[Name of the Certificate] "Environmental Design & Governance"

[Requirements for Acquiring a EG Program Certificate

	for Acquiring a EG Program Certificate] Subject name	Minimum number of credits	Non-thesis Track
Program Courses	Construction Management Regional Environment Urban Policy Digital Earth Science Safety In Environmental Design Applied Environmental Design (Architecture And Landscape Design) (4) Applied Environmental Design (Urban Environment Design) (4) History of City And Living Environment Environmental Design Field Workshop Environmental Technology And Space Design Architectural Environment Management Building Technology Building Materials And Construction Technology Structural Design Studies Urban Design Energy Policy Analysis Landscape Design Environmental Dynamics Design of Urban Space Advanced Spatial Data Modeling Biodiversity Science Geography of Planning Practice Theory of Global Environment Technology International Environmental Law Systems of Earth A / Systems of Earth B Energy and Global Environment Population Dynamics Global Environmental Politics Designing a Low-Carbon Society Exercise on Designing Low-Carbon Society 1 (4) Exercise on Designing Low-Carbon Society 2 (4) Designing Environmental Technoscience and Policy Practice in Environmental Monitoring Sustainable System Science Policy Management (Policy Making and Social Innovation)	At least 18 credits	At least 18 credits
Research Concept and Methodology Courses	Conceptual Framework (EG1) Conceptual Framework (EG2) Advanced Research (EG1)	At least 2 credits	At least 2 credits
Project Courses	Advanced Research (EG2) < Project Courses related to the EG program >	At least 4 credits	At least 4 credits
Master Thesis	Master Thesis1(1) Master Thesis2(1) [Non-Thesis Track] Master Project 1(1) [Non-Thesis Track] Master Project 2(1)	2 credits	2 credits

[Project Courses Related to the Program]

Science and Technology Communication		
Climate Change and Disaster Risk Governance System for Sustainable Development		
Green infrastructure and ecosystem service		
Embodiment Design Program		
Smart Mobility (Technology)		
Smart Mobility (Society)		
Human service and Community		
xSDG		