

**Master's Program (Spring Semester)**

**ELECTIVE**

\* credit

COURSE/FIELD	LECTURE CODE NUMBER	SUBJECT CODE	SPECIAL SUBJECT	*	LECTURER	CAPACITY	STUDENT STATUS	REMOTE	DAY OF THE WEEK	PERIOD	ROOM	TERM	COMMENTS
<b>RIMP Bioscience</b>	R01314001	ESBI13180	Advanced Comparative Endocrinology	2	Takemura, Akihiro	10	1•2					Six Months	• Contact the lecturer for the day of the week, period and room.
	R01313001	ESBI13100	Advanced Molecular Physiology	2	Otaki, Joji	5	1•2					Six Months	
	R01317001	ESBI13200	Systematic Zoology	2	Toda, Mamoru	5	1•2					Six Months	
	R01507001	ESBI13220	Advanced Marine Biology	2	Harii, Saki	10	1•2					Six Months	
	R01711001	ESBI13240	Advanced Marine Zootaxonomy	2	Naruse, Tohru	5	1•2					Six Months	
	R01524001	ESBI13210	Advanced Evolutionary Ecology	2	Yamahira, Kazunori	5	1•2					Six Months	
	R01663001	ESBI13090	Life of Tunicates	2	Hirose, Euichi	4	1•2		Tue	2		Six Months	
	R01805001	ESBI13080	Advanced Cell Biology	2	Itoh, Ryuichi	4	1•2					Six Months	
	R01664001	ESBI13260	Advanced Plant Taxonomy and Phytogeography	2	Naiki, Akiyo	10	1•2					Six Months	
	R01591001	ESBI13250	Advanced Seminar of Evolutionary Reproductive Biology	2	Morita, Masaya	5	1•2					Six Months	
R01806001	ESBI13290	Basics of Symbiosis	2	Takahashi, Shunichi	5	1•2					Six Months		

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<b>RIMP Environmental Science</b>	R01354001	ESEA13040	Advanced Geochemistry II	2	Shinjo, Ryuichi	10	1-2					Six Months	•Contact the lecturer for the day of the week, period and room.
	R01352001	ESEA13100	Advanced Metamorphic Petrology II	2	Baba, Sotaro	10	1-2					Six Months	
	R01452001	ESEA13060	Advanced Seismology II	2	Nakamura, Mamoru	10	1-2					Six Months	
	R01348001	ESEA13140	Advanced Ocean Remote Sensing II	2	Hisaki, Yukiharu	10	1-2					Six Months	
	R01590001	ESEA13160	Advanced Meteorology II	2	Yamada, Hiroyuki	10	1-2					Six Months	
	R01574001	ESEA13180	Coral Reef Earth Science II	2	Fujita, Kazuhiko	10	1-2					Six Months	
	R01757001	ESEA13080	Earth History and Palaeontology II	2	Sentoku, Asuka	10	1-2					Six Months	
	R01665001	ESCH11090	Environmental Analytical Chemistry I	2	Fujimura, Hiroyuki	10	1-2					Six Months	
	R01758001	ESCH11140	Introduction to Atmospheric Chemistry	2	Arakaki, Takemitsu	10	1-2					Six Months	
	R01683001	ESCH11110	Practical Skills in Presentation, Publication, and Patent Application	2	Nakagawa, Tessui	10	1-2					Six Months	
	R01759001	ESCH13010	Advanced Crustal Hydrosphere Geochemistry	2	Toki, Tomohiro	10	1-2					Six Months	
	R01166001	ESCH11080	Biochemistry of Metal Ions	2	Asato, Eiji	5	1-2					Six Months	
	R01781001	ESCH13020	Advanced Environmental Analytical Chemistry	2	Shimada, Kojiro	10	1-2					Six Months	
	R01782001	ESEA13120	Advanced Geomorphology II	2	Ogata, Takayuki	10	1-2					Six Months	

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<b>LA MER Bioscience</b>	R01314001	ESBI13180	Advanced Comparative Endocrinology	2	Takemura, Akihiro	10	1•2					Six Months	•Contact the lecturer for the day of the week, period and room.
	R01313001	ESBI13100	Advanced Molecular Physiology	2	Otaki, Joji	5	1•2					Six Months	
	R01317001	ESBI13200	Systematic Zoology	2	Toda, Mamoru	5	1•2					Six Months	
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	R01663001	ESBI13090	Life of Tunicates	2	Hirose, Euichi	4	1•2		Tue	2		Six Months	
	R01805001	ESBI13080	Advanced Cell Biology	2	Itoh, Ryuichi	4	1•2					Six Months	
	R01716001	ESBI13110	Advanced Molecular and Cellular Biology	2	Yagisawa, Fumi	5	1•2					Six Months	
	R01664001	ESBI13260	Advanced Plant Taxonomy and Phytogeography	2	Naiki, Akiyo	10	1•2					Six Months	
	R01591001	ESBI13250	Advanced Seminar of Evolutionary Reproductive Biology	2	Morita, Masaya	5	1•2					Six Months	
	R01806001	ESBI13290	Basics of Symbiosis	2	Takahashi, Shunichi	5	1•2					Six Months	

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	R01782001	ESEA13120	Advanced Geomorphology II	2	Ogata, Takayuki	10	1-2					Six Months	
R01901001	ESCH11160	Molecular Transformation Chemistry	2	Fukumoto, Kozo	10	1-2					Six Months		