# COURSE REGISTRATION AND OTHER PROCEDURES

# 2018-2019 Academic Year

# **Class Registration**

S1/S2 Terms	April 5	?	April 19
A1/A2 Terms	September 27	2	October 9

# **Modification of Class Registration**

S1 Term	May 1	~	May 8
S2 Term	June 4	~	June 15
A1 Term	October 16	~	October 22
A2 Term	November 19	~	November 30

- ♦ All registration starts at 9:00 on the first day, and ends at 17:00 on the last day.
- ♦ Registration is allowed only during this period through UTAS, unless otherwise stated.
- ♦ Unregistered classes cannot be taken.
- Note that failing to register for compulsory classes results in course incompletion.

**Graduate School of Frontier Sciences (GSFS)** 

The University of Tokyo

# Academic Calendar 2018-2019

	Dates
Orientation for New Students (for April entrants)	early April, 2018 (by department)
S1 Term	<ul> <li>April 5 to June 1 (includes exams)</li> <li>Final exams: May 28 to June 1</li> <li>Class Registration: April 5 to April 19</li> <li>Modification of Class Registration: May 1 to May 8</li> </ul>
Entrance Ceremony	•April 12, 2018
S2 Term	<ul> <li>June 4 to July 23 (includes exams)</li> <li>Final exams: July 17 to July 23</li> <li>Class Registration: April 5 to April 19</li> <li>Modification of Class Registration: June 4 to June 15</li> </ul>
Summer Vacation	•July 24 to September 19
Graduation Ceremony (for September graduates)	(to be announced)
Orientation for New Students(for September entrants)	late September 2018 (by department)
Entrance Ceremony (for September entrants)	(to be announced)
Al Term	<ul> <li>September 27 to November 16 (includes exams)</li> <li>Final exams: November 12 to November 16</li> <li>Class Registration: September 27 to October 9</li> <li>Modification of Class Registration: October 16 to October 22</li> <li>Note: November 8 (Thu) will follow Monday class schedule.</li> </ul>
A2 Term	November 19 to January 25, 2019 (includes exams) Final exams: January 21 to January 25, 2019 Class Registration: September 27 to October 9, 2018 Modification of Class Registration: November 19 to November 30, 2018  Note: December 25 (Tue) 2018 will follow Friday class schedule. December 26 (Wed) will follow Monday class
Winter Vacation	December 28, 2018 to January 6, 2019
Graduation Ceremony (for March graduates)	(to be announced)

# **Class Time Schedule**

1 <sup>st</sup> period	8:30 ~ 10:15
2 <sup>nd</sup> period	10:25 ~ 12:10
3 <sup>rd</sup> period	13:00 ~ 14:45
4 <sup>th</sup> period	14:55 ~ 16:40
5 <sup>th</sup> period	16:50 ~ 18:35

<u>Note 1</u>: The period from January 28 to March 7, 2019, is to be used for intensives and is not, in principle, a regular term per se. Some departments or programs, however, may use this time for supplementary sessions.

 $\underline{\text{Note 2}}$ : Information on irregular classes and their class times is available on the GSFS website and in syllabuses in UTAS.

#### The GSFS Website 'Lectures'

http://www.k.u-tokyo.ac.jp/renewal-e/sidebar/kougi-e.html

#### UTAS 'Log-in Screen'

https://utas.adm.u-tokyo.ac.jp/campusweb

# Degree/Graduation Requirements

## Master degree

- ♦ Master students must be enrolled in The University of Tokyo (UTokyo) for a minimum for two years, obtain the minimum of thirty (30) units including compulsory courses, obtain approval of your master's thesis, and pass all final examinations.¹ Generally, a master program should be completed within three years, four years in approved exceptional cases.²
- The normal time to satisfy graduation requirements is two years. However, students with a superior academic record may graduate after being enrolled for a minimum of one year.<sup>3</sup>

#### **Doctoral degree**

- ❖ Doctoral students must be enrolled in The University of Tokyo for a minimum for three years, obtain a minimum of 20 units including compulsory courses, obtain approval of your doctoral dissertation, and pass all final examinations. 4 Generally, a doctoral program should be completed within five years, six years in approved exceptional cases.²
- ♦ The normal time to satisfy graduation requirements is 3 years. However, students with a superior academic record may graduate after being enrolled for the time period<sup>5</sup>.
- <sup>1</sup> Article 2 Item 5, Article 5; The University of Tokyo Graduate School Academic Regulations
- <sup>2</sup> Article 27; The University of Tokyo Graduate School Academic Regulations
- <sup>3</sup> Article 3; Graduate School of Frontier Sciences Academic Regulations
- <sup>4</sup> Article 2 Item 5, Article 6; The University of Tokyo Graduate School Academic Regulations

# Course Registration Period and Procedures

#### **Online Registration**

Before submitting class schedules through the online UTAS Course Registration System, be sure to obtain your advisor's approval<sup>6</sup> regarding your proposed selection of courses. To submit class schedules through online Course Registration System, use the UTAS website:

https://utas.adm.u-tokyo.ac.jp/campusweb/

#### Class Registration

S1/S2 terms	April 5, 2018	?	April 19, 2018
A1/A2 terms	September 27, 2018	?	October 9, 2018

# Modification of Class Registration

S1 term	May 1, 2018	2	May 8, 2018
S2 term	June 4, 2018	~	June 15, 2018
A1 term	October 16, 2018	?	October 22, 2018
A2 term	November 19, 2018	?	November 30, 2018

#### **Course Registration at the Student Affairs Section**

If you are unable to register for courses through the online UTAS Course Registration system, then you could register by submitting the designated forms to the Student Affairs Section. You can download the *Course Registration Form* and the *Time Table of Selected Courses* from UTAS. After consulting with your advisor, obtain his/her approval<sup>6</sup> regarding the proposed selection of courses, and submit the completed forms to the Student Reception Counter at the Student Affairs Section.

# Student Reception Counter

Student Reception Counter Hours: 9 a.m.-12 noon, 1 p.m.-5 p.m. (except Saturdays, Sundays, and national holidays) 1st floor, Transdisciplinary Sciences Building, Kashiwa Campus

# Course Registration Form

MS Word file http://www.k.u-tokyo.ac.jp/j/syllabus/Signup\_Form.doc PDF file http://www.k.u-tokyo.ac.jp/j/syllabus/Signup\_Form.pdf

<sup>&</sup>lt;sup>5</sup> Article 4; Graduate School of Frontier Sciences Academic Regulations

<sup>&</sup>lt;sup>6</sup>Articles 6-8; Graduate School of Frontier Sciences Academic Regulations

MS Word file http://www.k.u-tokyo.ac.jp/j/syllabus/Subject\_Table.doc PDF file http://www.k.u-tokyo.ac.jp/j/syllabus/Subject\_Table.pdf

# Important Reminders

- 1. Registration for *courses longer than one academic year* need only be done once: during the first term registration period, and need not be repeated after that. Re-registration for the same course in the following term is not required.
- 2. Be sure to register for all compulsory lectures, practical courses, laboratories, etc. designated by your department/program after consulting your advisor.
- 3. Students may not take two or more courses concurrently scheduled for same time period.
- 4. In principle, registration requests are accepted <u>only</u> during the prescribed registration periods. (As a rule, grades will not be recorded for any coursework for which a student is not registered.)
- 5. Students may not re-register for previously completed courses for which they earned a grade of "C" or higher.
  - ❖ In the event that a student retakes a successfully completed course, any units for the additional coursework will not be counted toward the student's degree requirements, regardless of whether the course was retaken during a different year, was conducted by a different instructor, was offered for a different number of units, was changed to a different course title, or involved changes in the syllabus.
- 6. All GSFS departments and programs have their own policies concerning units for required subjects, units acceptable from The University of Tokyo undergraduate schools, other GSFS departments, or other UTokyo graduate schools. General policies are outlined in the following section. Please note that GSFS students are ineligible to take undergraduate courses designed for first-and second-year undergraduate students.

# **Course Units**

#### **Programs**

MASTER PROGRAM: minimum of 30 units

M1 = 1st yr. Master Course

M2 = 2nd yr. Master Course

D1 = 1st yr. Doctoral Course

D2 = 2nd yr. Doctoral Course

D3 = 3rd yr. Doctoral Course

#### Course Name

The official names of most courses are Japanese. English names in these guidelines represent a best-effort translation (see GSFS course catalog).

# Language of Instruction

Japanese language is used in most courses. Courses in which the language of instruction is English are designated by an "E" in the "Comments" column in the GSFS course catalog (far right column). The GSFS website also has a list of courses in English: check the link labeled "List of Lectures Taught in English" in the following GSFS website:

http://www.k.u-tokyo.ac.jp/renewal-e/sidebar/kougi-e.html

# **Units from Outside Your Department**

Departments often restrict the number of units from outside the department program that may be applied as part of the required units to satisfy the graduation requirements of your program. \*Be sure to consult with your advisor before registering for any classes.

\*The information herein is accurate at the time of publication. However, course codes, course names, or even the courses required may change during an academic year. Consult your advisor or department office concerning the actual graduation requirements and related academic guidelines for your program of study and any other program-specific questions that you may have. Any questions regarding GSFS general academic and administrative matters should be directed to the Students Affairs Section. For your own sake, be sure to obtain your advisor's approval before registering for courses, and also carefully confirm all relevant information at the time of registering.

Course units shall be obtained by completing subjects according to the rules described below and the GSFS course catalog of 2018 academic year. Note that additional instructions on course units may be issued at the orientation sessions of each GSFS department. Each GSFS department limits the number of course units from subjects offered by other undergraduate schools or by other departments, graduate schools or education units (collectively referred to as *non-GSFS subjects*) that may be admitted towards completion of a particular course (i.e. required units). While these limits are not intended to restrict the number of non-GSFS subjects that a student can take, non-GSFS subject units exceeding these limits shall not be counted towards required units.

# **University-wide Open Subjects**

Master and doctoral course students in the Department of Integrated Biosciences and Department of Computational Biology and Medical Sciences may take the following university-wide open subjects as part of the required units to satisfy the graduation requirements of your program.

47000-11	Life Science Archive Seminar for Graduate Course I	1	unit
47000-12	Life Science Archive Seminar for Graduate Course II	1	unit
47000-13	Life Science Archive Seminar for Graduate Course III	1	unit
47000-14	Life Science Archive Common Lecture I	1	unit
47000-15	Life Science Archive Common Lecture II	1	unit
47000-16	Life Science Archive Common Lecture III	1	unit

<sup>\*</sup>Be sure to consult with your advisor before registering for any classes.

# **GSFS Common Subjects**

Master and doctoral course students in the Department of Advanced Materials Science, Department of Advanced Energy, Department of Integrated Biosciences, Department of Computational Biology and Medical Sciences, Department of Ocean Technology, Policy and Environment, Department of Human and Engineered Environmental Studies, and Graduate Program in Sustainability Science-Global Leadership Initiative may take the following Common Subjects as part of the required units to satisfy the graduation requirements of your program.

Special Lecture on Frontier Science I	2	units
Special Lecture on Frontier Science II	2	units
Special Lecture on Frontier Science III	2	units
Special Lecture on Frontier Science IV	2	units
	Special Lecture on Frontier Science II Special Lecture on Frontier Science III	Special Lecture on Frontier Science II 2 Special Lecture on Frontier Science III 2

Dept. of Advanced Materials Science:

Dept. of Advanced Energy:

Dept. of Integrated Biosciences:

Dept. of Computational Biology and Medical Sciences:

Dept. of Ocean Technology, Policy and Environment:

Dept. of Human and Engineered Environmental Studies:

Graduate Program in Sustainability Science - Global Leadership Initiative:

These units satisfy graduation requirements

Up to 2 units satisfy graduation requirements

Up to 2 units satisfy graduation requirements

Up to 4 units satisfy graduation requirements

These units satisfy graduation requirements

These units satisfy graduation requirements

Master and doctoral course students in the Department of Integrated Biosciences, Department of Computational Biology and Medical Sciences and Department of Human and Engineered Environmental Studies may take the following Common Subjects as part of the required units to satisfy the graduation requirements of your program.

47000-05	Special Lecture on Frontier Science V	2	units
47000-06	Special Lecture on Frontier Science VI	2	units

Master and doctoral course students in all GSFS departments and programs may take the following Common Subjects as part of the required units to satisfy the graduation requirements of your program.

47000-31	Special Lecture on Frontier Science VII		1	unit
47000-32	Special Lecture on Frontier Science VIII		1	unit
47000-33	Special Lecture on Frontier Science IX		1	unit
47000-34	Special Lecture on Frontier Science X	(E)	1	unit**
47000-35	Special Lecture on Frontier Science XI	(E)	1	unit**
	(E) classes taught in English. **Re	gistration handled	by KIO Of	fice only.

Transfer of academic units from subjects taken at overseas graduate schools, or internships completed at overseas universities, research institutions, or companies may be admitted as GSFS Overseas Fieldwork I-IV for GSFS master and doctoral course students. In this case, the number of units shall be limited to 10, and decisions on whether all or part of these units may be applied to the required units of the department or program shall be made by the relevant GSFS department. Students who wish to transfer units should contact the Student Affairs Section. Before registering for those subjects, be sure to consult with your advisor.

47000-21	Overseas Researches on Frontier Sciences I	1	unit
47000-22	Overseas Researches on Frontier Sciences II	2	units
47000-23	Overseas Researches on Frontier Sciences III	3	units
47000-24	Overseas Researches on Frontier Sciences IV	4	units

Master and doctoral course students in the Department of Advanced Materials Science, Department of Integrated Biosciences, Department of Computational Biology and Medical Sciences, Department of Environment Systems, Department of Human and Engineered Environmental Studies, and Department of International Studies may take the following Common Subject as part of the required units to satisfy the graduation requirements of your program.

47000-50 Stress Management - to enjoy your student life and your social life 2 units

Master and doctoral course students in the Department of Advanced Materials Science, Department of Computational Biology and Medical Sciences, Department of Human and Engineered Environmental Studies, and Department of International Studies may take the following Common Subjects as part of the required units to satisfy the graduation requirements of your program.

47000-51	Exercise for Health and Fitness I	2	units
47000-52	Exercise for Health and Fitness II	2.	units

Master and doctoral course students in the Department of Integrated Biosciences; Department of Computational Biology and Medical Sciences; Department of Ocean Technology, Policy, and Environment; Department of Environment Systems; Department of Human and Engineered Environmental Studies; Department of Socio-Cultural Environmental Studies; Department of International Studies; and Graduate Program in Sustainability Science - Global Leadership Initiative may take the following Common Subjects as part of the required units to satisfy the graduation requirements of your program.

47000-55	Workshop on Advanced CAE	1	units
47000-56	Smart Sensing	1	units
47000-57	Introduction to Geospatial Big Data Analysis	1	units
47000-58	Morphogenetic Design Creation Seminar	1	units
47000-59	Workshop of Proactive Research Commons	2	units

Master and doctoral course students in the Department of Integrated Biosciences; Department of Computational Biology and Medical Sciences; Department of Ocean Technology, Policy and Environment; Department of Environment Systems; Department of Human and Engineered Environmental Studies; and Graduate Program in Sustainability Science - Global Leadership Initiative may take the following Common Subject as part of the required units to satisfy the graduation requirements of your program.

47000-60 International Systems Design Workshop 1 unit

A maximum of 2 units for Common Courses may be applied to the graduation requirements of your master or doctoral course in the Department of Integrated Biosciences.

## **Education Program for Creativity in Transdisciplinary Sciences**

# **Nuclear Fusion Research Education Program**

The Nuclear Fusion Research Education Program is administered by the Department of Advanced Energy and the Department of Complexity Science. Master and doctoral course students in the program may take the program's courses as part of the required units to satisfy the graduation requirements of your department. A certificate of completion shall be awarded at the end of final term to those who satisfactorily complete the required units.

## Master Course

Students must take at least 30 units including their department's compulsory subjects and 6 or more Nuclear Fusion Research Education Program subject units (see list below).

## <u>Doctoral Course</u> \*(E) classes taught in English.

Students must take at least 20 units including their department's compulsory subjects and 2 or more Nuclear Fusion Research Education Program subject units (see list below).

			Registration	
47110-25	Plasma Diagnostic Techniques	2 units	S1, S2	
47110-26	Plasma Applications	2 units	S1, S2	
47110-15	Fundamentals of Plasma Physics	2 units	A1, A2	
47110-16	Nonlinear Theory	2 units	A1, A2	
47110-18	Plasma Physics and Controlled Nuclear Fusion	2 units	S1, S2	
47110-34	Fusion Energy Engineering	2 units	S1, S2	
47110-35	Fusion Science Special Lecture I (E)	1 unit	A1, A2	
47110-36	Fusion Science Special Lecture II (E)	1 unit	S1, S2	
47130-40	Plasma Wave Physics	2 units	S1	
47130-02	Turbulence-induced Transport	2 units	A1, A2	
47130-38	Advanced Nuclear Fusion Science and Engineering	2 units	S1, S2	
47130-39	Practical Exercises in Nuclear Fusion	2 units	S1, S2	

# **Education Program for High-Dimensional Data-Driven Science**

As of the 2017 academic year, the name of the Education Program for Creativity in Transdisciplinary Sciences (CRETS) has changed to the *Education Program for High-Dimensional Data-Driven Science*. There are no changes to the graduation requirements of the program. Credits taken through the 2016 academic year will be carried over under the new name. Students who fulfill the graduation requirements during or after the 2017 academic year will receive a certificate of completion under the Education Program for High-

<sup>\*</sup>Be sure to consult with your advisor before registering for any courses.

Dimensional Data-Driven Science.

Master and doctoral course students studying under the Education Program for High-Dimensional Data-Driven Science must take a total of at least 6 subject units in the Education Program for High-Dimensional Data-Driven Science curriculum including at least 4 units from subjects in the following list of courses:

47100-65	Introduction of Transdisciplinary Measurement Science	1	unit
47100-66	Introduction of Advanced Nano-probes	1	unit
47100-73	Practical Advanced Transdisciplinary Measurement Science	1	unit
47110-39	High-speed Numerical Simulation	1	unit
47110-40	Applied Transdisciplinary Design	1	unit
47130-51	Introduction to Data Driven Science I	1	unit
47130-52	Introduction to Data Driven Science II	1	unit

A certificate of completion shall be awarded at the end of S2 Term or A2 Term to those who satisfactorily complete the required units

# **Deep Exploration Space Program (DESP)**

Master and doctoral course students studying in the DESP must take a total of at least 8 units in the DESP curriculum including at least 2 units from subjects in the following list of courses:

47110-43	Introduction to Deep Space Exploration	2	units
47130-49	Practical Applications for Deep Space Exploration	2	units

A certificate of completion shall be awarded at the end of S2 Term or A2 Term to those who satisfactorily complete the required units.

# **Department of Advanced Materials Science**

Master Course		Registration	
Students m	ust take at least 30 units including:		
47103-03	Advanced Materials Science Seminar IA	3 units	M1 1 <sup>st</sup> term in the 1 <sup>st</sup> year
47103-04	Advanced Materials Science Seminar IB	3 units	M2 1 <sup>st</sup> term in 2 <sup>nd</sup> year
47104-03	Special Research on Advanced Materials Science IA	6 units	M1 1 <sup>st</sup> term in 1 <sup>st</sup> year
47104-04	Special Research on Advanced Materials Science IB	6 units	M2 1 <sup>st</sup> term in 2 <sup>nd</sup> vear

A maximum of 4 units for undergraduate coursework completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

A maximum of 10 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral Co Students mu	ourse ust take at least 20 units including:		Registration
47103-05	Advanced Materials Science Seminar IIA	2 units	D1 1st term in 1st year
47103-06	Advanced Materials Science Seminar IIB	2 units	D2 1st term in 2nd year
47103-07	Advanced Materials Science Seminar IIC	2 units	D3 1st term in 3rd year
47104-05	Special Research on Advanced Materials Science II-A	4 units	D1 1st term in 1st year
47104-06	Special Research on Advanced Materials Science II-B	4 units	D2 1st term in 2nd year
47104-07	Special Research on Advanced Materials Science II-C	4 units	D3 1st term in 3rd year

A maximum of 2 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor. Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

# **Department of Advanced Energy**

Master Course		Registration		
Students m	ust take at least 30 units including:			
47110-21	Special Lecture on Advanced Energy Engineering I	2	units	S1, S2
47113-01	Seminar in Advanced Energy Engineering I	2	units	M1 1st term in 1st year
47114-01	Special Research on Advanced Energy Engineering I	12	units	M1 1 <sup>st</sup> term in 1 <sup>st</sup> year
47113-04	Special Seminar in Advanced Energy Engineering I	1	unit	M1 A1, A2
47113-05	Special Seminar in Advanced Energy Engineering II	1	unit	M2 A1, A2

A maximum of 6 units for coursework in undergraduate coursework (a maximum of 2 of the 6 units), other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of the master course provided approval of your advisor is obtained.

Doctoral Course			Registration	
Students m	ust take at least 20 units including:			
47113-02	Seminar in Advanced Energy Engineering II	2 units	D1 1st term in 1st year	
47114-02	Special Research on Advanced Energy Engineering II	12 units	D1 1st term in 1st year	

A maximum of 6 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor. Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

# **Department of Complexity Science and Engineering**

Master Cou	rse		Registration
Students m	ust take at least 30 units including:		
47133-01	Seminar on Complexity Science and Engineering I	6 units	M1 1st term in 1st year
47134-01	Special Research in Complexity Science and Engineering I	12 units	M1 1 <sup>st</sup> term in 1 <sup>st</sup> year

A maximum of 6 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units (undergraduate coursework is limited to a maximum of 2 units) completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral C	ourse		Registration
Students m	ust take at least 20 units including:		
47133-02	Seminar on Complexity Science and Engineering II	6 units	D1 1st term in 1st year
47134-02	Special Research in Complexity Science and Engineering II	12 units	D1 1st term in 1st year

A maximum of 2 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you who have received 8 or more units from lecture courses within the Department of Complexity Science and Engineering either as a doctoral or master student, and have obtained the approval of your advisor. Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

# **Bioscience Common Subjects**

#### **Data Scientist Training Education Program (DSTEP)**

Doctoral course students in the Department of Integrated Biosciences or Department of Computational Biology and Medical Sciences may take the DSTEP.

Doctoral course students studying in the DSTEP must meet the requirements below.

- 1) Research proposal and approval: After you are admitted to the doctoral course, apply for the program, and obtain approval from the DSTEP Program Committee.
- Course registration: In addition to the required DSTEP courses, you must take certain elective courses based on a pattern designated by the DSTEP program committee.
- 3) Program final assessment: you must pass written examination and oral examination

#### [Compulsory subjects]

Doctoral course students studying in the DSTEP must take their department's compulsory subjects and 4 Practical Exercise of Data Science I - III or Exercise of Biological Data Programming I subject units (see list below)

47243-25	Practical Exercise of Data Science I	1 unit
47243-26	Practical Exercise of Data Science II	1 unit
47243-27	Practical Exercise of Data Science III	1 unit
47243-23	Exercise of Biological Data Programming I	1 unit

#### [Required Elective Courses]

Students in the DSTEP-B pattern (Life sciences) must take an additional 4 units from the group of required elective courses. However, these courses may be substituted by computational biology courses provided you request consideration and obtain approval from the DSTEP Program Committee.

Students in the DSTEP-I pattern (Computational biology) must take Exercise of Biological Data Programming II In addition, you must take two subjects in basic medicine and biology from the list of 20 courses below as required elective courses.

- 1) Department of Computational Biology, Medical Sciences: Advanced Course III VIII (total 6 subjects)
- 2) Department of Integrated Biosciences: Bio-Medicine and Drug Discovery, Molecular recognition, Biochemistry of Cell Responsiveness, Signal Transduction, Molecular Mechanisms of Adaptation, Genomic Instability, Eucaryotic Cell Biology, Human Evolutionary Specificity, Evolutionary Genetics, Control of Biological Function, Microbe vs Non-Microbe Interactions, Frontiers in Cancer Science, Frontiers in Molecular Biology I, Frontiers in Molecular Biology II (total 14 subjects)

# [Credit for previous courses]

Courses taken in a master's program or other graduate school program are <u>not</u> counted as part of the graduation requirements for the doctoral program. However, they may be recognized provided a request is made.

Students who complete the final assessment of graduation requirements made at the end of the program, will receive a certificate of completion.

Doctoral course students in the DSTEP may have these subjects apply to the graduation requirements of your department.

# **Department of Integrated Biosciences**

Master Course				Registration	
Students m	ust take at least 30 units including:				
	one subject from				
47140-38	Breakthrough Now and Then I (Pre-school)	2	units	S1, S2	
47140-39	Breakthrough Now and Then II (E)	2	units	S1, S2	
	one subject from				
47143-05	Debate on Ethics in Science and Technology	2	units	S1, S2	
47143-06	Debate on Topics in Science and Technology (E)	2	units	S1, S2	
	and the following 4 subjects				
47140-34	Frontiers in Molecular Biology (E)	1	unit	register in 1st term	
47143-02	Seminar in Integrated Biosciences	4	units	register in 1st term	
47143-03	Research Project Planning	2	units	register in 1st term	
47144-01	Research of Integrated Biosciences I	12	units	register in 1st term	

A maximum of 4 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral Co	Registration			
Students mu	ust take at least 20 units including:			
47143-04	Advanced Seminar in Integrated Biosciences	8	units	register in 1st term
47144-02	Research of Integrated Biosciences II	12	units	register in 1st term

Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

# **Department of Computational Biology and Medical Sciences**

Master Cou	rse		Registration
Students mu	sst take at least 30 units including:		
47244-01	Special Research in Computational Biology and Medical Sciences I	12 units	M1 1st term in 1st year
47243-15	Seminar in Computational Biology and Medical Sciences I	4 units	M1 1 <sup>st</sup> term in 1 <sup>st</sup> year
47240-25	Research Ethics and Clinical Ethics I	1 unit	S1, S2

A maximum of 10 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral C	ourse	Registration	
Students mu	ust take at least 20 units including:		
47243-16	Compulsory Exercise for PhD Students I	1 unit	D1 1st term in 1st year
47243-17	Compulsory Exercise for PhD Students II	1 units	D2 1st term in 2nd year
47244-02	Research in Computational Biology and Medical Sciences II	10 units	D1 1st term in 1st year
47243-18	Seminar in Computational Biology and Medical Sciences II	8 units	D1 1st term in 1st year

Enrolled students in the doctoral course who do not finish the master course at CBMS must take Research Ethics and Clinical Ethics I (47240-25) in S1Term in the 1<sup>st</sup> year of doctoral course.

# Department of Computational Biology and Medical Sciences Biomedical Innovation Course

Master Cou	Registration			
Students mu	ust take at least 30 units including:			
47240-47	Introduction to Intellectual Property Law in Biotechnology	1	unit	S1,S2
47240-48	Advanced Lecture on Biomedical Innovation I	1	unit	S1,S2
47243-20	Exercises of Comprehensive Analysis on Biomedical Innovation	1	unit	A1,A2
47240-25	Research Ethics and Clinical Ethics I	1	unit	S1, S2
47240-50	Advanced Lecture on Medical Sciences and Public Policy I	1	unit	A1,A2
47244-03	Research in Biomedical Innovation I	12	units	M1 1st term in 1st year
47243-28	Seminar in Biomedical Innovation I	4	units	M1 1st term in 1st year

A maximum of 10 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Master students must take Research in Biomedical Innovation I (47244-03) and Seminar in Biomedical Innovation I (47243-28) during the first semester of the program.

Master students should register for Research Ethics and Clinical Ethics I (47240-25) during S1 term of the first year. Master students should register for course Introduction to Intellectual Property Law in Biotechnology (47240-47), Advanced Lecture on Biomedical Innovation I (47240-48), Exercises of Comprehensive Analysis on Biomedical Innovation (47243-20) and Advanced lecture on Medical Sciences and Public Policy I (47240-50) in the terms that they are offered.

Doctoral Co	ourse	Registration		
Students mu	ust take at least 20 units including:			
47243-16	Compulsory Exercise for PhD Students I	1	unit	D1 1st term in 1st year
47243-17	Compulsory Exercise for PhD Students II	1	unit	D2 1st term in 2nd year
47244-04	Research in Biomedical Innovation II	10	units	D1 1st term in 1st year
47243-29	Seminar in Biomedical Innovation II	8	units	D1 1 <sup>st</sup> term in 1 <sup>st</sup> year

Enrolled students in the doctoral course must take Research Ethics and Clinical Ethics I (47240-25) in S1Term in 1st year of doctoral course.

Doctoral students must register for Compulsory Exercise for PhD Students I (47243-16), Research in Biomedical Innovation II (47244-04), and Seminar in Biomedical Innovation II (47243-29) courses during the first semester of the program. Register for course Compulsory Exercise for PhD Students II (47243-17) in the term when you matriculate to D2.

# **Environmental Studies Common Subjects**

# **Environment Management Program (MOT)**

Master and doctoral course students taking the Environmental Management Program must take at least 8 unites from the following subjects. Students at the Department of Natural Environmental Studies; Department of Ocean Technology, Policy, and Environment; Department of Environment Systems; Department of Human and Engineered Environmental Studies; Department of Socio-Cultural Environmental Studies and Department of International Studies may take the following subjects as part of the required units to satisfy graduation requirement. In addition to registering in UT-mate/UTAS, students must also register with the program coordinator. A certificate of completion shall be awarded at the end of S2 Term or A2 Term to those who satisfactorily complete the required units.

			Term
47195-01	Sustainability Perspectives in Environmental Issues (E)	2 units	S1, S2
47195-02	Fundamentals of Environmental Planning	2 units	A1, A2
47195-03	Environmental Business	2 units	A1, A2
47195-04	Environmental Economics	2 units	S1, S2
47195-05	Introduction to Environmental Systems	2 units	S1, S2
47195-06	Fundamentals of Natural Environmental Studies	2 units	S1, S2
47195-07	Introduction to Socio-Cultural Environmental Studies	2 units	S1
47195-09	Business and Finance for Sustainable Development (E)	2 units	A1, A2
47195-10	Special Lecture on Project Management	2 units	S1, S2
	*(E) classes taught in English.		

## **Integrated Environment Design Program (IEDP)**

Master and doctoral course students taking Integrated Environment Design Management must take at least 6 units from the following subjects including Theory of Integrated Environmental Design (47196-17). Students at Department of Natural Environmental Studies; Department of Ocean Technology, Policy, and Environment; Department of Environment Systems; Department of Human and Engineered Environmental Studies; Department of Socio-Cultural Environmental Studies; Department of International Studies and the Graduate Program in Sustainability Science - Global Leadership Initiative may take the following subjects as part of the required units to satisfy graduation requirement. A certificate of completion shall be awarded at the end of final term to those who satisfactorily complete the required units.

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Term

# Brazil-Japan Collaborative Courses on Naval Architecture and Offshore Engineering

- Distance Intensive Lectures of Brazil-Japan Collaborative Courses on Naval Architecture and Offshore Engineering are offered in English every other year by Kyushu University, Yokohama National University, Nihon University, University of Sao Paulo, Federal University of Rio de Janeiro, University of Campinas, Federal University of Pernambuco, Federal University of St. Catarina, and The University of Tokyo.
- Master and doctoral course students in the Department of Ocean Technology, Policy and Environment; Department of Environment Systems; Department of Human and Engineered Studies; and Department of Socio-Cultural Environment Studies may take the courses of Brazil-Japan Collaborative Courses on Naval Architecture and Offshore Engineering as part of the required credits to satisfy graduation requirement of your program.
- Master and doctoral course students in Graduate Program in Sustainability Science Global Leadership Initiative may take up
  to four credits of the courses of Brazil-Japan Collaborative Courses on Naval Architecture and Offshore Engineering as part of
  the required credits to satisfy graduation requirement of the program.

# **Department of Natural Environmental Studies**

Master Cou		Registration		
Students mu	ust take at least 30 units including:			
	one subject from			
47155-01	Seminar in Natural Environmental Studies I	2	units	register in 1st term
47155-02	Seminar in Natural Environmental Studies II	2	units	register in 1st term
	one subject from			
47157-01	Research Work in Natural Environmental Studies I	4	units	register in 1st term
47157-02	Research Work in Natural Environmental Studies II	4	units	register in 1st term
	two subject from			
47157-47	Extensive Fieldwork on Natural Environmental Studies	1	unit	S1
47157-49	Practice in Natural Environmental Studies	2	units	S1, S2
47157-51	Practice in Marine Studies	2	units	register in 1st term

and four subjects (8 units) from among courses marked with \* in the GSFS course catalog

A maximum of 6 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units (undergraduate coursework is limited to a maximum of 4 units) completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral Co	Registration			
Students mu	ust take at least 20 units including:			
	one subject from			
47155-03	Advanced Seminar on Natural Environmental Studies I	2	units	register in 1st term
47155-04	Advanced Seminar on Natural Environmental Studies II	2	units	register in 1st term
47155-05	Advanced Seminar on Natural Environmental Studies III	2	units	register in 1st term
	one subject from			
47157-03	Advanced Research Work in Natural Environmental Studies I	4	units	register in 1st term
47157-04	Advanced Research Work in Natural Environmental Studies II	4	units	register in 1st term
47157-05	Advanced Research Work in Natural Environmental Studies III	4	units	register in 1st term

A maximum of 8 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor. Even though you may take courses in undergraduate programs or in other departments, graduate schools, or education units at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

# Department of Ocean Technology, Policy, and Environment

Master Coi				R	Registration
Students m	ust take at least 30 un	its including:			
47234-01	Research on Ocean	Technology, Policy and Environment Is	2.5 units	M1	S1, S2
47234-02	Research on Ocean	Technology, Policy and Environment Iw	2.5 units	M1	A1, A2
47234-03	Research on Ocean	Technology, Policy and Environment IIs	2.5 units	M2	S1, S2
47234-04	Research on Ocean	Technology, Policy and Environment IIw	2.5 units	M2	A1, A2
Spring ent	ry progression:	$47234-01 \rightarrow 47234-02 \rightarrow 47234-03 = 0$	→ 47234 <b>-</b> 04		
Fall entry	progression:	$47234-02 \rightarrow 47234-01 \rightarrow 47234-04 \rightarrow$	÷ 47234-03		

A maximum of 18 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units (undergraduate coursework is limited to a maximum of 8 units) completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral Course						Registration	
Students mu	st take at least 20	units including:					
47234-11	Special Researc	h on Ocean Technology, Policy and Environment Is	2.5	units	D1	S1, S2	
47234-12	Special Researc	h on Ocean Technology, Policy and Environment Iw	2.5	units	D1	A1, A2	
	ourse (cont'd) st take at least 20	units including:				Registration	
47234-13	Special Researc	h on Ocean Technology, Policy and Environment IIs	2.5	units	D2	S1, S2	
47234-14	Special Research	h on Ocean Technology, Policy and Environment IIw	2.5	units	D2	A1, A2	
47234-15	Special Research	h on Ocean Technology, Policy and Environment IIIs	2.5	units	D3	S1, S2	
47234-16	Special Researc	h on Ocean Technology, Policy and Environment IIIw	2.5	units	D3	A1, A2	
1 0	y progression:	$47234-11 \rightarrow 47234-12 \rightarrow 47234-13 \rightarrow 47234-14 - 47234-12 \rightarrow 47234-11 \rightarrow 47234-14 \rightarrow 47234-13 - 47234-14 \rightarrow 47234-14 \rightarrow 47234-14 \rightarrow 47234-14 \rightarrow 47234-13 - 47234-14 \rightarrow 47234-14 $					

Units for undergraduate coursework or for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor.

# **Department of Environment Systems**

Master Coi	ırse	Registration	
Students m	ust take at least 30 units including:		
47163-29	Researches on Environment Systems I	2 unit	M1 1st term in 1st year
47163-30	Researches on Environment Systems II	2 unit	M2 1 <sup>st</sup> term in 2 <sup>nd</sup> year
47164-21	Experiments on Environment Systems I	4 units	M1 1 <sup>st</sup> term in 1 <sup>st</sup> year
47164-22	Experiments on Environment Systems II	4 units	M2 1 <sup>st</sup> term in 2 <sup>nd</sup> year

A maximum of 18 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units (undergraduate coursework is limited to a maximum of 8 units) completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral Course				Registration
Students mu	ist take at least 20 units including:			
47163-31	Special Researches on Environment Systems I	2	unit	D1 1st term in 1st year
47163-32	Special Researches on Environment Systems II	2	unit	D2 1 <sup>st</sup> term in 2 <sup>nd</sup> year
47163-33	Special Researches on Environment Systems III	2	unit	D3 1 <sup>st</sup> term in 3 <sup>rd</sup> year
47164-23	Special Experiments on Environment Systems I	4	units	D1 1st term in 1st year
47164-24	Special Experiments on Environment Systems II	4	units	D2 1 <sup>st</sup> term in 2 <sup>nd</sup> year
47164-25	Special Experiments on Environment Systems III	4	units	D3 1 <sup>st</sup> term in 3 <sup>rd</sup> year

Units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor. Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

# Master Course and Doctoral Course

A maximum of 10 units of coursework from the following subjects may be applied as part of the required units to satisfy the graduation requirements of your master or doctoral course

graduation	requirements of your master or doctoral course.		
47163-34	Overseas Research on Environment Systems I	2 units	
47163-35	Overseas Research on Environment Systems II	2 units	
47163-36	Overseas Research on Environment Systems III	2 units	
47163-37	Overseas Research on Environment Systems IV	4 units	
47163-38	Overseas Research on Environment Systems V	1 units	
47163-39	Overseas Research on Environment Systems VI	1 units	
47163-40	Overseas Research on Environment Systems VII	1 units	
47000-21	Overseas Researches on Frontier Sciences I	1 unit	
47000-22	Overseas Researches on Frontier Sciences II	2 units	
47000-23	Overseas Researches on Frontier Sciences III	3 units	
47000-24	Overseas Researches on Frontier Sciences IV	4 units	

# **Department of Human and Engineered Environmental Studies**

Master Course			Registration
Students m	ust take at least 30 units including:		
47173-14	Special Exercises in Human and Engineered Environment I	6 un	its M1 1 <sup>st</sup> term in 1 <sup>st</sup> year
47173-16	Special Exercises in Human and Engineered Environment III	4 un	its M2 1 <sup>st</sup> term in 2 <sup>nd</sup> year

A maximum of 12 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units (undergraduate coursework is limited to a maximum of 8 units) completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral Course

Students must take at least 20 units including:

47173-15 Special Exercises in Human and Engineered Environment II 6 units D1 1st term in 1st year

A maximum of 6 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor. Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

# **Department of Socio-Cultural Environmental Studies**

Master Cou	rse			Registration
Students mu	ust take at least 30 units including:			
1) minimum	of 4 units from Practice (enshuu) courses <u>other than</u> the fo	llowing Practice	courses:	
47183-11	Seminar on Socio-cultural Environment I	2	units	S1,S2
47183-12	Seminar on Socio-cultural Environment II	2	units	A1,A2
47183-13	Seminar on Socio-cultural Environment III	2	units	S1,S2
47183-14	Seminar on Socio-cultural Environment IV	2	units	A1,A2
2) minimum	of 6 units from Lecture (kougi) courses, and			
47184-01	Study on Socio-cultural Environment	6	units	register at 1st term in 1st year

A maximum of 10 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units (undergraduate coursework is limited to a maximum of 8 units) completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral Course			Registration
Students m	ust take at least 20 units including:		
47184-02	Special Study on Socio-cultural Environment	8 units	D1 1st term in 1st year

A maximum of 10 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor. Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

Doctoral students who matriculated from outside any of the departments in the Division of Environmental Studies must take 8 units, **including 4 units or more** from within the lecture courses offered by the departments of the division. Be sure to consult your advisor.

For both Master and Doctoral Courses, the units for up to 2 of the following courses in the Graduate School of Humanities and Sociology, Faculty of Letters may be applied to the graduation requirements of your master or doctoral course:

				Registration
Introduction to Applied Ethics	(Graduate School of Humanities and Sociology)	2	units	see catalog
Special Lecture on Applied Ethics	(Graduate School of Humanities and Sociology)	2	units	u
Practice in Applied Ethics	(Graduate School of Humanities and Sociology)	2	units	u

<sup>\*</sup>Consult your advisor before registering.

# **Department of International Studies**

Master Course

Students must take at least 30 units.

A maximum of 12 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units (undergraduate coursework is limited to a maximum of 8 units) completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor.

Doctoral Course

Students must take at least 20 units.

A maximum of 6 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor. Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course.

# Graduate Program in Sustainability Science - Global Leadership Initiative

Master Course

Students must take at least 30 units including:

- 1) 4 units from the Basic Compulsory Courses on Sustainability Science
- 2) minimum 6 units from the Compulsory Elective Lecture Courses
- 3) minimum 8 units from Exercise Courses
- 4) 8 units from Master's Research on Sustainability Science

A maximum of 4 units for undergraduate coursework or for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your master course provided you obtain the approval of your advisor. Students in master's course need to register Master's Research on Sustainability Science in the first term in the first year. "International Systems Design Workshop" (47000-60) and "Optimal System Design" (47170-20) are also counted as one of Exercise Courses.

#### Doctoral Course

Students must take at least 20 units including:

- 1) 2 units from the Advanced Compulsory Courses on Sustainability Science
- 2) minimum 2 units from Exercise Courses
- 3) 2 units from Global Leadership Exercise
- 4) 12 units from Doctoral Research on Sustainability Science

Enrolled students in the doctoral course who have not taken any courses offered in the Graduate Program in Sustainability Science-Global Leadership Initiative Minor Program are required to take courses of at least 6 units total, which must include at least 2 units from Basic Compulsory Courses on Sustainability Science and 2 units from Exercise on Research Methodologies in Sustainability Science from Master program courses in addition to the above mentioned minimum requirement.

A maximum of 2 units for coursework in other departments, graduate schools, or education units completed at UTokyo may be applied to the graduation requirements of your doctoral course provided you obtain the approval of your advisor. Even though you may take courses in undergraduate programs at UTokyo, no such units may be applied to the graduation requirements of your doctoral course. Students in doctoral course need to register Doctoral Research on Sustainability Science in the first term in the first year.

# Graduate Program in Sustainability Science - Global Leadership Initiative Minor Program (This program applies only to students starting in 2013 or later.)

Courses of this program are the same as the Graduate Program in Sustainability Science - Global Leadership Initiative (GPSS-GLI).

Students enrolled in the GPSS-GLI Minor Program must take courses of at least 6 units in total, which must include at least 2 units from Basic Compulsory Courses on Sustainability Science and 2 units from Exercise on Research Methodologies in Sustainability Science from Master program courses.

Doctoral students who matriculated from outside may apply up to 10 units earned in excess of the required units for GPSS-GLI Minor Program to the required units for the doctoral course.

See GSFS course catalog, or contact the GPSS-GLI office for further information.

# Grades

Student achievement in GSFS departmental subjects is generally assessed according to the following grading system:

A	superior	優	yuu
В	good	良	ryou
C	fair	可	ka
D	fail	不可	fuka

However, the following subjects have been graded based on a pass-fail system:

Department	Course Code	Course	Units
GSFS Common Subjects	47000-31	Special Lecture on Frontier Science VII	1
	47000-32	Special Lecture on Frontier Science VIII	1
	47000-33	Special Lecture on Frontier Science IX	1
Integrated Biosciences	47140-38	Breakthrough Now and Then I (Pre-school)	2
	47140-39	Breakthrough Now and Then II (E)	2
Division of Environmental Studies:	47197-07	Brazil-Japan Internship on	1
Common Subjects		Naval Architecture and Offshore Engineering	
Natural Environment Studies	47157-47	Extensive Fieldwork on Natural Environmental Studies	1
Environment Systems	47163-06	Internship on Environmental System	2
·	47163-09	Seminar on Environment Systems	2
International Studies	47190-46	Summer Program	2
	47190-64	Basic Mathematics for International Studies	1
	47194-03	International Studies Masters Internship I	2
	47194-04	International Studies Masters Internship II	2
	47194-05	International Studies Doctoral Internship I	2
	47194-06	International Studies Doctoral Internship II	2

## Miscellaneous Procedures

#### **Student Reception Counter**

Office: Student Affairs Section, GSFS

1st floor, Transdisciplinary Sciences Building, Kashiwa Campus

Office hours: 9.a.m. – 12 noon, 1-5 p.m. (Mon. – Fri., closed noon-1 p.m. and weekends)

Contact number: 04-7136-4008, -4009 (extension 64008, 64009)

E-mail address: k-kyomu@adm.k.u-tokyo.ac.jp

#### Information for GSFS students

Information on class starting dates/cancellations and other notices is posted on the GSFS "Frontier-Net (Cybouz)" electronic bulletin board (see below), so be sure to bookmark this site and check it regularly for new information. Also, notices are occasionally posted on the bulletin board in front of the School Affairs Section, so be sure to take a look at the board regularly as well.

# GSFS "Frontier-Net (Cybouz)" electronic bulletin board <a href="https://www.k.u-tokyo.ac.jp/cgi-bin/cbag/ag.cgi">https://www.k.u-tokyo.ac.jp/cgi-bin/cbag/ag.cgi</a>

Basically, Cybouz is for on-campus users only. When you access Cybouz from off campus, log in with your FNet ID which is distributed when you first enroll in a Master or Doctoral course, using VPN service provided by GSFS.

You must register your contact e-mail address with the UTAS system.

#### Forms

As for the documents required for academic procedures, download from the GSFS website below, or visit the Student Affairs Section.

# Student Procedures URL (Japanese only)

http://www.k.u-tokyo.ac.jp/renewal/sidebar/administrative\_procedures.html

#### Issuance of certificates

♦ Japanese certificates

Usually available 2 working days after a request is received.

*♦* English certificates

Usually available 7 to 10 working days after a request is received.

Reference URL: http://www.k.u-tokyo.ac.jp/e/faq/cert.html

#### **Automatic Certificate Issuing Machine**

An Automatic Certificate Issuing Machine is located in the inside lobby area on the 1st floor of the Transdisciplinary Sciences Building. Those with an UTokyo Account can use this machine to obtain certain certificates.

For locations, please see http://www.k.u-tokyo.ac.jp/renewal/sidebar/map.pdf

# Reissuing Student ID

If you lose or damage your student ID, a request to reissue your ID should be made at the Student Reception Counter. The process normally takes about two weeks and there is a 2,000-yen charge. If you have a damaged ID card, return it to the Student Affairs Section when requesting a replacement. There is no charge when the ID is reissued because of a name change.

#### Change of Address/Name

If you change your address, telephone number, or other personal information, be sure to make the appropriate changes online using the UTAS system. If you should change your name, bring an official copy of your Certificate of Residency to Student Affairs. A new student ID must be issued when your name is changed.

# Leave of Absence

#### **Procedures**

- Students who want to take a leave of absence must fill in the proper request form available at the Student Affairs Section, and return the form with the approval stamp of your advisor and the head of your department at least one (1) month in advance.
- ♦ If the leave of absence is due to sickness/illness, consult the Student Affairs Section.
- Requests will not be accepted if the student's tuition payments are in arrears, or if the paperwork is not completed properly.
- ♦ In addition, the following documents related to the reasons for leaves of absence must be attached to the request form:

Reasons of Leaves of Absence*	Documents required (please attach)
Personal: Financial reasons	written statement of reasons (one A4 page, free format)
Personal: Sickness/Illness	physician's certificate (copy)
Study and research at a foreign educational/research institution, etc.	written acceptance letter from the foreign educational /research institution where you will study/research (copy)
Research overseas	specific research plan (one A4 page, free format)

<sup>\*</sup> If your reason for leave of absence does not fall in any of the categories stated above, consult the Student Affairs Section as soon as possible.

#### Duration and effect on degree or program completion time limits

The five periods below are applicable for leave of absence. In principle, the 1st day of the month is the beginning of leave; the last day of the month is the end of any leave of absence. Regardless of the class term in the year, these periods are applied for the absence of your leave. Students are permitted to take it up to one year for any single request for leave of absence. The periods longer than one period may be applied for the leave of absence as well (① from April 1 to March 31 of following year. ② from April 1 to September 30. ③ from October 1 to March 31 of following year). Consult Student Affairs Section before application.

(1) April 1 - May 31 (2) June 1 - August 31 (3) Sept. 1 - November 30 (4) December 1 - January 31 (5) February 1 - March 31

## Returning to school

- ❖ If the need for a leave of absence no longer exists prior to the end of an approved period of leave of absence, the student may request early readmission by filling in the proper request form available at the Student Affairs Section and returning the form with the approval stamp of your advisor and the head of your department at least one (1) month in advance of the desired date of readmission.
- Students returning at the expected end of a period of leave of absence must also submit this form to the Student Affairs Section.
- Students who take a leave of absence due to sickness/illness must attach a copy of a physician's certificate to the request form certifying that you may return to the university without further health problems.
- JASSO Scholarship recipients who take a leave of absence must also submit a request form to apply to restart their scholarship payments. Please contact the Student Affairs Section for more details.

#### Tuition

- ♦ Students are generally exempted from paying tuition during leaves of absence. However, please note that there are cases where this exemption is *not* granted, depending on the month in which the leave request is submitted.
- ❖ Readmitted students are required to pay the tuition beginning with the half of the academic year in which the month of readmission occurs (first half of the academic year: April 1 to September 30 or second half of the academic year: October 1 to March 31 of following year) by the end of the month of readmission.
- ♦ Tuition already paid shall not be refunded.

 $<sup>^{\</sup>rm 7}$  Article 29, The University of Tokyo Graduate Schools Academic Regulations

#### Student IDs

If your student ID expires during a leave of absence, request a new ID at the Student Reception Counter at the Student Affairs Section. Please bring your expired ID.

#### Student Visa

If international students who hold a student visa take a leave for more than three (3) months, the student visa will be terminated even if the visa is still valid in accordance with Japanese Immigration Law. Student visa holders who remain in Japan while taking a leave must change his/her status of eligibility from "student" to another status category. Failure to comply with Japanese Immigration Law may cause you to be regarded as an illegal alien.

When returning to school, application to a certificate of eligibility will be necessary to reenter to Japan, or changing your status to a student visa is necessary.

# **Procedures for Overseas Travel**

Students who travel abroad for a short period for whatever reason must obtain permission from their advisor first and submit a Notification of Overseas Trip to Student Affairs Section.

Students who travel abroad for two months or more to study or do research must obtain permission from their advisor first and submit the necessary form(s) at least one month before the scheduled date of departure to the Student Affairs Section.

## When you take a leave of absence and go abroad

- ♦ Follow all the procedures required for a leave of absence. The period of being abroad will NOT be counted as part of the limit on degree completion and length of enrollment.
- Only when the reason to take a leave of absence is to study and/or research at a foreign educational/research institution, students may request to have that coursework evaluated for <u>up to a maximum of ten (10) units</u> of a master course and a doctoral course. All procedures are handled by the Student Affairs Section.

#### When you do not take a leave of absence and go abroad to study

- Students are required to submit to the Student Affairs Section a Request Permission to Study or Research Abroad after obtaining the approval stamp of your advisor. In addition, you must also submit a written acceptance letter from the foreign educational/research institution where you will study/research.
- ♦ Approval of this form of study is generally limited to a maximum of one (1) year. The period of study overseas will be counted as part of the limit on degree completion and length of enrollment.
- Students who take courses in their field of study at a foreign university, etc. may request to have that coursework evaluated for <u>up to a maximum of ten (10) units</u> of a master course and a doctoral course. All procedures are handled by the Student Affairs Section.
- ♦ Students must pay tuition even while attending a foreign university.

# When you do not take a leave of absence and go abroad to do academic research at a foreign institution

- Students are required to submit an Application for Going Abroad to the Student Affairs Section an after obtaining the approval stamp of your advisor. In addition, you must also submit a written acceptance letter from the foreign educational /research institution where you will study/research.
- The total of each period of being abroad is generally limited to half of the time limit of degree completion, that is, one year for master students and eighteen months for doctoral students. The period overseas will be counted as part of the limit on degree completion and length of enrollment.
- ♦ Students must pay tuition even while attending a foreign university.
- \* In all of the cases described above, students must inform the Student Affairs Section of their address overseas before departure, and must file a notice of residence (*zairyuu todoke*) at the local Japanese embassy or consulate after arriving at their overseas destination. The procedure to go abroad includes the submission of an application form for going abroad, research plans and schedules of the research (an A4, free format.)

#### Required Documents

Objective	Required Documents
Overseas travel or going back home (overseas) for a short period	"Notification of Overseas Trip"
Requesting leave of absence	"Request for Leave of Absence" and the documents explaining the reasons
Studying abroad	"Request for Permission to Study Abroad", and a written acceptance letter from the host institution
Visiting overseas for academic purpose	"Application for Going Abroad", "Research Plan", and "Schedule of Research" (A4, free format)

# The OSSMA (Overseas Student Safety Management Assistance) Service

For students who are travelling overseas for study purposes while affiliated with the University of Tokyo (UTokyo), UTokyo introduces the OSSMA (Overseas Student Safety Management Assistance) Service operated by Emergency Assistance Japan Co. Ltd. It is recommended that you apply for OSSMA at least one month before you travel.

## Important:

- \* You have to pay your own individual member fee in principle.
- \* The OSSMA service is a support service to manage the safety of students while overseas which requires advance payment of membership fees, and is not an insurance service. Please be aware that medical costs such as hospital fees, examination fees and counseling fees etc. are the responsibility of each member. Therefore, travel insurance must be obtained along with this service.
- \* Applicants for OSSMA are required to register the travel insurance details, expected date of return etc. through the members-only website.

# Procedures for Extending Period of Enrollment

- Students who would like to extend their length of enrollment must consult their advisor first. After that, you must fill in the proper request form available at the Student Affairs Section, and return the form with the approval stamp of your advisor and the head of your department at least one (1) month in advance: by the end of February for an extension from April, and by the end of August for an extension from October.
- ♦ Requests will *not* be accepted if the student's tuition payments are in arrears, or if the procedure forms have not been properly completed. Note that the form must be submitted every year.

# Procedures for Withdrawing from the University

- Students who would like to withdraw from GSFS are required to consult their advisor first. After that, you must fill in the proper request form available at the Student Affairs Section, and return the form with the approval stamp of your advisor and the head of your department at least one (1) month in advance.
- ♦ Requests will not be accepted if the student's tuition payments are in arrears or if the procedure forms have not been properly completed.
- ♦ JASSO Scholarship recipients must also submit the proper request form at least one (1) month in advance. Please contact
  the Student Affairs section for more information.

## **Contact information**

Student Affairs Section, Graduate School of Frontier Sciences

Tel: 04-7136-4008, 4009 (ext. 64008, 64009)

Fax: 04-7136-4010 (ext. 64010) E-mail: <u>k-kyomu@adm.k.u-tokyo.ac.jp</u>

Office Hours: 9 am- 12 noon, 1 pm-5 pm (except Saturdays, Sundays, and national holidays)

The remaining part of the original Japanese version explains classes and units that students must obtain for a teaching license in Japanese secondary schools. If you are interested in becoming a teacher at junior high school or high school, please refer to the Japanese version available at the Student Affairs Section.