

Course Structure

Minimum graduation credits for Master Program: 32 Credits (Required: 15 Credits, Elective: 17 Credits)

Minimum graduation credits for Ph.D Program: 36 Credits (Required: 7 Credits, Elective: 29 Credits)

	Education and Philosophy	Environment and Sustainability Sciences	Environmental Education Methods	Research Method	Practicum Capability
Master's Program	Studies in Environmental Education (Required) Environmental Behavior Science Special Topics in Environmental Ethics	Environmental Science Environmental Ecology (Required from either one) Environmental Conservation River Environmental Education Special Topics in Environmental Pollution Island Environment and Development Eco-Environmental Impact Assessment (EIEA) National Parks and Nature Reserves: Theories and Practice Environmental Economics Risk Communications and Social Learning Practices and Analysis of Green Industries Disaster Prevention and Mitigation Education	Research Methodology of Environmental Education (Required) Curriculum Design in Environmental Education Environmental Communication Environmental Policies and Management Special Topics in Formal Environmental Education Special Topics in Environmental Protection Special Topics in Non-formal Environmental Education Special Topics in Environmental Conservation Special Topics in Environmental Policies and Management Administration of Environmental Education Teaching Materials and Methods of Ecology Ecophotography and Environmental Education Natural Conservation: Thoughts and Movement Theory and Practicum of the Green School Interpretation and Recreation Resource Management	Seminar(I)(II)(III)(IV) (Required) Special Topics in Outdoor Environmental Education Ecological Engineering Methods and Environmental Education Environmental Discourse, Communication, and Academic Thesis Writing	Practicum in Environmental Education (Required) Teaching Practice of Ecological and Environmental Education Environmental Education in Museums
Master / Ph.D. Program	Environmental Sociology Philosophy of Recreation and Leisure Environmental Ethics	Environmental Change and Civilization Issues and Strategies on Local Sustainable Development Ocean Policies and International Island Societies Nature and Culture Resources Conservation Habitat Ecoevaluation and Management Environmental Systems Analysis Water Resources Planning and Management Issues on Global Environment	Education of Sustainable Development Planning and Management of Sustainable Campus Development and management of the Green School Environmental Interpretation Community Environmental Education Principles and Practices of Environmental Learning Center Planning of Environmental Education System Foundations of Experiential Education Theory and Practices of Green University Special Topics on Ecotourism and Ecoeducation Special Topics on Ecoinformation Special Topics on Ecoculture Education Special Topics on Natural Ecological Conservation Wetlands Environmental Education Special Topics on Global Environment Issues Special Topics on Environmental Values Education Special Topics on Environmental Science	Methods for Habitat Ecology Qualitative Research Methodology of Environmental Education	International Collaboration of Environmental Education Study
Ph.D. Program	Pedagogy of Environmental Education Environmental Education Philosophy Idea and Principle of Ecophilosophy Environmental Philosophy	Sustainability Sciences Special Topics on Islands Sustainable Development Special Topics on Human Dimensions of Environmental Change Critical Analysis on Ecological Issues <i>Free to take courses from other departments.</i>	Issues and Trends in Environmental Education (Required) Special Topics on Environmental Education and Special Groups Special Topics on Environmental Education and Environmental Issues Special Topics on Environmental Interpretation	Seminar(I)(II)(III)(IV) (Required) Methods for Ecoinformation Analysis Methods for Environmental Education Program Evaluation Alternative Paradigms for Environmental Education Research Environmental Discourse and Academic Writing <i>Free to take courses from other departments.</i>	<i>No credit is required in this field, yet all Ph.D. Candidates should have practical professions and experiences related to environmental education for graduation.</i>