

Class Schedule (2024 Academic Year)

As of 2024/09/20

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Course	Division of Subjects	Semester	Day	Period	Web Registration	Not Offered	Subjects	E	Credits	Instructors	Campus	Classrooms
Marine Life Sciences	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Marine Life Sciences I / II		2	Haga Yutaka, Kabeya Naoki	Shinagawa	Others
Marine Life Sciences	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Marine Life Sciences I / II		2	Endo Masato	Shinagawa	Others
Marine Life Sciences	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Marine Life Sciences I / II		2	Strussmann Carlos Augusto, Yokota Masashi, Yamamoto Yoji	Shinagawa	Others
Marine Life Sciences	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Marine Life Sciences I / II		2	Katagiri Takayuki, Futami Kunihiko	Shinagawa	Others
Marine Life Sciences	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Marine Life Sciences I / II		2	Kobayashi Takeshi	Shinagawa	Others
Marine Life Sciences	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Marine Life Sciences I / II		2	Hirono Ikuo, Kondo Hidehiro, Koiwai Keiichiro	Shinagawa	Others
Marine Life Sciences	Aquatic Bioscience	1st	MON	5			Aquatic Animal Nutrition	E	2	Haga Yutaka, Kabeya Naoki	Shinagawa	Bldg. 2, Rm. 200B
Marine Life Sciences	Aquatic Bioscience	1st	FRI	3			Aquatic Bioculture	E	2	Endo Masato, Sakamoto Takashi	Shinagawa	Bldg. 2, Rm. 200B
Marine Life Sciences	Aquatic Bioscience	1st	INTENSIVE				Infectious Diseases of Aquatic Organisms	E	2	Sano Motohiko, Kato Goshi, Matsumoto Megumi	Shinagawa	Bldg. 2, Rm. 200B
Marine Life Sciences	Aquatic Bioscience	2nd	TUE	4			Aquatic Feed Technology	E	2	Haga Yutaka	Shinagawa	Bldg. 2, Rm. 200B
Marine Life Sciences	Aquatic Bioscience	2nd	INTENSIVE				Fish Developmental Biotechnology	E	2	Yoshizaki Goro, Yazawa Ryosuke, Ichida Kensuke, Morita Tetsuro	Shinagawa	Others
Marine Life Sciences	Aquatic Bioscience	2nd	INTENSIVE				Aquatic Molecular Genetics	E	2	Sakamoto Takashi	Shinagawa	Others
Marine Life Sciences	Aquatic Bioscience	2nd	INTENSIVE				Applied Phycology on Algal Functions	E	2	Niwa Kyosuke	Shinagawa	
Marine Life Sciences	Aquatic Bioscience	2nd	INTENSIVE				Reproductive Physiology of Fish I	E	2	Ozaki Yuichi, Nyuji Mitsuo	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Life Sciences	Aquatic Bioscience	2nd	INTENSIVE				Reproductive Physiology of Fish II	E	2	Imamura Shintaro, Nyuji Mitsuo	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Life Sciences	Fisheries Biology	1st	WED	2			Fishing System Analysis	E	2	Shiode Daisuke	Shinagawa	Bldg. 2, Rm. 403
Marine Life Sciences	Fisheries Biology	1st	INTENSIVE				Conservation Ecology	E	2	Strussmann Carlos Augusto, Yokota Masashi, Yamamoto Yoji	Shinagawa	Others
Marine Life Sciences	Fisheries Biology	1st	INTENSIVE				Bioresources Conservation and Management	E	2	Hamasaki Katsuyuki, Dan Shigeki	Shinagawa	Bldg. 2, Rm. 200B
Marine Life Sciences	Fisheries Biology	1st	INTENSIVE				Early Life Ecology of Fishery Resources	E	2	Kurita Yutaka, Sassa Chiyuki	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Life Sciences	Fisheries Biology	1st-2nd	INTENSIVE				Deep Sea Biology I	E	2	Fujiwara Yoshihiro, Tsuchida Shinji	Shinagawa	University of Japan Agency for Marine-Earth Science and Technology
Marine Life Sciences	Fisheries Biology	1st-2nd	INTENSIVE				Deep Sea Biology II	E	2	Yoshida Takao, Ikuta Tetsuro	Shinagawa	University of Japan Agency for Marine-Earth Science and Technology
Marine Life Sciences	Fisheries Biology	2nd	WED	2			Fishing System Technology	E	2	Shuchuang Dong	Shinagawa	Bldg. 2, Rm. 403
Marine Life Sciences	Fisheries Biology	2nd	INTENSIVE				Fish Behavior Dynamics	E	2	Akiyama Seiji, Miyamoto Ryusuke	Shinagawa	Bldg. 2, Rm. 200B
Marine Life Sciences	Fisheries Biology	2nd	INTENSIVE				Ecosystem Dynamics II	E	2	Hori Masakazu	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Life Sciences	Fisheries Biology	2nd	INTENSIVE				Population Dynamics	E	2	Strussmann Carlos Augusto, Yokota Masashi, Yamamoto Yoji	Shinagawa	Others
Marine Life Sciences	Fisheries Biology	2nd	INTENSIVE				Stock Enhancement Ecology	E	2	Dan Shigeki, Hamasaki Katsuyuki	Shinagawa	Bldg. 2, Rm. 200A
Marine Life Sciences	Fisheries Biology	2nd	INTENSIVE				Ecosystem Dynamics I		2	Yonezaki Shiroh, Watari Shingo	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Life Sciences	Fisheries Biology	2nd	INTENSIVE				Comparative Ecology of Fishery Resources	E	2	Kurita Yutaka, Ichinokawa Momoko	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Life Sciences	Fisheries Biology	1st-2nd	INTENSIVE		Not available	Not Offered	Shipboard Training for Fishing Survey		1	Shiode Daisuke	Shinagawa	
Marine Life Sciences	Fisheries Biology	④	WED	2, 3			Population Dynamics and Management	E	2	Kitakado Toshihide	Shinagawa	Bldg. 2, Rm. 306
Marine Life Sciences	Marine Bio Engineering	1st	TUE	2			Chemical Microbiology	E	2	Terahara Takeshi	Shinagawa	Bldg. 6, Rm. 406
Marine Life Sciences	Marine Bio Engineering	1st	INTENSIVE				Genetics and Biochemistry	E	2	Hirono Ikuo, Koiwai Keiichiro	Shinagawa	Bldg. 6, 4F
Marine Life Sciences	Marine Bio Engineering	1st	INTENSIVE				Functional Biology of Aquatic Organisms	E	2	Yamashita Michiaki	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Life Sciences	Marine Bio Engineering	1st	INTENSIVE				Functional Molecular Biology and Genomics	E	2	Suzuki Toshiyuki, Yasuike Motoshige	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Life Sciences	Marine Bio Engineering	1st	INTENSIVE		Not available	Not Offered	Toxicological Pathology	E	2	(To Be Announced)	Shinagawa	
Marine Life Sciences	Marine Bio Engineering	2nd	MON	2			Microbiological Engineering	E	2	Kobayashi Takeshi	Shinagawa	Bldg. 6, Rm. 405
Marine Life Sciences	Marine Bio Engineering	2nd	INTENSIVE				Genome Science of Fish and Shellfish	E	2	Kondo Hidehiro, Koiwai Keiichiro	Shinagawa	Bldg. 6, 4F
Marine Life Sciences	Marine Bio Engineering	2nd	INTENSIVE				Molecular Aqua-toxicology	E	2	Katagiri Takayuki	Shinagawa	Others
Marine Life Sciences	Marine Bio Engineering	2nd	INTENSIVE				Fish Pathophysiology	E	2	Futami Kunihiko	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I / II		2	Matsukawa Shingo, Takahashi Kigen	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I / II		2	Shimakura Kuniyoshi	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I / II		2	Kuda Takashi, Takahashi Hajime	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I / II		2	Gotoh Naohiro, Tanaka Seiya	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I / II		2	Ishizaki Shoichiro	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I / II		2	Osako Kazufumi, Kou Shoutei	Shinagawa	Others

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Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I/II		2	Watanabe Manabu, Mark Anthony Redo	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I/II		2	Hagiwara Tomoaki, Shibata Mario	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I/II		2	Fukuoka Mika, Yvan Llave	Shinagawa	Others
Food Science and Technology	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Trans-laboratory Internship of Food Science and Technology I/II		2	Koyama Tomoyuki	Shinagawa	Others
Food Science and Technology	Food Science	1st	THU	1			Food Microbiology	E	2	Kuda Takashi	Shinagawa	
Food Science and Technology	Food Science	1st	INTENSIVE				Hazardous ingredients in food		2	Kurose Kouichi	Shinagawa	
Food Science and Technology	Food Science	1st	INTENSIVE				Advanced Physicochemical Properties of Food	E	2	Takahashi Kigen	Shinagawa	
Food Science and Technology	Food Science	1st	INTENSIVE		Not available	Not Offered	Advanced Food and Nutrition	E	2	(To Be Announced)	Shinagawa	Others
Food Science and Technology	Food Science	1st	INTENSIVE				Food Functional Chemistry	E	2	Gotoh Naohiro, Tanaka Seiya	Shinagawa	Bldg. 3, Rm. 21
Food Science and Technology	Food Science	1st	INTENSIVE				Biochemistry of Marine Resources	E	2	Koyama Hiroki	Shinagawa	
Food Science and Technology	Food Science	1st	INTENSIVE				Physical Chemistry in Polymer Solution	E	2	Matsukawa Shingo	Shinagawa	Bldg. 3, Rm. 21
Food Science and Technology	Food Science	2nd	WED	1			Pharmacology of preventive foods	E	2	Koyama Tomoyuki	Shinagawa	Bldg. 2, Rm. 100B
Food Science and Technology	Food Science	2nd	WED	2			Analytical Chemistry of Biomolecules	E	2	Ishizaki Shoichiro	Shinagawa	Bldg. 3, Rm. 302
Food Science and Technology	Food Science	2nd	FRI	3			Control of Food Spoilage and Pathogenic Microorganisms	E	2	Takahashi Hajime	Shinagawa	Lec. Bldg. -Rm. 45
Food Science and Technology	Food Science	2nd	INTENSIVE				Chemistry of Harmful Substances in Foods		2	Shimakura Kuniyoshi	Shinagawa	
Food Science and Technology	Food Technology	1st	INTENSIVE				Thermal Engineering in Food Industry	E	2	Yvan Llave	Shinagawa	
Food Science and Technology	Food Technology	1st	INTENSIVE				Properties of Foods in Low Temperature	E	2	Watanabe Manabu	Shinagawa	
Food Science and Technology	Food Technology	1st	INTENSIVE				Food Process Engineering	E	2	Shibata Mario	Shinagawa	Others
Food Science and Technology	Food Technology	1st	INTENSIVE				Food Processing Technology	E	2	Osako Kazufumi	Shinagawa	Bldg. 2, Rm. 100B
Food Science and Technology	Food Technology	1st	INTENSIVE				Seafood Processing and Materials	E	2	Kou Shoutei	Shinagawa	(To be announced)
Food Science and Technology	Food Technology	2nd	THU	2			Food Refrigeration Engineering	E	2	Mark Anthony Redo	Shinagawa	Bldg. 2, Rm. 100B
Food Science and Technology	Food Technology	2nd	FRI	2			Heat and Mass Transfer in Food Engineering	E	2	Fukuoka Mika	Shinagawa	
Food Science and Technology	Food Technology	2nd	INTENSIVE				Food System Analysis	E	2	Hagiwara Tomoaki	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	MON	1			Chemical Biology	E	2	Nagai Hiroshi	Shinagawa	Bldg. 2, Rm. 100A
Marine Resources and Environment	Ocean Sciences	1st	TUE	4			Data Analysis for Environmental Science		2	Nemoto Masao	Shinagawa	Bldg. 5, Rm. 410
Marine Resources and Environment	Ocean Sciences	1st	WED	4			Dynamical Oceanography	E	2	Kitade Yujiro	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	WED	5			Application of biocatalysis for aquatic environment	E	2	Endo Hideaki, WU HAIYUN	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	THU	2			Environmental Mathematics		2	Nakashima Kimie	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	THU	4			Advanced Fish Biology	E	2	Moteki Masato	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	FRI	2			Advanced Environmental Measurement		2	Arakawa Hisayuki	Shinagawa	Bldg. 2, Rm. 100B
Marine Resources and Environment	Ocean Sciences	1st	FRI	4			Ocean Remote Sensing	E	2	Mizobata Kohei	Shinagawa	Lec. Bldg. -Rm. 43
Marine Resources and Environment	Ocean Sciences	1st	INTENSIVE				Molecular Biochemistry	E	2	Ishida Masami, Okai Masahiko	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	INTENSIVE				Environmental Ecology	E	2	Ishii Haruto	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	INTENSIVE				Plankton Ecology	E	2	Katano Toshiya	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	INTENSIVE				Fish Behavioral Ecology	E	2	Matsumoto Yukio	Shinagawa	Tateyama Station
Marine Resources and Environment	Ocean Sciences	1st	INTENSIVE				Environmental Microbiology	E	2	Okai Masahiko, Makita Hiroko	Shinagawa	(To be announced)
Marine Resources and Environment	Ocean Sciences	1st	INTENSIVE				Seafloor Biogeochemistry	E	2	Yamanaka Toshiro	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	INTENSIVE				Seafloor Geochemistry	E	2	Dekov Vesselin	Shinagawa	
Marine Resources and Environment	Ocean Sciences	①	INTENSIVE				Invertebrates Ecophysiology	E	2	Kon Koetsu	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st	INTENSIVE				Biogeochemical Processes	E	2	Hashihama Fuminori	Shinagawa	
Marine Resources and Environment	Ocean Sciences	1st-2nd	INTENSIVE		Not available		Special Seminar in Oceanographic Observation		1	Arakawa Hisayuki, Mizobata Kohi, Hashihama Fuminori, Miyazaki Naho	Shinagawa	Others
Marine Resources and Environment	Ocean Sciences	1st-2nd	INTENSIVE		Not available		Oceanic observation cruise	E	1	Kanda Jota, Shimada Koji, Hashihama Fuminori, Nagai Takeyoshi	Shinagawa	Others
Marine Resources and Environment	Ocean Sciences	1st-2nd	INTENSIVE		Not available		Shipboard Training for Coastal Oceanography		1	Arakawa Hisayuki, Shimada Koji, Katano Toshiya, Kamio Michiya, Ishii Haruto	Shinagawa	Others
Marine Resources and Environment	Ocean Sciences	2nd	MON	1			Structural Analysis of Organic Compounds	E	2	Kamio Michiya	Shinagawa	Bldg. 2, Rm. 100B
Marine Resources and Environment	Ocean Sciences	2nd	MON	3			Morphology and Taxonomy of Algae	E	2	Suzuki Hidekazu	Shinagawa	
Marine Resources and Environment	Ocean Sciences	2nd	MON	4			Systematics of Algae	E	2	Kamiya Mitsunobu	Shinagawa	

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Marine Resources and Environment	Ocean Sciences	2nd	MON	4			Mathematical Fluid Dynamics	E	2	Mori Naofumi	Shinagawa	Bldg. 5, Rm. 315
Marine Resources and Environment	Ocean Sciences	1st	WED	3			Mathematical Analysis for Ocean Science	E	2	Ohnawa Masashi	Shinagawa	Information and Network Center
Marine Resources and Environment	Ocean Sciences	2nd	TUE	4			Ocean Mixing Processes	E	2	Nagai Takeyoshi	Shinagawa	Bldg. 2, Rm. 100B
Marine Resources and Environment	Ocean Sciences	2nd	WED	2			Invertebrate Systematics	E	2	Tsuchiya Kotaro	Shinagawa	Bldg. 8, Rm. 102
Marine Resources and Environment	Ocean Sciences	2nd	TUE	3			Global Climate Change	E	2	Shimada Koji	Shinagawa	Bldg. 2, Rm. 100B
Marine Resources and Environment	Ocean Sciences	2nd	WED	4			Coastal Oceanography	E	2	Kitade Yujiro, Mizobata Kohei	Shinagawa	Bldg. 2, Rm. 100B
Marine Resources and Environment	Ocean Sciences	2nd	INTENSIVE				Biological Oceanography	E	2	Miyazaki Naho	Shinagawa	Bldg. 8, Rm. 704
Marine Resources and Environment	Ocean Sciences	2nd	INTENSIVE		Not available	Not Offered	Marine Environmental Conservation	E	2	Kanda Jota	Shinagawa	
Marine Resources and Environment	Ocean Sciences	2nd	INTENSIVE				Cetacean Biology	E	2	Nakamura Gen, Murase Hiroto	Shinagawa	
Marine Resources and Environment	Ocean Sciences	2nd	INTENSIVE		Not available	Not Offered	Advanced Fish Phylogeny	E	2	(To Be Announced)	Shinagawa	
Marine Resources and Environment	Ocean Sciences	2nd	INTENSIVE				Marine Mammalogy	E	2	Murase Hiroto, Nakamura Gen	Shinagawa	Others
Marine Resources and Environment	Ocean Sciences	2nd	INTENSIVE				Marine Biological Resource Ecology	E	2	Suzuki Naoki	Shinagawa	
Marine Resources and Environment	Ocean Sciences	②	INTENSIVE				Aquatic Inorganic Chemistry	E	2	Takahashi Miho	Shinagawa	
Marine Resources and Environment	Ocean Sciences	2nd	INTENSIVE				Biogeochemistry of marine systems	E	2	Kawai Michiyo	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	1st	MON	2			Marine Acoustics	E	2	Amakasu Kazuo, Mishima Yuka	Shinagawa	Bldg. 1, Rm. 14
Marine Resources and Environment	Marine Resources and Energy	1st	MON	4			Advanced Energy Engineering	E	2	Ida Tetsuya	Shinagawa	Lec. Bldg. -Rm. 33
Marine Resources and Environment	Marine Resources and Energy	1st	TUE	3			Applied Information Engineering		2	Uchida Keiichi, Miyamoto Yoshinori	Shinagawa	Bldg. 1, Rm. 407
Marine Resources and Environment	Marine Resources and Energy	1st	WED	4			Coastal Hydrodynamics and Processes	E	2	Inazu Daisuke, Wu Lianhui	Shinagawa	Bldg. 1, Rm. 215
Marine Resources and Environment	Marine Resources and Energy	1st	INTENSIVE				Marine Geotechnical & Geological Engineering	E	2	Tani Kazuo, Nomura Shun	Shinagawa	Bldg. 1, Rm. 306
Marine Resources and Environment	Marine Resources and Energy	1st-2nd	INTENSIVE				International Marine Management	E	2	Huchida Shigeshi	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	1st	INTENSIVE				Seafloor Environmental Analysis	E	2	Aoyama Chiharu	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	1st-2nd	INTENSIVE				Ocean Floor Geoscience	E	2	Nakahigashi Kazuo	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	1st-2nd	INTENSIVE				General View on Subseafloor Explorations	E	2	Tsuruga Kayoko, Furuyama Seishiro	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	2nd	TUE	3			Energy Device Engineering		2	Ida Tetsuya	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	2nd	TUE	3			Marine Information Measurement Engineering	E	2	Miyamoto Yoshinori, Uchida Keiichi	Shinagawa	Bldg. 1, Rm. 407
Marine Resources and Environment	Marine Resources and Energy	2nd	WED	2			Nearshore Environmental Engineering	E	2	Wu Lianhui, Okayasu Akio, Inazu Daisuke	Shinagawa	Bldg. 1, Rm. 215
Marine Resources and Environment	Marine Resources and Energy	2nd	WED	4			Marine and Fishery Mechanics	E	2	Toda Masayoshi	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	2nd	FRI	3			Marine Mathematical Engineering		2	Ueno Kimihiko	Shinagawa	Lec. Bldg. -Rm. 31
Marine Resources and Environment	Marine Resources and Energy	2nd	INTENSIVE		Not available	Not Offered	Environmental Functional Polymer Materials	E	2	(To Be Announced)	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	2nd	INTENSIVE				Marine Sensing Technology	E	2	Shitashima Kiminori, Owari Satoko	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	2nd	INTENSIVE				Analysis of Marine Meteorological Information	E	2	Takeyama Yuko	Shinagawa	
Marine Resources and Environment	Marine Resources and Energy	2nd	INTENSIVE				Coastal Production Environments		2	Inoue Nariaki	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Resources and Environment	Marine Resources and Energy	2nd	INTENSIVE		Not available	Not Offered	Fisheries Environment Technology		2	(To Be Announced)	Shinagawa	University of Japan Fisheries Research and Education Agency
Marine Policy and Management	All Specializations of This Course	①	FRI	1, 2			Introduction to Marine Policy and Management I		2	Faculty of Marine Policy and Management	Shinagawa	Bldg. 5, Rm. 410
Marine Policy and Management	All Specializations of This Course	②	FRI	1, 2			Introduction to Marine Policy and Management II		2	Faculty of Marine Policy and Management	Shinagawa	Bldg. 5, Rm. 410
Marine Policy and Management	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Internship for Marine Management Policy		1	Sasaki Tsuyoshi	Shinagawa	Others
Marine Policy and Management	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Practical ESD Training	E	1	Sasaki Tsuyoshi, Kawabe Midori	Shinagawa	
Marine Policy and Management	All Specializations of This Course	1st-2nd	INTENSIVE		Not available	Not Offered	Shipboard Training for Fishing Survey		1	Shiode Daisuke	Shinagawa	
Marine Policy and Management	Marine Policy	①	MON	3, 4			Coastal Regional Development		2	Oishi Taro	Shinagawa	
Marine Policy and Management	Marine Policy	①	TUE	1, 2			Ocean Literacy	E	2	Sasaki Tsuyoshi	Shinagawa	Lec. Bldg. -Rm. 43
Marine Policy and Management	Marine Policy	②	INTENSIVE				Marine Economic Policy		2	Lou Xiaobo, Nakahara Naotomo	Shinagawa	
Marine Policy and Management	Marine Policy	1st	INTENSIVE				Institution of Marine Resource Utilization		2	Matsui Takahiro	Shinagawa	
Marine Policy and Management	Marine Policy	③	MON	4, 5			Methodology for Wise Use of Coastal Area		2	Kudo Takafumi	Shinagawa	Bldg. 8, Rm. 305
Marine Policy and Management	Marine Policy	③	WED	3, 4			Marine Environmental Policy	E	2	Wakamatu Mihoko	Shinagawa	
Marine Policy and Management	Marine Policy	2nd	INTENSIVE				International Cooperation	E	2	Harada Sachiko, Terashima Hiroaki	Shinagawa	
Marine Policy and Management	Marine Policy	2nd	INTENSIVE		Not available		Asian Marine Policy	E	2	Inomata Hideo	Shinagawa	Others

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Marine Policy and Management	Marine Policy	2nd	INTENSIVE				Economic History of the Sea		2	Takahashi Chikashi	Shinagawa	Others
Marine Policy and Management	Marine Policy	2nd	INTENSIVE				Theory and Practice of International law of The Sea	E	2	Okochi Mika	Shinagawa	Others
Marine Policy and Management	Marine Policy	2nd	WED	2			Coastal Society and Culture		2	Iwabuchi Akifumi	Etchujima	Marine Anthropology Depository (Bldg. 3, Rm. 104)
Marine Policy and Management	Marine Management	②	TUE	2, 3			Fisheries Stock Assessment	E	2	Kitakado Toshihide	Shinagawa	Bldg. 2, Rm. 100B
Marine Policy and Management	Marine Management	1st	INTENSIVE		Not available	Not Offered	Coastal Protection and Management	E	2	Okayasu Akio	Shinagawa	Bldg. 1, Rm. 215
Marine Policy and Management	Marine Management	②	WED	4, 5			Fish Population Dynamics	E	2	Kitakado Toshihide, Suzuki Naoki	Shinagawa	
Marine Policy and Management	Marine Management	③	FRI	3, 4			Fisheries Stock Management	E	2	Iwata Shigehide	Shinagawa	Lec. Bldg. -Rm. 35
Marine Policy and Management	Marine Management	2nd	INTENSIVE	5			Marine Ecosystem Management	E	2	Suzuki Naoki	Shinagawa	
Marine Policy and Management	Marine Management	2nd	INTENSIVE				Study on Seabed Resources	E	2	Tsuruga Kayoko	Shinagawa	
Marine Policy and Management	Marine Management	2nd	INTENSIVE				Coastal Zone Conservation		2	Kawabe Midori	Shinagawa	Others
Marine Policy and Management	Marine Environment and Culture	②	MON, WED	2			Marine Ecoliterature		2	Ohno Misa	Shinagawa	Bldg. 5, Rm. 315
Marine Policy and Management	Marine Environment and Culture	1st	WED	3			Science Technology and Society		2	Kakihara Yasushi	Shinagawa	Bldg. 5, Rm. 311
Marine Policy and Management	Marine Environment and Culture	③	TUE, WED	2			Contact Linguistics		2	Imamura Keisuke	Shinagawa	Bldg. 5, Rm. 315
Marine Policy and Management	Marine Environment and Culture	1st	FRI	3			Environmental Education		2	Hatakeyama Dai	Shinagawa	Bldg. 5, Rm. 401
Marine Policy and Management	Marine Environment and Culture	④	MON	3, 4			Marine Sport Sciences	E	2	Chiashi Koichi	Shinagawa	
Marine Policy and Management	Marine Environment and Culture	④	MON WED	2 3			Science and Literature		2	Hidai Haruko	Shinagawa	Bldg. 5, Rm. 201
Marine Policy and Management	Marine Environment and Culture	②	MON	4, 5			Marine Health Sciences		2	Tamura Yuji	Shinagawa	Bldg. 5, Rm. 410
Marine Policy and Management	Marine Environment and Culture	1st	FRI	4			Applied Ethics		2	Hagiwara Yuki	Shinagawa	Bldg. 5, Rm. 311
Marine Policy and Management	Marine Environment and Culture	②	WED	4, 5			Studies of Multicultural Society		2	Kogure Shuzo	Shinagawa	
Marine System Engineering	Power System Engineering	1st	MON	3			Internal Combustion Engine System Engineering		2	Tsukamoto Tatsuro	Etchujima	Bldg. 1, Rm. 123
Marine System Engineering	Power System Engineering	1st	TUE	2			Electric Power Conversion	E	2	Komeda Shohei	Etchujima	Bldg. 1, Rm. 121
Marine System Engineering	Power System Engineering	1st	WED	3			Air Conditioning and Refrigeration Engineering		2	Kojima Mitsuo	Etchujima	Bldg. 1, Rm. 123
Marine System Engineering	Power System Engineering	1st-2nd	INTENSIVE				Steam Power System Engineering		2	Kuwada Keishi	Etchujima	Others
Marine System Engineering	Power System Engineering	1st-2nd	INTENSIVE		Not available	Not Offered	Experiments on Air Conditioning and Refrigeration Engineering		2	(To Be Announced)	Etchujima	
Marine System Engineering	Power System Engineering	2nd	MON	2			Environmental Facilities Engineering		2	Kuniyoshi Nao	Etchujima	Bldg. 1, Rm. 123
Marine System Engineering	Power System Engineering	2nd	MON	3			Environmental Engineering in Internal Combustion Engine		2	Sasaki Hidetsugu	Etchujima	Internal Combustion Engine Lab. (Research Bldg. 2)
Marine System Engineering	Power System Engineering	2nd	THU	3			Power and Energy Technology		2	Hazuku Tatsuya, Ihara Tomonori	Etchujima	Bldg. 1, Rm. 122
Marine System Engineering	Power System Engineering	2nd	FRI	2	Not available	Not Offered	Steam Power Engineering		2	(To Be Announced)	Etchujima	Bldg. 1, Rm. 115
Marine System Engineering	Power System Engineering	2nd	INTENSIVE		Not available	Not Offered	Steam Power Experiments		2	(To Be Announced)	Etchujima	
Marine System Engineering	Power System Engineering	2nd	INTENSIVE				Experiments in Internal Combustion Engine		2	Tsukamoto Tatsuro, Sasaki Hidetsugu	Etchujima	Internal Combustion Engine Lab. (Research Bldg. 2)
Marine System Engineering	Power System Engineering	2nd	INTENSIVE				Electric Power Experiment	E	2	Kifune Hiroyasu, Komeda Shohei	Etchujima	Electrical Engineering Lab. (Research Bldg. 3, 5F)
Marine System Engineering	Marine Mechanical Engineering	②	THU	2, 3			Applied Mechanics for Machinery		2	Fujino Toshikazu	Etchujima	Bldg. 1, Rm. 122
Marine System Engineering	Marine Mechanical Engineering	1st	TUE	3			Energy Conversion Engineering		2	Inoue Norihiro	Etchujima	Bldg. 1, Rm. 112
Marine System Engineering	Marine Mechanical Engineering	1st	WED	2			Computational Physics		2	Yoshioka Satoshi	Etchujima	Bldg. 2, Rm. 2103
Marine System Engineering	Marine Mechanical Engineering	1st	WED	2	Not available	Not Offered	Design of Mechanical Elements		2	(To Be Announced)	Etchujima	
Marine System Engineering	Marine Mechanical Engineering	②	WED	2, 3			Engineering Materials Engineering	E	2	Motoda Shinichi	Etchujima	Bldg. 1, Rm. 125
Marine System Engineering	Marine Mechanical Engineering	②	WED	4, 5			Strength and Fracture of Materials	E	2	Morita Motoaki	Etchujima	Bldg. 1, Rm. 114
Marine System Engineering	Marine Mechanical Engineering	1st-2nd	INTENSIVE		Not available		Experiment of Energy Conversion		2	Inoue Norihiro, Jige Daisuke	Etchujima	Energy Conversion Lab. (Research Bldg. 1, 1F)
Marine System Engineering	Marine Mechanical Engineering	2nd	TUE	3			Energy System Engineering		2	Jige Daisuke	Etchujima	Bldg. 1, Rm. 114
Marine System Engineering	Marine Mechanical Engineering	2nd	WED	3			Design of Mechanical Systems		2	Tanaka Kentaro	Etchujima	Bldg. 2, Rm. 2201 or Mechanical Design Lab. Analysis Room (Research Bldg. 1, 2F)
Marine System Engineering	Marine Mechanical Engineering	2nd	THU	2			Advanced Tribology		2	Jibiki Tatsuhiro	Etchujima	Bldg. 1, Rm. 122
Marine System Engineering	Marine Mechanical Engineering	2nd	THU	4			Ship Control Machinery		2	Inoue Norihiro	Etchujima	Bldg. 1, Rm. 115
Marine System Engineering	Marine Mechanical Engineering	2nd	INTENSIVE				Experiments on Applied Mechanics for Machinery		2	Jibiki Tatsuhiro, Fujino Toshikazu	Etchujima	Mechanical Applied Mechanics Lab. (Research Bldg. 1, 1F)
Marine System Engineering	Marine Mechanical Engineering	2nd	INTENSIVE				Experiments on Engineering Material		2	Motoda Shinichi, Morita Motoaki	Etchujima	Engineering Material Lab. (Research Bldg. 3, 2-3F)
Marine System Engineering	Marine Mechanical Engineering	2nd	INTENSIVE				Experiments of Mechanical Design		2	Tanaka Kentaro	Etchujima	Mechanical Design Lab. Experimental Room (Research Bldg. 1, 2F)
Marine System Engineering	Marine Mechanical Engineering	2nd	INTENSIVE				Applied Physics Laboratory		2	Yoshioka Satoshi	Etchujima	Computational Physics Lab. (Bldg. 2, 2F)

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Marine System Engineering	Marine Cybernetics	1st	MON	2			Information Control Engineering		2	Koike Masakazu	Etchujima	Bldg. 1, Rm. 123
Marine System Engineering	Marine Cybernetics	1st	WED	2	Not available	Not Offered	Control System Design		2	(To Be Announced)	Etchujima	Bldg. 1, Rm. 116
Marine System Engineering	Marine Cybernetics	①	MON	3			Robot System Control Theory	E	2	Shimizu Etsuro	Etchujima	Bldg. 1, Rm. 115
Marine System Engineering	Marine Cybernetics	①	THU	2, 3			Atmospheric Environmental Physics		2	Sekiguchi Miho	Etchujima	
Marine System Engineering	Marine Cybernetics	1st	INTENSIVE				Experiments in Atmospheric and Environmental Science		2	Sekiguchi Miho, Murayama Toshiyuki	Etchujima	Others
Marine System Engineering	Marine Cybernetics	1st-2nd	INTENSIVE				Robot System Design Technology		2	Goto Shinpei	Etchujima	Others
Marine System Engineering	Marine Cybernetics	2nd	TUE	2			Electronic Control Systems		2	Tahara Junichiro	Etchujima	Bldg. 1, Rm. 125
Marine System Engineering	Marine Cybernetics	2nd	TUE	5			Instrumentational Material Science		2	Fujita Wataru	Etchujima	Bldg. 2, Rm. 302
Marine System Engineering	Marine Cybernetics	2nd	WED	3			Measurements in Atmospheric and Environmental Science		2	Murayama Toshiyuki	Etchujima	Bldg. 2, Rm. 2202
Marine System Engineering	Marine Cybernetics	2nd	INTENSIVE				Experiments of Robotics		2	Shimizu Etsuro, Goto Shinpei	Etchujima	Robotics Lab. (Research Bldg. 3, Rm. 603)
Marine System Engineering	Marine Cybernetics	2nd	INTENSIVE				Mathematical Engineering		2	Ohshima Kota	Etchujima	Marine Engine Simulator Room (Research Bldg. 5, 2F)
Marine System Engineering	Marine Cybernetics	2nd	INTENSIVE		Not available		Experiment of Automatics		2	Koike Masakazu	Etchujima	Others
Marine System Engineering	Marine Cybernetics	2nd	INTENSIVE		Not available		Experiment of Electronic Control		2	Tahara Junichiro	Etchujima	Electronic Control Application Lab. (Research Bldg. 5, 2F)
Marine System Engineering	Marine Cybernetics	2nd	INTENSIVE				Functional Devices Technology		2	Ohnuki Hitoshi, Shibata Takayuki	Etchujima	Others
Marine System Engineering	Marine Cybernetics	2nd	INTENSIVE				Experimental Course of Functional Devices		2	Ohnuki Hitoshi, Shibata Takayuki	Etchujima	Others
Marine System Engineering	Marine Cybernetics	2nd	INTENSIVE				Experimental Course of Material Science		2	Fujita Wataru	Etchujima	Others
Marine System Engineering	Marine Exploring and Utilization	1st	FRI	2			Floating Body Utilization Engineering		2	Ohsawa Hiroyuki	Etchujima	University of Japan Agency for Marine-Earth Science and Technology
Marine System Engineering	Marine Exploring and Utilization	1st	INTENSIVE				Experimentation in Underwater Vehicle		2	Ishibashi Shojiro	Etchujima	University of Japan Agency for Marine-Earth Science and Technology
Marine System Engineering	Marine Exploring and Utilization	1st	INTENSIVE				Underwater Acoustics		2	Ochi Hiroshi	Etchujima	University of Japan Agency for Marine-Earth Science and Technology
Marine System Engineering	Marine Exploring and Utilization	1st	INTENSIVE				Floating Body Utilization Engineering Experiment		2	Ohsawa Hiroyuki	Etchujima	University of Japan Agency for Marine-Earth Science and Technology
Marine System Engineering	Marine Exploring and Utilization	2nd	INTENSIVE				Engineering of Underwater Vehicle		2	Ishibashi Shojiro	Etchujima	University of Japan Agency for Marine-Earth Science and Technology
Marine System Engineering	Marine Exploring and Utilization	2nd	INTENSIVE				Underwater Acoustics Experimentation		2	Ochi Hiroshi	Etchujima	University of Japan Agency for Marine-Earth Science and Technology
Maritime Technology and Logistics	Information Systems Engineering	1st	MON	4	Not available	Not Offered	Navigation Support System		2	(To Be Announced)	Etchujima	
Maritime Technology and Logistics	Information Systems Engineering	1st	TUE	2			Route Planning	E	2	Tamaru Hitoi	Etchujima	Bldg. 1, Rm. 115
Maritime Technology and Logistics	Information Systems Engineering	2nd	INTENSIVE				Natural Language and Linguistic Computation		2	Fuji Masaaki	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	1st	WED	2			IT Business and Civil Liability		2	Kaneoka Kyoko	Etchujima	Bldg. 1, Rm. 121
Maritime Technology and Logistics	Information Systems Engineering	1st	WED	5			Marine Insurance Law		2	Takano Koji, Kaneoka Kyoko	Etchujima	Bldg. 1, Rm. 123
Maritime Technology and Logistics	Information Systems Engineering	1st	THU	2			Health Care and Marine		2	Fukuda Naoko	Etchujima	Bldg. 2, Rm. 2102
Maritime Technology and Logistics	Information Systems Engineering	1st	INTENSIVE		Not available	Not Offered	Knowledge Information Design Laboratory		2	(To Be Announced)	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	1st	INTENSIVE				Underwater Technology	E	2	Kondo Hayato	Etchujima	Intelligent Systems Server Room (Research Bldg. 1, 2F)
Maritime Technology and Logistics	Information Systems Engineering	1st	INTENSIVE				Seminar in IT Business and Civil Liability		2	Kaneoka Kyoko	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	1st	INTENSIVE		Not available	Not Offered	Language Information Processing	E	2	(To Be Announced)	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	1st	INTENSIVE		Not available	Not Offered	Maritime Educational Technology Exercise		2	(To Be Announced)	Etchujima	
Maritime Technology and Logistics	Information Systems Engineering	1st	INTENSIVE		Not available	Not Offered	Laws of Marine Transport System		2	(To Be Announced)	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	1st	INTENSIVE		Not available	Not Offered	Practice of Navigation System		2	(To Be Announced)	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	2nd	MON	1	Not available	Not Offered	Maritime Educational Technology		2	(To Be Announced)	Etchujima	Bldg. 1, Rm. 122
Maritime Technology and Logistics	Information Systems Engineering	2nd	MON	3			Advanced Navigation Information		2	Kayano Jun	Etchujima	Navigation System Lab. (Research Bldg. 3, 4F)
Maritime Technology and Logistics	Information Systems Engineering	③	MON	4, 5			Radio Wave Systems for Information Gathering		2	Murai Koji	Etchujima	Bldg. 1, Rm. 125
Maritime Technology and Logistics	Information Systems Engineering	2nd	TUE	2			Knowledge Information Systems Design		2	Matsumoto Yohei	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	2nd	TUE	4			General Insurance Law and Civil Liability		2	Asanuma Seiji, Kaneoka Kyoko	Etchujima	Bldg. 1, Rm. 125
Maritime Technology and Logistics	Information Systems Engineering	2nd	INTENSIVE				Practice of Navigation Information		2	Kayano Jun	Etchujima	Navigation System Lab. (Research Bldg. 3, 4F)
Maritime Technology and Logistics	Information Systems Engineering	2nd	INTENSIVE				Experiments on Underwater Technology	E	2	Kondo Hayato	Etchujima	Underwater Equipment Lab. (Research Bldg. 1, 2F)
Maritime Technology and Logistics	Information Systems Engineering	2nd	INTENSIVE				Practice of Navigation Support System		2	Nishizaki Chihiro	Etchujima	
Maritime Technology and Logistics	Information Systems Engineering	2nd	INTENSIVE				Image information processing		2	Furuya Tadasuke	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	2nd	INTENSIVE				Practice of image information processing		2	Furuya Tadasuke	Etchujima	Others
Maritime Technology and Logistics	Information Systems Engineering	2nd	INTENSIVE		Not available	Not Offered	Seminar in Laws of Marine Transport System		2	(To Be Announced)	Etchujima	Others

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Maritime Technology and Logistics	Environment System Engineering	1st	MON	1			Lecture on Environment Analysis	E	2	Kobashi Fumiaki	Etchujima	Bldg. 1, Rm. 112
Maritime Technology and Logistics	Environment System Engineering	③	TUE	4, 5			Marine Anthropology		2	Iwabuchi Akifumi	Etchujima	Marine Anthropology Depository (Bldg. 3, Rm. 104)
Maritime Technology and Logistics	Environment System Engineering	1st	INTENSIVE				Seminar on Environmental Sciences		2	Iwasaka Naoto, Kobashi Fumiaki	Etchujima	Environmental Science Lab. (Research Bldg. 3, Rm. 607)
Maritime Technology and Logistics	Environment System Engineering	1st	INTENSIVE				System Safety Experiment		2	Suyama Koichi	Etchujima	Bldg. 3, Rm. 401
Maritime Technology and Logistics	Environment System Engineering	④	TUE	4, 5			Marine Anthropology Practice		2	Iwabuchi Akifumi	Etchujima	Marine Anthropology Depository (Bldg. 3, Rm. 104)
Maritime Technology and Logistics	Environment System Engineering	2nd	MON	2			Lecture on Environmental Predictions	E	2	Iwasaka Naoto	Etchujima	Environmental Science Lab. (Research Bldg. 3, Rm. 607)
Maritime Technology and Logistics	Environment System Engineering	2nd	TUE	1			Functional Safety Engineering		2	Suyama Koichi	Etchujima	Bldg. 3, Rm. 401
Maritime Technology and Logistics	Environment System Engineering	2nd	TUE	2			Fault-tolerant Control		2	Suyama Koichi	Etchujima	Bldg. 3, Rm. 401
Maritime Technology and Logistics	Environment System Engineering	④	INTENSIVE				Nautical Archaeology		2	Iwabuchi Akifumi, Yamafune Kotaro	Etchujima	Marine Anthropology Depository (Bldg. 3, Rm. 104)
Maritime Technology and Logistics	Marine Technology	1st	MON	3			Ship Handling System Engineering	E	2	Okazaki Tadatsugi	Etchujima	Bldg. 3, Rm. 305
Maritime Technology and Logistics	Marine Technology	1st	TUE	4			Advanced Maritime English		2	Takagi Naoyuki	Etchujima	Bldg. 1, Rm. 116
Maritime Technology and Logistics	Marine Technology	1st	WED	4			Naval Architecture		2	Minami Kiyokazu	Etchujima	Bldg. 1, Rm. 124
Maritime Technology and Logistics	Marine Technology	1st	WED	5	Not available	Not Offered	The Theory of Maritime Survival		2	Takemoto Takahiro	Etchujima	
Maritime Technology and Logistics	Marine Technology	1st	THU	1			Propulsive Dynamics of Floating Body		2	Masuda Mitsuhiro	Etchujima	
Maritime Technology and Logistics	Marine Technology	1st	THU	3			Mobile Communication System	E	2	Kubo Nobuaki, Fukuda Gen	Etchujima	Others
Maritime Technology and Logistics	Marine Technology	1st	THU	4			Inertial Sensors and Systems Theory		2	Fukuda Gen	Etchujima	Electronic Systems Research Lab. (Research Bldg. 1, 2F)
Maritime Technology and Logistics	Marine Technology	1st-2nd	INTENSIVE				Experiments in Marine Technology		2	Okazaki Tadatsugi, Minami Kiyokazu, Masuda Mitsuhiro	Etchujima	
Maritime Technology and Logistics	Marine Technology	1st-2nd	INTENSIVE				Seminar in management of ship's safe operation		2	Takemoto Takahiro	Etchujima	
Maritime Technology and Logistics	Marine Technology	1st-2nd	INTENSIVE				Satellite Navigation Engineering		2	Kubo Nobuaki	Etchujima	Information and Communication Engineering Lab. (Research Bldg. 4, 5F)
Maritime Technology and Logistics	Marine Technology	2nd	WED	2	Not available	Not Offered	Analysis of Ship Motions	E	2	(To Be Announced)	Etchujima	Bldg. 2, Rm. 2103
Maritime Technology and Logistics	Marine Technology	2nd	WED	5			Special Seminar on Maritime Economy and Management		2	Tamaru Hitoi	Etchujima	Bldg. 1, Rm. 116
Maritime Technology and Logistics	Marine Technology	2nd	INTENSIVE				Management of ship's safe operation		2	Takemoto Takahiro	Etchujima	Others
Maritime Technology and Logistics	Marine Technology	2nd	INTENSIVE				Design on Ship-handling System		2	Uchino Akiko, Ishibashi Atsushi	Etchujima	Ship-handling Simulator, Briefing room (Research Bldg. 1, 1F)
Maritime Technology and Logistics	Marine Technology	2nd	INTENSIVE				International Safety Management at Sea		2	Minami Kiyokazu, Yutaro Sasahara	Etchujima	Others
Maritime Technology and Logistics	Maritime Safety Technology	1st	INTENSIVE		Not available	Not Offered	Maritime Transport and Ship Performance		2	(To Be Announced)	Etchujima	University or National Maritime Research Institute
Maritime Technology and Logistics	Maritime Safety Technology	1st	INTENSIVE				Navigation Electronic Engineering		2	Yonemoto Naruto, Sakai Takeyasu	Etchujima	University or Electronic Navigation Research Institute
Maritime Technology and Logistics	Maritime Safety Technology	1st	INTENSIVE		Not available	Not Offered	Traffic Control Engineering		2	(To Be Announced)	Etchujima	University or Electronic Navigation Research Institute
Maritime Technology and Logistics	Maritime Safety Technology	1st	INTENSIVE				Marine Traffic System		2	Masanobu Sotaro	Etchujima	Others
Maritime Technology and Logistics	Maritime Safety Technology	1st-2nd	INTENSIVE				Seminar in Marine Traffic System		2	Masanobu Sotaro	Etchujima	Others
Maritime Technology and Logistics	Maritime Safety Technology	2nd	INTENSIVE		Not available	Not Offered	Exercise of Maritime Transport and Ship Performance		2	(To Be Announced)	Etchujima	University or National Maritime Research Institute
Maritime Technology and Logistics	Logistics System Engineering	1st	MON	4			Supply Chain Optimization		2	Kubo Mikio	Etchujima	To be announced
Maritime Technology and Logistics	Logistics System Engineering	1st	MON	5			Mathematical Sciences		2	Konno Hitoshi	Etchujima	Bldg. 2, Rm. 712
Maritime Technology and Logistics	Logistics System Engineering	1st	TUE	5			Applied Analysis	E	2	Takenawa Tomoyuki	Etchujima	Bldg. 2, Rm. 712
Maritime Technology and Logistics	Logistics System Engineering	1st	WED	1			Education and International Development		2	Morishita Minoru	Etchujima	Bldg. 2, Rm. 805
Maritime Technology and Logistics	Logistics System Engineering	1st	WED	4			Logistics Engineering		2	Hashimoto Hideki	Etchujima	Bldg. 2, Rm. 503
Maritime Technology and Logistics	Logistics System Engineering	1st	FRI	2			Advanced Transportation Planning	E	2	Hyodo Tetsuro, Sakai Takanori	Etchujima	Bldg. 3, Rm. 502
Maritime Technology and Logistics	Logistics System Engineering	1st	INTENSIVE				Experiment of Logistics and Cargo Systems	E	2	Watanabe Yutaka, Watanabe Daisuke	Etchujima	Others
Maritime Technology and Logistics	Logistics System Engineering	1st	INTENSIVE				Case Studies on Logistics and Supply Chain Management		2	Kubo Mikio	Etchujima	Others
Maritime Technology and Logistics	Logistics System Engineering	1st	INTENSIVE				Exercise of Regional Planning		2	Hyodo Tetsuro, Sakai Takanori	Etchujima	Others
Maritime Technology and Logistics	Logistics System Engineering	1st	INTENSIVE				Experiments for Logistics Information Systems		2	Aso Toshimasa, Kurokawa Hisayuki	Etchujima	Others
Maritime Technology and Logistics	Logistics System Engineering	1st	INTENSIVE		Not available	Not Offered	Experiments for Visual Information Processing		2	(To Be Announced)	Etchujima	
Maritime Technology and Logistics	Logistics System Engineering	2nd	MON	5			Security Management of Intermodal Transportation	E	2	Watanabe Yutaka	Etchujima	Laboratory of the Detection Three-Dimensional Center of Gravity (Research Bldg. 4, 3F)
Maritime Technology and Logistics	Logistics System Engineering	2nd	MON	5			Mathematical Informatics	E	2	Sekiguchi Yoshiyuki	Etchujima	Others
Maritime Technology and Logistics	Logistics System Engineering	2nd	WED	3			Spatial Information Engineering	E	2	Watanabe Daisuke	Etchujima	Bldg. 2, Rm. 516
Maritime Technology and Logistics	Logistics System Engineering	2nd	WED	4	Not available	Not Offered	Visual Information Processing		2	(To Be Announced)	Etchujima	Others

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Maritime Technology and Logistics	Logistics System Engineering	2nd	INTENSIVE				Exercise of Logistics Engineering		2	Hashimoto Hideki	Etchujima	Bldg. 2, Rm. 503
Maritime Technology and Logistics	Logistics System Engineering	2nd	INTENSIVE				Logistics Information System		2	Aso Toshimasa	Etchujima	
Maritime Technology and Logistics	Logistics System Engineering	2nd	INTENSIVE				Logistics Design		2	Kurokawa Hisayuki	Etchujima	
Maritime Technology and Logistics	Logistics System Engineering	2nd	INTENSIVE				Discrete Mathematics	E	2	Motegi Kohei	Etchujima	
Maritime Technology and Logistics	Logistics Management	1st	WED	3			Current Issues and Their Implications		2	Nabatame Tomomi	Etchujima	Bldg. 3, Rm. 203
Maritime Technology and Logistics	Logistics Management	1st	INTENSIVE		Not available	Not Offered	Seminar in Transport Policy		2	(To Be Announced)	Etchujima	Transportation Economics Analysis Lab. (Bldg. 3, Rm. 201)
Maritime Technology and Logistics	Logistics Management	1st	INTENSIVE				Seminar In Transport Economics And Management		2	Endo Nobuaki	Etchujima	Others
Maritime Technology and Logistics	Logistics Management	1st	INTENSIVE				Seminar on the Distribution Economy		2	Nakagawa Yuji	Etchujima	Others
Maritime Technology and Logistics	Logistics Management	2nd	THU	2	Not available	Not Offered	Transport Policy		2	(To Be Announced)	Etchujima	Transportation Economics Analysis Lab. (Bldg. 3, Rm. 201)
Maritime Technology and Logistics	Logistics Management	2nd	INTENSIVE				Lecture on the Industrial Structure		2	Nakagawa Yuji	Etchujima	Bldg. 2, Rm. 606
Maritime Technology and Logistics	Logistics Management	2nd	INTENSIVE				International Transport Theory		2	Endo Nobuaki	Etchujima	
Maritime Technology and Logistics	Logistics Management	2nd	INTENSIVE				Industrial Organization	E	2	Okumura Yasunori	Etchujima	Others
Maritime Technology and Logistics	Logistics Management	2nd	INTENSIVE				Seminar in Industrial Organization	E	2	Okumura Yasunori	Etchujima	Others
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE				Introduction to Food Safety Management System		1	Hamada Naoko		
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE				HACCP I		1	Matsumoto Takashi	Shinagawa	Rakusui Hall
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE				HACCP II		1	Matsumoto Takashi	Shinagawa	Hakuyo Hall Lecture Room
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE		Not available	Not Offered (Offered)	Basic Food Microbiology		1	Kuda Takashi		
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE				Food Safety Management of Fisheries Products		1	Futami Kunihiko	Shinagawa	Bldg. 1, Rm. 14
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE				Food Hygienic Chemistry		1	Kobayashi Yukihiko		
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE		Not available	Not Offered (Offered)	Food Supply Chain Management		1	Nakagawa Yuji		
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE		Not available	Not Offered (Offered)	Statistical Decision Making Safety Issues		1	Shibata Mario		Others
Safety Management in Food Supply Chair	Lecture subjects	1st-2nd	INTENSIVE				Carrier Development Plan		1	Hamada Naoko		Others
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				QC Practices in Food Manufacturing		1	Shindo Hirokatsu, Hamada Naoko		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				Financial Accounting		1	Sakai Shouko		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				Risk Management		1	Kawamura Kimito, Hamada Naoko		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				Consumer in Food Safety Risk Communication		1	Shintani Kikuo, Hamada Naoko		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				Food Safety Management of Crops and Livestock Products		1	Matsumoto Takashi, Hirano Noriyo		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				Best Practices of Logistics in Food Supply Chain		1	Hayakawa Norio, Ogawa Mikako	Shinagawa	Bldg. 1, Rm. 14
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				International Food Supply Chain Management		1	Lou Xiaobo		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				Business Law		1	Kandel Bishwa Raj		
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE				Risk Analysis Management		1	Kitakado Toshihide		
Safety Management in Food Supply Chair	Lecture subjects	1st	INTENSIVE				Politics and Statute on Food Safety Administration		1	Matsumoto Takashi		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				Social Communication		1	Nabatame Tomomi		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE				Information Management in Food Supply Chain		1	Ogawa Mikako	Shinagawa	Bldg. 1, Rm. 14
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE		Not available	Not Offered (Offered)	Principles of Logistics		1	Kurokawa Hisayuki		
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE		Not available	Not Offered (Offered)	Food Traceability System Management		1	Ogawa Mikako	Shinagawa	Bldg. 1, Rm. 14
Safety Management in Food Supply Chair	Lecture subjects	2nd	INTENSIVE		Not available	Not Offered (Offered)	Epidemiology		1	Inoue Izumi		Others
Safety Management in Food Supply Chair	Practice subjects, Field studies	1st	INTENSIVE				Case Workshop I on Safety Management in Food Supply Chain		1	Ogawa Mikako	Shinagawa	Bldg. 1, Rm. 14
Safety Management in Food Supply Chair	Practice subjects, Field studies	1st	INTENSIVE				Case Workshop II on Safety Management in Food Supply Chain		1	Yamaguchi Haruko, Hamada Naoko		
Safety Management in Food Supply Chair	Practice subjects, Field studies	1st	INTENSIVE				Case Workshop III on Safety Management in Food Supply Chain		1	Kanatani Katsuhiko, Ogawa Mikako	Shinagawa	Bldg. 1, Rm. 14
Safety Management in Food Supply Chair	Practice subjects, Field studies	1st	INTENSIVE				Case Workshop IV on Safety Management in Food Supply Chain		1	Morita Maki, Shibata Mario	Shinagawa	Bldg. 1, Rm. 14
Safety Management in Food Supply Chair	Practice subjects, Field studies	1st	INTENSIVE				Practices of HACCP		1	Matsumoto Takashi	Shinagawa	Others
Safety Management in Food Supply Chair	Practice subjects, Field studies	1st-2nd	INTENSIVE				Seminar of Monitoring Method for Food Hazard		1	Hamada Naoko, Fujita Takashi, Kobayashi Yukihiko	Shinagawa	Bldg. 3, Rm. 16 & outside the University
Safety Management in Food Supply Chair	Practice subjects, Field studies	1st-2nd	INTENSIVE				Field Study in Farms and Manufacturers		1	Ogawa Mikako		
Safety Management in Food Supply Chair	Practice subjects, Field studies	2nd	INTENSIVE				Case Workshop V on Safety Management in Food Supply Chain		1	Matsumoto Takashi		
Safety Management in Food Supply Chair	Authorized Qualification Subject	1st	INTENSIVE				Food Safety Management System		4	Tanaka Chikako, Ando Daisuke, Hamada Naoko		outside the University

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Course	Division of Subjects	Semester	Day	Period	Web Registration	Not Offered	Subjects	E	Credits	Instructors	Campus	Classrooms
All Courses of Master's Course	Graduate School Common Subject	1st	TUE	5			Deep Learning	E	2	Takenawa Tomoyuki	Etchujima	Bldg. 2, Rm. 712
All Courses of Master's Course	Graduate School Common Subject	1st	WED	3			Artificial Intelligence and Machine Learning	E	2	Matsui Kazunori		
All Courses of Master's Course	Graduate School Common Subject	1st	INTENSIVE		Not available		Internship for Marine Environment and Energy		1	Wu Haiyun, Hirono Ikuo		Others
All Courses of Master's Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		Case Workshop on Marine Environmental Protection	E	2	Okayasu Akio		
All Courses of Master's Course	Graduate School Common Subject	1st-2nd	INTENSIVE				Marine AI Workshop I	E	1	Hyodo Tetsuro, Kino Toru		
All Courses of Master's Course	Graduate School Common Subject	1st-2nd	INTENSIVE				Advanced Career Development I		1	Hattori Noriko	Shinagawa	Hakuyo Hall Multi Purpose Space I
All Courses of Master's Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		International Summer School of Marine Science and Technology	E	2	Hirono Ikuo		
All Courses of Master's Course	Graduate School Common Subject	1st-2nd	INTENSIVE				Exercise in Machine Learning		1	Okazaki Tadatsugi, Hirai Yurie		Others
All Courses of Master's Course	Graduate School Common Subject	1st-2nd	INTENSIVE				Exercise in Data Science	E	1	Takenawa Tomoyuki, Kashima Hiroaki		Others
All Courses of Master's Course	Graduate School Common Subject	①	MON	3			Academic English I	E	1	Tanabe Akira	Shinagawa	Multi purpose room (Library, 1F)
All Courses of Master's Course	Graduate School Common Subject	③	MON	3			Academic English II	E	1	Tanabe Akira	Shinagawa	Multi purpose room (Library, 1F)
All Courses of Master's Course	Graduate School Common Subject	2nd	WED	2			Data Engineering		2	Hyodo Tetsuro		
All Courses of Master's Course	Graduate School Common Subject	2nd	INTENSIVE				Data Science	E	2	Mizobata Kohei		
All Courses of Master's Course	Graduate School Common Subject	2nd	INTENSIVE				Marine Science Seminar I	E	1	Ogawa Mikako, Dan Shigeki, etc.		
All Courses of Master's Course	Graduate School Common Subject	2nd	INTENSIVE				Applied Marine Entrepreneurship		1	Ogawa Mikako, Nakahara Naotomo, Namikawa Tamano		
All Courses of Master's Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		Marine AI Practice in English	E	2	Takenawa Tomoyuki		
All Courses of Doctoral Course	Graduate School Common Subject	1st	INTENSIVE		Not available		Advanced Artificial Intelligence and Machine Learning	E	2	Sakai Takanori		
All Courses of Doctoral Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		Marine AI Workshop II	E	1	Hyodo Tetsuro, Kino Toru		
All Courses of Doctoral Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		Advanced Career Development II		1	Hattori Noriko	Shinagawa	Hakuyo Hall Multi Purpose Space I
All Courses of Doctoral Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		Marine AI Residency Program		2	Hyodo Tetsuro		
All Courses of Doctoral Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		Residency Program (Job-based internship class)		2	Lou Xiaobo		
All Courses of Doctoral Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		Interlaboratory Seminar in Social Implementation		2	Each faculty member in charge		
All Courses of Doctoral Course	Graduate School Common Subject	1st-2nd	INTENSIVE		Not available		Social Implementation of Data Science	E	2	Takenawa Tomoyuki, Kashima Hiroaki		
All Courses of Doctoral Course	Graduate School Common Subject	2nd	INTENSIVE				Marine Science Seminar II	E	1	Ogawa Mikako, Dan Shigeki, etc.		
All Courses of Doctoral Course	Graduate School Common Subject	1st	INTENSIVE		Not available		Advanced Evaluation of Ship Navigation Safety		2	Uchino Akiko	Etchujima	
All Courses of Doctoral Course	Graduate School Common Subject	2nd	INTENSIVE				Marine Entrepreneurship and Innovation		1	Nakahara Naotomo, Ogawa Mikako, Namikawa Tamano		
Applied Marine Biosciences	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Internship in Applied Marine Biosciences I		1	Matsukawa Shingo	Shinagawa	Others
Applied Marine Biosciences	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Internship in Applied Marine Biosciences II		1	Matsukawa Shingo	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st	INTENSIVE				Advanced Aquatic Pathology	E	2	Sano Motohiko, Kato Goshi	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st	INTENSIVE				Advanced Aquatic Animal Nutrition and Aqua-feed Development		2	Haga Yutaka	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st	INTENSIVE				Advanced Applied Phycology		2	Niwa Kyosuke	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st	INTENSIVE				Advanced Population Biology		2	Strussmann Carlos Augusto, Yokota Masashi, Yamamoto Yoji	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st	INTENSIVE				Advanced Stock Enhancement Biology		2	Hamasaki Katsuyuki, Dan Shigeki	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st	INTENSIVE				Advanced Theory of Fish Population Analysis	E	2	Kitakado Toshihide	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st	INTENSIVE				Advanced Fish Behavior Dynamics		2	Akiyama Seiji	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st	INTENSIVE				Advanced Fishing System Technology	E	2	Shiode Daisuke, Shuchuang Dong	Shinagawa	Others
Applied Marine Biosciences	Applied Bioscience	1st-2nd	INTENSIVE				Advanced Deep Sea Biology	E	2	Fujiwara Yoshihiro, Tsuchida Shinji, Yoshida Takao, Ikuta Tetsuro	Shinagawa	University or Japan Agency for Marine-Earth Science and Technology
Applied Marine Biosciences	Applied Bioscience	2nd	INTENSIVE				Advanced Fish Physiology	E	2	Yoshizaki Goro, Yazawa Ryosuke, Ichida Kensuke, Writa Tetsuro	Shinagawa	
Applied Marine Biosciences	Applied Bioscience	2nd	INTENSIVE				Advanced Fish Culture		2	Sakamoto Takashi, Endo Masato	Shinagawa	
Applied Marine Biosciences	Applied Bioscience	2nd	INTENSIVE				Advanced Reproductive and Behavioral Physiology of Fish		2	Imamura Shintaro, Ozaki Yuichi, Nyuji Mitsuo	Shinagawa	University or Japan Fisheries Research and Education Agency
Applied Marine Biosciences	Applied Bioscience	2nd	INTENSIVE				Advanced Population Dynamics		2	Yonezaki Shiroh, Watari Shingo	Shinagawa	University or Japan Fisheries Research and Education Agency
Applied Marine Biosciences	Applied Bioscience	2nd	INTENSIVE				Advanced Fisheries Ecology	E	2	Kurita Yutaka, Sassa Chiyuki, Ichinokawa Momoko	Shinagawa	University or Japan Fisheries Research and Education Agency
Applied Marine Biosciences	Advanced Food Science and Technology	1st	INTENSIVE				Advanced Physico-chemistry of Food		2	Matsukawa Shingo, Takahashi Kigen	Shinagawa	Others
Applied Marine Environmental Studies	Advanced Food Science and Technology	1st	INTENSIVE				Advanced Chemistry of Functional Food		2	Koyama Tomoyuki	Shinagawa	Others
Applied Marine Environmental Studies	Advanced Food Science and Technology	1st	INTENSIVE				Advanced Food Microbiology	E	2	Kuda Takashi, Takahashi Hajime	Shinagawa	Others
Applied Marine Environmental Studies	Advanced Food Science and Technology	1st	INTENSIVE				Advanced Food Hygienic Chemistry		2	Kurose Kouichi	Shinagawa	Others

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Course	Division of Subjects	Semester	Day	Period	Web Registration	Not Offered	Subjects	E	Credits	Instructors	Campus	Classrooms
Applied Marine Environmental Studies	Advanced Food Science and Technology	1st	INTENSIVE				Advanced Biomolecular Chemistry	E	2	Ishizaki Shoichiro	Shinagawa	Others
Applied Marine Environmental Studies	Advanced Food Science and Technology	1st	INTENSIVE				Advanced Chemistry of Food Quality Designing	E	2	Osako Kazufumi, Geng Jieting	Shinagawa	Others
Applied Marine Environmental Studies	Advanced Food Science and Technology	1st-2nd	INTENSIVE				Advanced Food Refrigeration Technology		2	Watanabe Manabu	Shinagawa	
Applied Marine Environmental Studies	Advanced Food Science and Technology	2nd	INTENSIVE				Advanced Food Chemistry		2	Gotoh Naohiro	Shinagawa	Others
Applied Marine Environmental Studies	Advanced Food Science and Technology	2nd	INTENSIVE				Advanced Thermal Processing of Food		2	Fukuoka Mika, Yvan Llave	Shinagawa	Others
Applied Marine Environmental Studies	Advanced Food Science and Technology	2nd	INTENSIVE				Advanced Food Process Design		2	Hagiwara Tomoaki, Shibata Mario	Shinagawa	Others
Applied Marine Environmental Studies	Applied Bio Engineering	1st	INTENSIVE				Advanced Functional Biology of Aquatic Organisms	E	2	Yamashita Michiaki, Suzuki Toshiyuki, Yasuike Motoshige	Shinagawa	University of Japan Fisheries Research and Education Agency
Applied Marine Environmental Studies	Applied Bio Engineering	1st	INTENSIVE				Advanced Fish Health Management	E	2	Maeda Masashi, Katagiri Takayuki, Futami Kunihiko	Shinagawa	Others
Applied Marine Environmental Studies	Applied Bio Engineering	1st	INTENSIVE				Applied Microbiology		2	Kobayashi Takeshi, Hamada Naoko	Shinagawa	Others
Applied Marine Environmental Studies	Applied Bio Engineering	1st-2nd	INTENSIVE				Comprehensive Risk Management in Food Supply		2	Hamada Naoko, Inoue Izumi	Shinagawa	Others
Applied Marine Environmental Studies	Applied Bio Engineering	2nd	INTENSIVE				Advanced Genome Science	E	2	Hirono Ikuo, Kondo Hidehiro, Koizumi Keiichiro	Shinagawa	Others
Applied Marine Environmental Studies	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Internship in Applied Marine Environmental Studies I		1	Kanda Jota	Shinagawa	Others
Applied Marine Environmental Studies	All Specializations of This Course	1st-2nd	INTENSIVE		Not available		Internship in Applied Marine Environmental Studies II		1	Kanda Jota	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	WED	2			Advanced Phycology		2	Suzuki Hidekazu, Kamiya Mitsunobu	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Advanced Ichthyology	E	2	Moteki Masato	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Advanced Invertebrate Zoology		2	Tsuchiya Kotaro	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Advanced Planktology	E	2	Katano Toshiya	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Advanced Population Ecology	E	2	Suzuki Naoki	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Advanced Aquatic Biogeochemistry	E	2	Hashihama Fuminori	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Aquatic Ecochemistry	E	2	Nagai Hiroshi, Kamio Michiya	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Advanced Marine Biochemistry	E	2	Ishida Masami, Okai Masahiko	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Advanced Application of Biological Function	E	2	Endo Hideaki, Wu Haiyun	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Advanced Fish Ecology		2	Matsumoto Yukio		Tateyama Station
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Evolution of Sedimentary Organic Matter	E	2	Yamanaka Toshiro	Shinagawa	
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Ocean Chemical Sensor Observing Technology		2	Shitashima Kiminori	Shinagawa	
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st	INTENSIVE				Special Seminar in Aquatic Elemental Chemistry	E	2	Takahashi Miho	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st-2nd	INTENSIVE		Not available	Not Offered	Advanced Functional Material		2	(To Be Announced)	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	1st-2nd	INTENSIVE		Not available	Not Offered	Special Seminar in Ocean Science and Technology		1	(To Be Announced)	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	2nd	INTENSIVE				Advanced Marine Ecology		2	Ishii Haruto	Shinagawa	
Applied Marine Environmental Studies	Marine Ecosystem Studies	2nd	INTENSIVE				Advanced Cetacean Ecology	E	2	Murase Hiroto, Nakamura Gen	Shinagawa	Others
Applied Marine Environmental Studies	Marine Ecosystem Studies	2nd	INTENSIVE				Seafloor Hydrothermal Systems	E	2	Dekov Vesselin	Shinagawa	
Applied Marine Environmental Studies	Marine Ecosystem Studies	2nd	INTENSIVE				Geomicrobial Ecology	E	2	Makita Hiroko	Shinagawa	
Applied Marine Environmental Studies	Marine Ecosystem Studies	2nd	INTENSIVE				Contemporary issues in Chemical Oceanography	E	2	Kawai Michiyo, Hashihama Fuminori	Shinagawa	
Applied Marine Environmental Studies	Ocean Science and Technology	1st	WED	3			Advanced International Marine Management		2	Fuchida Shigeshi	Shinagawa	
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				Physical Oceanography	E	2	Kitade Yujiro, Mizobata Kohei	Shinagawa	Others
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				Advanced Data Analysis for Ocean Science		2	Nemoto Masao, Shimada Koji	Shinagawa	Others
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				Advanced Seminar in Environment Measurement	E	2	Arakawa Hisayuki	Shinagawa	Others
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				Advanced Nearshore Environmental Engineering		2	Okayasu Akio, Inazu Daisuke	Shinagawa	Bldg. 1, Rm. 220
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE		Not available	Not Offered	Reflection Seismology		2	(To Be Announced)	Shinagawa	
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				Satellite Meteorology		2	Takeyama Yuko	Shinagawa	
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				Advanced Marine Geotechnics		2	Tani Kazuo, Nomura Shun	Shinagawa	Bldg. 1, Rm. 220
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				Electronics Device Engineering		2	Ida Tetsuya	Shinagawa	
Applied Marine Environmental Studies	Ocean Science and Technology	1st-2nd	INTENSIVE				Applied Information System Engineering	E	2	Miyamoto Yoshinori, Uchida Keiichi	Shinagawa	Bldg. 1, Rm. 407
Applied Marine Environmental Studies	Ocean Science and Technology	1st-2nd	INTENSIVE				Advanced Environmental Mathematics		2	Nakashima Kimie, Ohnawa Masashi, Mori Naofumi	Shinagawa	Others
Applied Marine Environmental Studies	Ocean Science and Technology	1st-2nd	INTENSIVE				Advanced Marine Observation System	E	2	Amakasu Kazuo	Shinagawa	Others
Applied Marine Environmental Studies	Ocean Science and Technology	1st-2nd	INTENSIVE				Advanced Marine and Fishery Mechanics	E	2	Toda Masayoshi	Shinagawa	Others

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Applied Marine Environmental Studies	Ocean Science and Technology	1st-2nd	INTENSIVE				Advanced Ocean Floor Geoscience		2	Nakahigashi Kazuo	Shinagawa	
Applied Marine Environmental Studies	Ocean Science and Technology	2nd	INTENSIVE				Advanced Fisheries Environment Technology		2	Inoue Nariaki	Shinagawa	University or Japan Fisheries Research and Education Agency
Applied Marine Environmental Studies	Ocean Science and Technology	2nd	INTENSIVE				Ocean Ecosystem Dynamics		2	Nagai Takeyoshi	Shinagawa	Others
Applied Marine Environmental Studies	Ocean Science and Technology	1st	MON	4			Marine Environmental Engineering	E	2	Iwasaka Naoto	Etchujima	Environmental Science Lab. (Research Bldg. 3, Rm. 607)
Applied Marine Environmental Studies	Ocean Science and Technology	③	TUE	4, 5			Marine Culturology		2	Iwabuchi Akifumi	Etchujima	Marine Anthropology Depository (Bldg. 3, Rm. 104)
Applied Marine Environmental Studies	Ocean Science and Technology	④	TUE	4, 5			Marine Culturology Practice		2	Iwabuchi Akifumi	Etchujima	Marine Anthropology Depository (Bldg. 3, Rm. 104)
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				Seminar on Marine Environmental Engineering	E	2	Iwasaka Naoto, Kobashi Fumiaki	Etchujima	Environmental Science Lab. (Research Bldg. 3, Rm. 607)
Applied Marine Environmental Studies	Ocean Science and Technology	1st	INTENSIVE				System Safety Engineering Seminar		2	Suyama Koichi	Etchujima	Bldg. 3, Rm. 401
Applied Marine Environmental Studies	Ocean Science and Technology	1st-2nd	INTENSIVE		Not available	Not Offered	Special Long-term Shipboard Training for Oceanography		1	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Ocean Science and Technology	2nd	MON	2			Lecture on Statistical Methods for Marine Engineering	E	2	Iwasaka Naoto, Kobashi Fumiaki	Etchujima	Environmental Science Lab. (Research Bldg. 3, Rm. 607)
Applied Marine Environmental Studies	Ocean Science and Technology	2nd	WED	2			Engineering Risk Assessment and Management		2	Suyama Koichi	Etchujima	Bldg. 3, Rm. 401
Applied Marine Environmental Studies	Ocean Science and Technology	2nd	WED	3			Control System Design		2	Suyama Koichi	Etchujima	Bldg. 3, Rm. 401
Applied Marine Environmental Studies	Ocean Science and Technology	2nd	INTENSIVE				Special Lecture on Mathematical Engineering for Marine		2	Ueno Kimihiko	Shinagawa	
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	TUE	2			Engineering on Offshore Structure		2	Masuda Mitsuhiro	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	TUE	3			Satellite Positioning System	E	2	Kubo Nobuaki	Etchujima	Information and Communication Engineering Lab. (Research Bldg. 4, 5F)
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE				Man-Machine System		2	Uchino Akiko	Etchujima	Ship-handling Simulator, Briefing room (Research Bldg. 1, 1F)
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE		Not available	Not Offered	Special Topics in Seakeeping Performance		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE				Knowledge Information Systems Engineering		2	Furuya Tadasuke	Etchujima	
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE				Advanced Satellite Navigation Engineering	E	2	Kubo Nobuaki	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE				Optimal Guidance and Control of Marine Vehicles		2	Okazaki Tadatsugi	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE				Case Study on Engineering on Offshore Structure		2	Minami Kiyokazu	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE				Advanced Lecture on Marine Safety Management Engineering	E	2	Minami Kiyokazu	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE		Not available	Not Offered	Advanced Navigation Support System		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Applied Ocean Engineering	1st	INTENSIVE				Special lecture for management of ship's safe operation		2	Takemoto Takahiro	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	1st-2nd	INTENSIVE				Measuring in Ocean		2	Murai Koji	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	1st-2nd	INTENSIVE				Experiment on Measuring in Ocean		2	Murai Koji	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE		Not available	Not Offered	Advanced Maritime Educational Technology		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Knowledge Information Systems Laboratory		2	Furuya Tadasuke	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Intelligent Ocean Robotics	E	2	Kondo Hayato	Etchujima	Intelligent Systems Server Room (Research Bldg. 1, 2F)
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Experiments on Intelligent Ocean Robotics	E	2	Kondo Hayato	Etchujima	Underwater Equipment Lab. (Research Bldg. 1, 2F)
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Route Design Engineering		2	Tamaru Hitoi	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Practice of Route Design Engineering		2	Tamaru Hitoi	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Laboratory on Satellite Positioning System	E	2	Kubo Nobuaki	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Experiments of OPTimal Guidance and Control of Marine Vehicles		2	Okazaki Tadatsugi	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Experiment of Marine Safety System	E	2	Minami Kiyokazu	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE		Not available	Not Offered	Seakeeping Systems and Experimentation		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Insurance Contract Law on Marine Risk Management		2	Kaneoka Kyoko	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE		Not available	Not Offered	Advanced Natural Language Processing	E	2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE		Not available	Not Offered	Practice of Navigation Support System		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE				Exercise in special lecture for management of ship's safe operation		2	Takemoto Takahiro	Etchujima	Others
Applied Marine Environmental Studies	Applied Ocean Engineering	2nd	INTENSIVE		Not available	Not Offered	Advanced Lecture on Laws of Marine Transport System		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Maritime Safety Technology	1st	INTENSIVE		Not available	Not Offered	Maritime Transport and Ship Performance		2	(To Be Announced)	Etchujima	University or National Maritime Research Institute
Applied Marine Environmental Studies	Maritime Safety Technology	1st	INTENSIVE				Maritime Radio Communication and Surveillance Engineering		2	Yonemoto Naruto, Sakai Takeyasu	Etchujima	University or Electronic Navigation Research Institute
Applied Marine Environmental Studies	Maritime Safety Technology	1st	INTENSIVE		Not available	Not Offered	Special Seminar on Safety Engineering		2	(To Be Announced)	Etchujima	University or Electronic Navigation Research Institute
Applied Marine Environmental Studies	Maritime Safety Technology	1st-2nd	INTENSIVE		Not available	Not Offered	Advanced Marine Safety and Propulsion System Design		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Maritime Safety Technology	1st-2nd	INTENSIVE		Not available	Not Offered	Seminar in Marine Safety and Propulsion System Design		2	(To Be Announced)	Etchujima	Others

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Applied Marine Environmental Studies	Maritime Safety Technology	1st-2nd	INTENSIVE		Not available	Not Offered	Marine Traffic System Design		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Maritime Safety Technology	1st-2nd	INTENSIVE		Not available	Not Offered	Seminar in Marine Traffic System Design		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Maritime Safety Technology	2nd	INTENSIVE		Not available	Not Offered	Exercise of Maritime Transport and Ship Performance		2	(To Be Announced)	Etchujima	University or National Maritime Research Institute
Applied Marine Environmental Studies	Logistics Engineering	1st	WED	5	Not available	Not Offered	Seminar on Transport Policy		2	(To Be Announced)	Etchujima	Transportation Economics Analysis Lab. (Bldg. 3, Rm. 201)
Applied Marine Environmental Studies	Logistics Engineering	1st	THU	2			Advanced Transportation System Planning	E	2	Hyodo Tetsuro	Etchujima	Others
Applied Marine Environmental Studies	Logistics Engineering	1st	INTENSIVE				Advanced Supply Chain Optimization		2	Kubo Mikio	Etchujima	
Applied Marine Environmental Studies	Logistics Engineering	1st	INTENSIVE				Physical Distribution Engineering		2	Kurokawa Hisayuki	Etchujima	
Applied Marine Environmental Studies	Logistics Engineering	1st	INTENSIVE				Special Lecture on the Industrial Structure		2	Nakagawa Yuji	Etchujima	Bldg. 2, Rm. 606
Applied Marine Environmental Studies	Logistics Engineering	1st	INTENSIVE				Industrial Organization and Policy in Transport Policy		2	Endo Nobuaki	Etchujima	
Applied Marine Environmental Studies	Logistics Engineering	1st	INTENSIVE				Advanced Applied Analysis		2	Takenawa Tomoyuki	Etchujima	Others
Applied Marine Environmental Studies	Logistics Engineering	2nd	TUE	1			Environmental Management on Intermodal Transportation	E	2	Watanabe Yutaka	Etchujima	Laboratory of the Detection Three-Dimensional Center of Gravity (Research Bldg. 4, 3F)
Applied Marine Environmental Studies	Logistics Engineering	2nd	WED	3	Not available	Not Offered	Perceptual Information Processing		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Special Lecture on the Industrial Organization	E	2	Okumura Yasunori	Etchujima	
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Exercise of Transportation and Logistics Engineeringoperation	E	2	Hyodo Tetsuro, Kubo Mikio	Etchujima	Others
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Experiments for Transportation Information Systems		2	Watanabe Yutaka, Kurokawa Hisayuki, Watanabe Daisuke	Etchujima	Others
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Special Lecture on the Distribution Economy		2	Nakagawa Yuji, Endo Nobuaki, Okumura Yasunori	Etchujima	Others
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Advanced Mathematical Sciences		2	Konno Hitoshi	Etchujima	Others
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Advanced Algorithms for Logistics		2	Hashimoto Hideki	Etchujima	Bldg. 2, Rm. 503
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Advanced Spatial Information Engineering	E	2	Watanabe Daisuke	Etchujima	Bldg. 2, Rm. 516
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Exercise of Spatial Information Engineering	E	2	Watanabe Daisuke	Etchujima	Bldg. 2, Rm. 516
Applied Marine Environmental Studies	Logistics Engineering	2nd	INTENSIVE				Advanced Mathematical Informatics		2	Sekiguchi Yoshiyuki	Etchujima	
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	FRI	2			Mechanical Engineering Design		2	Tanaka Kentaro	Etchujima	Mechanical Design Lab. Analysis Room (Research Bldg. 1, 2F)
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	MON	2	Not available	Not Offered	Applied Superconductivity		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	INTENSIVE				Advanced Environmental Materials		2	Motoda Shinichi, Morita Motoaki	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	MON	2			Robot Control Technology		2	Shimizu Etsuro	Etchujima	Robotics Lab. (Research Bldg. 3, Rm. 603)
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	TUE	1			Functional Material Engineering		2	Fujita Wataru	Etchujima	Bldg. 2, Rm. 302
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	TUE	2			Material Surface Engineering		2	Jibiki Tatsuhiko, Fujino Toshikazu	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	WED	1			Marine Propulsion Engineering		2	Tsukamoto Tatsuro	Etchujima	Internal Combustion Engine Lab. (Research Bldg. 2, 1F)
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	WED	2			Thermal Energy Equipment Engineering		2	Inoue Norihiro	Etchujima	Bldg. 1, Rm. 215
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	WED	3			Power Electronics	E	2	Kifune Hiroyasu, Komeda Shohei	Etchujima	Research Bldg. 3, Rm. 507
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	WED	4			Computational Fluid Dynamics		2	Yoshioka Satoshi	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	WED	5	Not available	Not Offered	Turbo-power Engineering		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	THU	3			Marine System Control Engineering		2	Koike Masakazu	Etchujima	Control Design Preparatory Lab. (Research Bldg. 1, 1F)
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	FRI	4			Environment Energy Engineering		2	Hazuku Tatsuya, Ihara Tomonori	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	INTENSIVE				Optical Engineering		2	Murayama Toshiyuki, Sekiguchi Miho	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st-2nd	INTENSIVE		Not available	Not Offered	Telecommunication Control		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st-2nd	INTENSIVE		Not available	Not Offered	Telecommunications Control Engineering		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st-2nd	INTENSIVE		Not available	Not Offered	Heat Engine Technology		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st-2nd	INTENSIVE		Not available	Not Offered	Experiments in Heat Engine		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st-2nd	INTENSIVE		Not available	Not Offered	Thermal and Environmental Engineering		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st-2nd	INTENSIVE		Not available	Not Offered	Experiments on Thermal and Environmental Engineering		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st-2nd	INTENSIVE				Experiment of Heat Transfer Phenomena		2	Jige Daisuke	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	1st-2nd	INTENSIVE				Experiment on Thermal Energy Equipment Engineering		2	Inoue Norihiro	Etchujima	Energy Conversion Lab. (Research Bldg. 1, 1F)
Applied Marine Environmental Studies	Marine Machinery and Systems	1st	INTENSIVE				Heat Transfer Phenomena		2	Jige Daisuke	Etchujima	Bldg. 1, Rm. 112
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Experiments for Mechanical Engineering Design		2	Tanaka Kentaro	Etchujima	Mechanical Design Lab. Analysis Room (Research Bldg. 1, 2F)
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Experiments of Robot Control Technology		2	Shimizu Etsuro	Etchujima	Robotics Lab. (Research Bldg. 3, Rm. 603)

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Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Experiment of Marine System Control		2	Koike Masakazu	Etchujima	Computational Control Lab. (Research Bldg. 1, 1F)
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Mathematical System Design Engineering		2	Tahara Junichiro	Etchujima	
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Exercise of Mathematical System Design Engineering		2	Tahara Junichiro	Etchujima	
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE		Not available	Not Offered	Turbo-power Experiments		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Experiments in Marine Propulsion Engineering		2	Tsukamoto Tatsuro	Etchujima	Internal Combustion Engine Lab. (Research Bldg. 2)
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Seminar in Environment Engineering		2	Hazuku Tatsuya, Ihara Tomonori	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Power Electronics Experiment	E	2	Kifune Hiroyasu, Komeda Shohei	Etchujima	Electrical Engineering Lab. (Research Bldg. 3, 5F)
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Experiments on Material Surface Engineering		2	Jibiki Tatsuhiro, Fujino Toshikazu	Etchujima	Mechanical Applied Mechanics Lab. (Research Bldg. 1, 1F)
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Experiments on Advanced Environmental Material		2	Motoda Shinichi, Morita Motoaki	Etchujima	Engineering Material Lab. (Research Bldg. 3, 2-3F)
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE		Not available	Not Offered	Experiments on Applied Superconductivity		2	(To Be Announced)	Etchujima	
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Computational Fluid Dynamics Seminar		2	Yoshioka Satoshi	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Experiments in Optical Engineering		2	Murayama Toshiyuki, Sekiguchi Miho	Etchujima	Others
Applied Marine Environmental Studies	Marine Machinery and Systems	2nd	INTENSIVE				Experimental Course of Functional Material Engineering		2	Fujita Wataru	Etchujima	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Advanced Economic History of the Sea		2	Takahashi Chikashi	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Coastal Zone Environment Management		2	Kawabe Midori, Harada Sachiko	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Advanced Methodology for Wise Use of Coastal Area		2	Kudo Takafumi	Shinagawa	Bldg. 8, Rm. 208
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Marine Industry Economics		2	Lou Xiaobo	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Special Lecture on International Fishery Management		2	Matsui Takahiro	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Human Adaptation		2	Chiashi Koichi, Tamura Yuji	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Social Studies of Science		2	Kakihara Yasushi, Hagiwara Yuki	Shinagawa	Bldg. 5, Rm. 311
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Business Management in Marine Industry		2	Nakahara Naotomo	Shinagawa	
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Environmental Economics and Policy		2	Wakamatu Mihoko	Shinagawa	
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE				Study of Regional Development Economics		2	Oishi Taro	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	1st-2nd	INTENSIVE				Risk Communication in Food Supply Chain		2	Ogawa Mikako	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	2nd	WED	4			Marine Sociolinguistics		2	Imamura Keisuke	Shinagawa	Bldg. 5, Rm. 404
Applied Marine Environmental Studies	Industrial Policy and Culture	2nd	INTENSIVE				Advanced Study of Aquatic Marine Environmental Education		2	Sasaki Tsuyoshi	Shinagawa	
Applied Marine Environmental Studies	Industrial Policy and Culture	2nd	INTENSIVE				Ecocriticism		2	Hidai Haruko, Kogure Shuzo, Ohno Misa	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	2nd	INTENSIVE		Not available	Not Offered	Advanced Social Communication		2	(To Be Announced)	Shinagawa	Others
Applied Marine Environmental Studies	Industrial Policy and Culture	1st	INTENSIVE		Not available	Not Offered	Institutions of Ocean Resources		2	(To Be Announced)	Etchujima	Others
Applied Marine Environmental Studies	Marine Exploring and Utilization	1st	INTENSIVE				Advanced Underwater Acoustics		2	Ochi Hiroshi	Etchujima	University or Japan Agency for Marine-Earth Science and Technology
Applied Marine Environmental Studies	Marine Exploring and Utilization	1st-2nd	INTENSIVE				Engineering of Underwater Vehicle System		2	Ishibashi Shojiro	Etchujima	Others
Applied Marine Environmental Studies	Marine Exploring and Utilization	2nd	INTENSIVE				Advanced Floating Body Utilization System Engineering		2	Ohsawa Hiroyuki	Etchujima	University or Japan Agency for Marine-Earth Science and Technology
Applied Marine Environmental Studies	Marine Exploring and Utilization	2nd	INTENSIVE				Floating Body Utilization Engineering System Experiment		2	Ohsawa Hiroyuki	Etchujima	University or Japan Agency for Marine-Earth Science and Technology
Applied Marine Environmental Studies	Marine Exploring and Utilization	2nd	INTENSIVE				Experimentation in Underwater Vehicle System		2	Ishibashi Shojiro	Etchujima	University or Japan Agency for Marine-Earth Science and Technology
Applied Marine Environmental Studies	Marine Exploring and Utilization	2nd	INTENSIVE				SONAR System Experiment		2	Ochi Hiroshi	Etchujima	University or Japan Agency for Marine-Earth Science and Technology