

Development of WISE Program to foster AI Professionals for Marine Industries [master's courses] Specialized Subjects

Course	Major Field	Subject	Credit	Instructor
Master's Course of Marine Life Sciences	Fisheries Biology	Fishing System Analysis	2	Shiode Daisuke, Tokai Tadashi
Master's Course of Marine Life Sciences	Fisheries Biology	Population Dynamics and Management	2	Kitakado Toshihide, Tanaka Eiji
Master's Course of Marine Life Sciences	Aquatic Bioscience	Aquatic Molecular Genetics	2	Sakamoto Takashi
Master's Course of Marine Life Sciences	Marine Bio Engineering	Genetics and Biochemistry	2	Hirono Ikuo
Master's Course of Marine Life Sciences	Marine Bio Engineering	Genome Science of Fish and Shellfish	2	Kondo Hidehiro
Master's Course of Marine Life Sciences	Marine Bio Engineering	Functional Molecular Biology and Genomics	2	Suzuki Toshiyuki, Yasuike Motoshige
Master's Course of Food Science and Technology	Food Technology	Food Process Engineering	2	Shibata Mario
Master's Course of Food Science and Technology	Food Technology	Food System Analysis	2	Hagiwara Tomoaki
Master's Course of Food Science and Technology	Food Technology	Food Refrigeration Engineering	2	Mark Anthony Redo
Master's Course of Marine Resources and Environment	Ocean Sciences	Special Seminar in Oceanographic Observation	1	Arakawa Hisayuki and others
Master's Course of Marine Resources and Environment	Ocean Sciences	Dynamical Oceanography	2	Kitade Yujiro
Master's Course of Marine Resources and Environment	Ocean Sciences	Coastal Oceanography	2	Kitade Yujiro, Mizobata Kohei
Master's Course of Marine Resources and Environment	Ocean Sciences	Ocean Mixing Processes	2	Nagai Takeyoshi
Master's Course of Marine Resources and Environment	Ocean Sciences	Global Climate Change	2	Shimada Koji
Master's Course of Marine Resources and Environment	Ocean Sciences	Ocean Remote Sensing	2	Mizobata Kohei
Master's Course of Marine Resources and Environment	Ocean Sciences	Shipboard Training for Coastal Oceanography	1	Arakawa Hisayuki and others
Master's Course of Marine Resources and Environment	Marine Resources and Energy	Marine Acoustics	2	Amakazu Kazuo, Mishima Yuka
Master's Course of Marine Resources and Environment	Marine Resources and Energy	Marine Information Measurement Engineering	2	Miyamoto Yoshinori, Uchida Keiichi
Master's Course of Marine Policy and Management	Marine Management	Fisheries Stock Management	2	Tanaka Eiji
Master's Course of Marine Policy and Management	Marine Management	Fisheries Stock Assessment	2	Kitakado Toshihide
Master's Course of Marine System Engineering	Marine Mechanical Engineering	Computational Physics	2	Yoshioka Satoshi
Master's Course of Marine System Engineering	Marine Cybernetics	Atmospheric Environmental Physics	2	Sekiguchi Miho
Master's Course of Marine System Engineering	Marine Cybernetics	Information Control Engineering	2	Koike Masakazu
Master's Course of Marine System Engineering	Marine Cybernetics	Mathematical Engineering	2	Ohshima Kota
Master's Course of Marine System Engineering	Marine Cybernetics	Electronic Control Systems	2	Tahara Junichiro
Master's Course of Maritime Technology and Logistics	Environment System Engineering	Lecture on Environment Analysis	2	Kobashi Fumiaki
Master's Course of Maritime Technology and Logistics	Environment System Engineering	Lecture on Environmental Predictions	2	Iwasaka Naoto
Master's Course of Maritime Technology and Logistics	Logistics System Engineering	Supply Chain Optimization	2	Kubo Mikio
Master's Course of Maritime Technology and Logistics	Logistics System Engineering	Spatial Information Engineering	2	Watanabe Daisuke
Master's Course of Maritime Technology and Logistics	Logistics System Engineering	Logistics Engineering	2	Hashimoto Hideki
Master's Course of Maritime Technology and Logistics	Logistics System Engineering	Mathematical Sciences	2	Konno Hitoshi
Master's Course of Maritime Technology and Logistics	Logistics System Engineering	Logistics Information System	2	Aso Toshimasa
Master's Course of Maritime Technology and Logistics	Information Systems Engineering	Knowledge Information Systems Design	2	Matsumoto Yohei
Master's Course of Maritime Technology and Logistics	Information Systems Engineering	Route Planning	2	Tamaru Hitoi
Master's Course of Maritime Technology and Logistics	Information Systems Engineering	Advanced Navigation Information	2	Kayano Jun
Master's Course of Maritime Technology and Logistics	Information Systems Engineering	Image information processing	2	Furuya Tadasuke
Master's Course of Maritime Technology and Logistics	Information Systems Engineering	IT Business and Civil Liability	2	Kaneoka Kyoko
Master's Course of Maritime Technology and Logistics	Marine Technology	Ship Handling System Engineering	2	Okazaki Tadatsugi
Master's Course of Maritime Technology and Logistics	Marine Technology	Naval Architecture	2	Minami Kiyokazu
Master's Course of Maritime Technology and Logistics	Marine Technology	International Safety Management at Sea	2	Minami Kiyokazu, Yutaro Sasahara
Master's Course of Maritime Technology and Logistics	Marine Technology	Propulsive Dynamics of Floating Body	2	Masuda Mitsuhiro
Master's Course of Safety Management in Food Supply Chain	Safety Management in Food Supply Chain	Epidemiology	1	Inoue Izumi
Master's Course of Safety Management in Food Supply Chain	Safety Management in Food Supply Chain	Statistical Decision Making Safety Issues	1	Shibata Mario
Master's Course of Safety Management in Food Supply Chain	Safety Management in Food Supply Chain	Principles of Logistics	1	Kurokawa Hisayuki