

2. Course Details - CFT (Climate Finance and Technology)

Instructor	M. Helou
Detailed Course Title	Introduction of Climate Finance and Technology Spring 2024
Course Description	This course delves into climate finance and technology, focusing on financial mechanisms and emerging technologies as key drivers in combating climate change. It explores various financing models, investment strategies, and technological innovations, preparing students for careers in environmental finance, clean technology, and policymaking.
Course Objective	A. To equip students with an in-depth understanding of climate finance and technology. B. To analyze the role of financial models and technology in addressing climate issues. C. To prepare students for future careers in environmental finance and policy making.
Course Contents	Section A (Lectures): Week 1: Introduction to Climate Finance and Its Global Impact Week 2: Exploring Global Climate Finance Mechanisms Week 3: Analyzing Challenges and Opportunities in Climate Finance Week 4: Case Studies in Climate Finance: Successes and Lessons Section B (Seminars & Discussions): Week 5: Seminar on Innovative Financial Instruments for Climate Change Week 6: Workshop on Evaluating the Impact of Climate Investments Week 7: Discussion on the Future of Green Bonds and Carbon Markets Week 8: Interactive Session on Climate Technology Startups and Venture Capital
Prerequisite	Interest in technology's role in addressing climate change. No specific prior coursework required, but familiarity with environmental issues is beneficial.
Assignment	Essay & Presentation