

AY2022

Face to Face only

1st Term

Development Science courses are offered in English. For the language used in the Environmental and Natural Sciences courses, check the syllabus before registration.

DAY	Monday				Tuesday				Wednesday			
Period	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor
1st,2nd(08:45~10:15)					Development Science Field	WSQN2101	Management and Conservation of Ecosystems	HOSAKA TETSURO	Environmental and Natural Sciences Field	WSQB0301	Global Fluid Dynamics and Natural Disaster Prevention	OZAWA HISASHI
									Development Science Field	WSQN2201	Environmental Health Science	KASHIMA SAORI
3rd,4th(10:30~12:00)					Development Science Field	WSQN2101	Management and Conservation of Ecosystems	HOSAKA TETSURO	Environmental and Natural Sciences Field	WSQB0301	Global Fluid Dynamics and Natural Disaster Prevention	OZAWA HISASHI
									Development Science Field	WSQN2201	Environmental Health Science	KASHIMA SAORI
5.6th(12:50~14:20)	Development Science Field	WSQN0201	International Environmental Cooperation Studies	FUJIWARA AKIMASA	Environmental and Natural Sciences Field	WSQB0601	Structure of Complex Matter	MUNEJIRI SHUJI				
	Environmental and Natural Sciences Field	WSQB0501	Complex Materials Science	TODA AKIHIKO	Development Science Field	WSQN1301	Energy Science and Technology	LEE HANSOO				
					Common Graduate School Course	WRA10101	(JPN) MOT and Venture Business 01	ITO TAKAO				
7.8th(14:35~16:05)	Development Science Field	WSQN0201	International Environmental Cooperation Studies	FUJIWARA AKIMASA	Environmental and Natural Sciences Field	WSQB0601	Structure of Complex Matter	MUNEJIRI SHUJI	Environmental and Natural Sciences Field	WSQB1501	Sustainability Materials Science	MIYAOKA HIROKI
	Environmental and Natural Sciences Field	WSQB0501	Complex Materials Science	TODA AKIHIKO	Development Science Field	WSQN1201	Sustainable Architecture B	KUBOTA TETSU	Development Science Field	WSQN1201	Sustainable Architecture B	KUBOTA TETSU
					Development Science Field	WSQN1301	Energy Science and Technology	LEE HANSOO				
9.10th(16:20~17:50)	Development Science Field	WSQN0501	Transportation Engineering	FUJIWARA AKIMASA					Development Science Field	WSQN0501	Transportation Engineering	FUJIWARA AKIMASA

NOTE: Class schedule and room assignments are subject to change. You will be informed of any changes through the MyMomiji system. Check the "Messageboard" on your MyMomiji portal regularly.

AY2022

1st Term

DAY	Thursday				Friday			
	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor
1st,2nd(08:45~10:15)					Development Science Field	WSQN0401	Development Technology	TRAN DANG XUAN
3rd,4th(10:30~12:00)					Development Science Field	WSQN0401	Development Technology	TRAN DANG XUAN
5.6th(12:50~14:20)	Common Graduate School Course	WRA10103	(JPN) MOT and Venture Business 02	ITO TAKAO				
7.8th(14:35~16:05)					Environmental and Natural Sciences Field	WSQB1501	Sustainability Materials Science	MIYAOKA HIROKI
					Development Science Field	WSQN0101	Developing Designing Ability	FUJIWARA AKIMASA
9.10th(16:20~17:50)					Development Science Field	WSQN0301	Practical Seminar on International Cooperation Project	YOSHIDA YUICHIRO

INTENSIVE COURSES			
Course Category/Field	Lecture Code	Course	Instructor
Common Graduate School Course	WRA10601	(JPN) Future Creation Thinking (Basic)	TANABE KOJI
Common Graduate School Course	WRA10701	(JPN) International Standardization for Rule Making	See Syllabus
Common Graduate School Course	WRA10801	(JPN) Management of Technology for Science and Engineering	See Syllabus
Development Science Field	WSQN1501	Numerical Environmental Impact Assessment II	LEE HANSOO

An additional registration period will be set for some of the intensive courses above. Detailed information such as the registration period, class schedule, and room will be announced later on the MyMomiji system.

**\*Check the syllabus for the following Common Graduate Courses:**

- Academic Writing 1
- Exercises in International Academic Studies A
- Exercises in International Academic Studies B
- Internship

**\*For the following "Required" courses, register for the ones offered by your main academic supervisor. Ask your supervisor for the class schedule and room.**

- Special Study of Advanced Science and Engineering Transdisciplinary Science and Engineering
- Special Exercises of Advanced Science and Engineering Transdisciplinary Science and Engineering A

**Building Abbreviations**

- IEC: Graduate School for International Development and Cooperation
- IAS: School of Integrated Arts and Sciences
- EDU: School of Education
- LAW/ECO: School of Law/School of Economics
- ENG: School of Engineering
- IMC: Information Media Center

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AY2022

Face to Face only

2nd Term

Development Science courses are offered in English. For the language used in the Environmental and Natural Sciences courses, check the syllabus before registration.

DAY	Monday				Tuesday				Wednesday			
Period	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor
1st,2nd(08:45 ~10:15)	Development Science Field	WSQN0001	Environmental Management	LEE HANSOO	Environmental and Natural Sciences Field	WSQB0101	Dynamics of Earth Surface Material Cycle	ONODERA SHINICHI				
					Environmental and Natural Sciences Field	WSQB0401	Fundamentals of Complex Matter	INUI MASANORI				
					Development Science Field	WSQN2801	Smart Urban Development	TAO FENG				
3rd,4th(10:30 ~12:00)	Development Science Field	WSQN0001	Environmental Management	LEE HANSOO	Environmental and Natural Sciences Field	WSQB0101	Dynamics of Earth Surface Material Cycle	ONODERA SHINICHI	Development Science Field	WSQN0601	Transportation Planning	FUJIWARA AKIMASA
					Environmental and Natural Sciences Field	WSQB0401	Fundamentals of Complex Matter	INUI MASANORI				
					Development Science Field	WSQN2801	Smart Urban Development	TAO FENG				
5.6th(12:50 ~14:20)	Environmental and Natural Sciences Field	WSQB0001	Earth Materials	YOKOYAMA TADASHI					Development Science Field	WSQN1701	Botany Resources for the Future	TRAN DANG XUAN
7.8th(14:35 ~16:05)	Environmental and Natural Sciences Field	WSQB0001	Earth Materials	YOKOYAMA TADASHI	Development Science Field	WSQN1101	Sustainable Architecture A	KUBOTA TETSU	Environmental and Natural Sciences Field	WSQA0401	Seminar in Integrated Arts and Sciences	TODA AKIHIKO
									Development Science Field	WSQN1101	Sustainable Architecture A	KUBOTA TETSU
									Development Science Field	WSQN1701	Botany Resources for the Future	TRAN DANG XUAN
9.10th(16:20 ~17:50)	Development Science Field	WSQN0601	Transportation Planning	FUJIWARA AKIMASA	Common Graduate School Course	WRA10401	(JPN) Technology Transfer	ITO TAKAO	Environmental and Natural Sciences Field	WSQA0401	Seminar in Integrated Arts and Sciences	TODA AKIHIKO

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2nd Term

DAY	Thursday				Friday			
	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor
1st,2nd(08:45 ~10:15)					Development Science Field	WSQN0401	Development Technology	TRAN DANG XUAN
3rd,4th(10:30 ~12:00)					Development Science Field	WSQN0401	Development Technology	TRAN DANG XUAN
5.6th(12:50 ~14:20)	Common Graduate School Course	WRA10102	(ENG) MOT and Venture Business	ITO TAKAO				
7.8th(14:35 ~16:05)					Development Science Field	WSQN0101	Developing Designing Ability	FUJIWARA AKIMASA
9.10th(16:20 ~17:50)					Development Science Field	WSQN0301	Practical Seminar on International Cooperation Project	YOSHIDA YUICHIRO

INTENSIVE COURSES			
Course Category/Field	Lecture Code	Course	Instructor
Common Graduate School Course	WRA10601	(JPN) Future Creation Thinking (Basic)	TANABE KOJI
Common Graduate School Course	WRA10701	(JPN) International Standardization for Rule Making	TBD
Common Graduate School Course	WRA10801	(JPN) Management of Technology for Science and Engineering	FUJIMOTO TAKAHIRO
Common Graduate School Course	WRA11101	(JPN) Introduction to Fieldwork Method and Practice	KAWASE MAKI
Common Graduate School Course	WRA10901	Idea Mining Workshop	FUJIWARA AKIMASA
Common Graduate School Course	WRA11001	(JPN) Business Creation Practicum	MAKINO EMI
Development Science Field	WSQN1501	Numerical Environmental Impact Assessment II	LEE HANSOO

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- Academic Writing I
- Exercises in International Academic Studies A
- Exercises in International Academic Studies B
- Internship

**\*For the following "Required" courses, register for the ones offered by your main academic supervisor. Ask your supervisor for the class schedule and room.**

- Special Study of Advanced Science and Engineering Transdisciplinary Science and Engineering
- Special Exercises of Advanced Science and Engineering Transdisciplinary Science and Engineering A
- Special Exercises of Advanced Science and Engineering Transdisciplinary Science and Engineering B

**Building Abbreviations**

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- IAS:** School of Integrated Arts and Sciences
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AY2022

3rd Term

Development Science courses are offered in English. For the language used in the Environmental and Natural Sciences courses, check the syllabus before registration.

DAY Period	Monday				Tuesday				Wednesday			
	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor
1st,2nd(08:45 ~10:15)	Environmental and Natural Sciences Field	WSQB0801	<b>Correlated Materials Science</b>	OGITA NORIO	Development Science Field	WSQN0801	<b>Tourism Policy</b>	ZHANG JUNYI				
	Environmental and Natural Sciences Field	WSQB1201	<b>Computational Science</b>	INAGAKI TOMOHIRO								
3rd,4th(10:30 ~12:00)	Environmental and Natural Sciences Field	WSQB0801	<b>Correlated Materials Science</b>	OGITA NORIO	Development Science Field	WSQN0801	<b>Tourism Policy</b>	ZHANG JUNYI	Development Science Field	WSQN0302	<b>Practical Seminar on International Cooperation Project</b>	HOSAKA TETSURO
	Environmental and Natural Sciences Field	WSQB1201	<b>Computational Science</b>	INAGAKI TOMOHIRO								
5.6th(12:50~ 14:20)	Environmental and Natural Sciences Field	WSQB1401	<b>Media Communication</b>	KODAMA MEI	Development Science Field	WSQN2001	<b>Ecosystem Conservation and Management Science</b>	HOSAKA TETSURO	Development Science Field	WSQN1901	<b>Biomass Energy Technology</b>	TRAN DANG XUAN
	Development Science Field	WSQN1001	<b>Risk Management Technology</b>	CHIKARAISHI MAKOTO	Common Graduate School Course	WRA10301	<b>(JPN) Intellectual Property, Finance and Accounting</b>	ITO TAKAO	Development Science Field	WSQN2301	<b>Urban Environmental Science</b>	SHARIFI AYYOOB
7.8th(14:35~ 16:05)	Environmental and Natural Sciences Field	WSQB1401	<b>Media Communication</b>	KODAMA MEI	Environmental and Natural Sciences Field	WSQB0901	<b>Spectroscopies of Correlated Matter</b>	EKINO TOSHIKAZU	Development Science Field	WSQN1901	<b>Biomass Energy Technology</b>	TRAN DANG XUAN
	Development Science Field	WSQN1001	<b>Risk Management Technology</b>	CHIKARAISHI MAKOTO	Development Science Field	WSQN2001	<b>Ecosystem Conservation and Management Science</b>	HOSAKA TETSURO	Development Science Field	WSQN2301	<b>Urban Environmental Science</b>	SHARIFI AYYOOB
9.10th(16:20~ 17:50)	Joint International Master's Programme	WTAA0101	<b>Introduction to Sustainable Development</b>	TBD	Environmental and Natural Sciences Field	WSQB0901	<b>Spectroscopies of Correlated Matter</b>	EKINO TOSHIKAZU				

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AY2022

3rd Term

DAY	Thursday				Friday			
Period	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor
1st,2nd(08:45~10:15)	Development Science Field	WSQN2601	Environmental Epidemiology	KASHIMA SAORI	Environmental and Natural Sciences Field	WSQB0201	Risks and Sciences in Natural Environment	ONODERA SHINICHI
3rd,4th(10:30~12:00)	Development Science Field	WSQN2601	Environmental Epidemiology	KASHIMA SAORI	Environmental and Natural Sciences Field	WSQB0201	Risks and Sciences in Natural Environment	ONODERA SHINICHI
5.6th(12:50~14:20)								
7.8th(14:35~16:05)								
9.10th(16:20~17:50)								

INTENSIVE COURSES			
Course Category/Field	Lecture Code	Course	Instructor
Common Graduate School Course	WRA1130 1	Data Visualization A	KAWATA KEISUKE
Common Graduate School Course	WRA1140 1	Data Visualization B	KAWATA KEISUKE
Common Graduate School Course	WRA1150 1	Principles of Environment A	KUSUDA TETSUYA
Common Graduate School Course	WRA1160 1	Principles of Environment B	KUSUDA TETSUYA
Development Science Field	WSQN140 1	Numerical Environmental Impact Assessment I	LEE HANSOO
Development Science Field	WSQN180 1	Environmental Monitoring	TRAN DANG XUAN
Development Science Field	WSQN160 2	Geographic Information System Technology	ZHANG RUNSEN
Development Science Field	WSQN270 1	Data Analytics for Sustainable Development	CHIKARAISHI MAKOTO

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- Academic Writing I
- Exercises in International Academic Studies A
- Exercises in International Academic Studies B
- Internship

**\*For the following "Required" courses, register for the ones offered by your main academic supervisor. Ask your supervisor for the class schedule and room.**

- Special Study of Advanced Science and Engineering Transdisciplinary Science and Engineering
- Special Exercises of Advanced Science and Engineering Transdisciplinary Science and Engineering A
- Special Exercises of Advanced Science and Engineering Transdisciplinary Science and Engineering B

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AY2022

4th Term

Development Science courses are offered in English. For the language used in the Environmental and Natural Sciences courses, check the syllabus before registration.

DAY	Monday				Tuesday				Wednesday			
	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor
1st,2nd(08:45~10:15)	Development Science Field	WSQN0901	Fundamentals of Survey Methodology	CHIKARAISHI MAKOTO								
3rd,4th(10:30~12:00)	Development Science Field	WSQN0901	Fundamentals of Survey Methodology	CHIKARAISHI MAKOTO	Environmental and Natural Sciences Field	WSQB0701	Quantum Theory of Correlated Matter	ISHIZAKA SATOSHI	Development Science Field	WSQN0302	Practical Seminar on International Cooperation Project	HOSAKA TETSURO
5.6th(12:50~14:20)					Development Science Field	WSQN0701	Regional and Urban Engineering	ZHANG JUNYI				
					Environmental and Natural Sciences Field	WSQB0701	Quantum Theory of Correlated Matter	ISHIZAKA SATOSHI				
					Common Graduate School Course	WRA10201	(JPN) Technology Strategy for Management	ITO TAKAO				
7.8th(14:35~16:05)					Development Science Field	WSQN0701	Regional and Urban Engineering	ZHANG JUNYI				
9.10th(16:20~17:50)	Joint International Master's Programme	WTAA0101	Introduction to Sustainable Development	TBD	Common Graduate School Course	WRA10402	(ENG) Technology Transfer	ITO TAKAO	Common Graduate School Course	WRA10501	(JPN) PBL for Technology Transfer	TAKASHINA TORU

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AY2022  
4th Term

DAY	Thursday				Friday			
	Course Category/Field	Lecture Code	Course	Instructor	Course Category/Field	Lecture Code	Course	Instructor
1st,2nd(08:45~10:15)								
3rd,4th(10:30~12:00)								
5.6th(12:50~14:20)								
7.8th(14:35~16:05)								
9.10th(16:20~17:50)	Environmental and Natural Sciences Field	WSQB0701	Quantum Theory of Correlated Matter	ISHIZAKA SATOSHI	Common Graduate School Course	WRA10501	(JPN) PBL for Technology Transfer	TAKASHINA TORU

INTENSIVE COURSES			
Course Category/Field	Lecture Code	Course	Instructor
Common Graduate School Course	WRA11301	Data Visualization A	KAWATA KEISUKE
Common Graduate School Course	WRA11401	Data Visualization B	KAWATA KEISUKE
Common Graduate School Course	WRA11501	Principles of Environment A	KUSUDA TETSUYA
Common Graduate School Course	WRA11601	Principles of Environment B	KUSUDA TETSUYA
Common Graduate School Course	WRA11101	(JPN) Introduction to Fieldwork Method and Practice	TBD
Development Science Field	WSQN1401	Numerical Environmental Impact Assessment I	LEE HANSOO
Development Science Field	WSQN1801	Environmental Monitoring	TRAN DANG XUAN
Development Science Field	WSQN1602	Geographic Information System Technology	ZHANG RUNSEN
Development Science Field	WSQN2701	Data Analytics for Sustainable Development	CHIKARAISHI MAKOTO

**\*Check the syllabus for the following Common Graduate Courses:**

- Academic Writing I
- Exercises in International Academic Studies A
- Exercises in International Academic Studies B
- Internship

**\*For the following "Required" courses, register for the ones offered by your main academic supervisor. Ask your supervisor for the class schedule and room.**

- Special Study of Advanced Science and Engineering Transdisciplinary Science and Engineering
- Special Exercises of Advanced Science and Engineering Transdisciplinary Science and Engineering A
- Special Exercises of Advanced Science and Engineering Transdisciplinary

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