

Doctoral 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
OIMAP·CRABS Bioscience	R01201001	ESME25220	Reproductive Physiology	2	Takemura, Akihiro	5	1·2·3					Six Months	•Contact the lecturer for the day of the week, period and room.
	R01210001	ESME25160	Developmental Physiology	2	Otaki, Joji	5	1·2·3					Six Months	
	R01509001	ESME25380	Ecology of Tropical Coasts	2	Harii, Saki	5	1·2·3					Six Months	
	R01807001	ESME25460	Biodiversity study	2	Naruse, Tohru	5	1·2·3					Six Months	
	R01808001	ESME25470	Global Change Biology	2	Takahashi, Shunichi	5	1·2·3					Six Months	

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OIMAP•CRABS Environmental Science	R01222001	ESME25070	Advanced Ocean Wave Remote Sensing	2	Hisaki, Yukiharu	10	1•2•3					Six Months	•Contact the lecturer for the day of the week, period and room.
	R01225001	ESME25040	Igneous Petrology and Geochemistry	2	Shinjo, Ryuichi	10	1•2•3					Six Months	
	R01088001	ESME25110	Advanced Marine Environmental Chemistry	2	Toki, Tomohiro	5	1•2•3					Six Months	
	R01473001	ESME25230	Advanced Biodiversity of Marine Invertebrates	2	Reimer, James	5	1•2•3					Six Months	
OIMAP•CRABS Physics, Chemistry, and Mathematical Sciences	R01243001	ESIIS25170	Introduction to Numerical Relativity	2	Uryu, Koji	5	1•2•3					Six Months	

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RIMP Bioscience	R01201001	ESME25220	Reproductive Physiology	2	Takemura, Akihiro	5	1・2・3					Six Months	*Contact the lecturer for the day of the week, period and room.
	R01210001	ESME25160	Developmental Physiology	2	Otaki, Joji	5	1・2・3					Six Months	
	R01509001	ESME25380	Ecology of Tropical Coasts	2	Harii, Saki	5	1・2・3					Six Months	
	R01807001	ESME25460	Biodiversity study	2	Naruse, Tohru	5	1・2・3					Six Months	
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	R01225001	ESME25040	Igneous Petrology and Geochemistry	2	Shinjo, Ryuichi	10	1•2•3					Six Months	
	R01088001	ESME25110	Advanced Marine Environmental Chemistry	2	Toki, Tomohiro	5	1•2•3					Six Months	
	R01218001	ESME23010	Carbonate Geochemistry	2	Fujimura, Hiroyuki	5	1•2•3					Six Months	
	R01217001	ESME21020	Advanced Environmental Chemistry	2	Arakaki, Takemitsu	5	1•2•3					Six Months	
	R01473001	ESME25230	Advanced Biodiversity of Marine Invertebrates	2	Reimer, James	5	1•2•3					Six Months	

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LA MER Bioscience	R01201001	ESME25220	Reproductive Physiology	2	Takemura, Akihiro	5	1・2・3					Six Months	*Contact the lecturer for the day of the week, period and room.
	R01210001	ESME25160	Developmental Physiology	2	Otaki, Joji	5	1・2・3					Six Months	
	R01509001	ESME25380	Ecology of Tropical Coasts	2	Harii, Saki	5	1・2・3					Six Months	
	R01807001	ESME25460	Biodiversity study	2	Naruse, Tohru	5	1・2・3					Six Months	
	R01808001	ESME25470	Global Change Biology	2	Takahashi, Shunichi	5	1・2・3					Six Months	
	R01892001	ESME25480	International Field Course	2	Fujita, Kazuhiko Takahashi, Shunichi Kurihara, Haruko Arimitsu, Satoru	15	1・2・3					Intensive	

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	R01892001	ESME25480	International Field Course	2	Fujita, Kazuhiko Takahashi, Shunichi Kurihara, Haruko Arimitsu, Satoru	15	1•2•3					Intensive	