are issued at the information desk of Office of International Student (Engineering Building No.8, 1F).

2. Notification of address change, name change, or bank account change for tuition fee

Changes	In Charge	Procedure
Address		The student should change his/her address through UT-mate and inform the department office of the address change on the Commuters Pass Issuing Stub.
Name	Office of the Graduate School of Information Science & Technology	The student should submit a "Notification of Name Change" and show a "Copy of Family Register" (or a "Registered Matters Certificate" for international students). At the same time, a student should renew his/her student ID card.
Bank Account for Tuition Payment	Office of the Graduate School of Information Science & Technology	The student should submit a new "Direct DebitApplication Form for Tuition Payment" to the university.

3. Student ID

- (1) A student ID card is required for the following situations:
- 1. When you apply for the various types of certificates
- 2. When you enter the library
- 3. When you receive medical checkup at the Health Service Center
- 4. When you identify yourself on other occasions

(2) Renew Student ID card:

A student who has an expired student ID card and is still attending the school has to bring his/her old student ID card to the Department Office and receive the renewed student ID card.

('Oureo	valid term for a card issued at enrollment	Extension period after renewal	At the time of finishing or leaving school
Master Course	2 Years	One year valid student ID card is issued. (Doctoral course student has to renew it	A student should return it to
Doctor Course	3 Years	every year)	Department Office

3) Lost student ID card:

To ensure the security and safety of the student and University, please be careful not to lose the student ID card.

If a student ID card is lost, first contact the management office of utility cards of the University of Tokyo (TEL 0120-240-751) and then apply for a new card at the Office of the Graduate School of Information Science and Technology. It will take several days to have the card reissued.

If the reason for re-issue happens to be due to loss, theft or damage to cards, then a charge of JPY 2,000 will apply. If you need the ID card reissued due to Extention of term, Change name will no charges apply.

4. Other Procedures

Type	Where to do the procedure
Application for Master course, Doctoral course and graduate research student of Graduate School of Information Science and Technology	Office of the Graduate School of (Information Science and technology)
Application for international graduate research student of Graduate School of Information Science and Technology	Office of International Relations (IST) or Office of International Students
Application for Exemption of Tuition Fee, or Postponement of Payment	The Student Scholarship and Welfare Group, Education and Student Support Department Team
Application to Scholarship foundations	Department Office or Office of International Students

For other procedures, if you have any questions, please contact the Graduate School Team of Information Scienceand Technology.

5. Student Bulletin Board

Notifications and announcements to students will be posted on the bulletin boards.

Students should check the bulletin boards of the Graduate School of Information Science and Technology (2 places) every time they arrive on the campus.

(1)The bulletin board of the Graduate School (shared with the Faculty/Graduate School of Engineering and the Graduate School of Information Science and Technology; located at the entrance of Engineering Building No.8) is for important and/or long-term notifications and announcements referring to the whole Graduate School of Information Science and Technology.

(2) The bulletin board of the department (established at each department office) is for messages and notices to the students belonging to that department.