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United Nations Institute for Training and Research

Unitar Online Catalogue

CIFAL Honolulu - Sustainability Innovations Course II



: 14 1st 2025

Course :	Course
Location :	Honolulu, Hawaii, United States of America
Dates :	6 1 st 2025 to 2 5 th 2025
Duration :	116 Days
Programme :	Decentralize Cooperation Programme
Registration :	https://www.inanainnovators.org/
Cost :	US\$0.00
Contact email:	ggrabows@chaminade.edu
Organizer :	CIFAL Honolulu, , Chaminade University of Honolulu



No background knowledge required



'-Apply design thinking to identify sustainability challenges, understand user needs, and develop innovative solutions aligned with the United Nations Sustainable Development Goals (SDGs). -Design, develop, and refine a prototype or minimum viable product (MVP) that addresses a sustainability challenge, incorporating user feedback for improvement. -Craft a compelling value proposition and develop a sustainable business model that integrates financial, social, and environmental considerations. -Present and demonstrate innovative solutions to stakeholders, effectively communicating their value, impact, and alignment with sustainability goals.



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Grades are calculated from the student's daily work, class participation, quizzes, individual reports and the final group project. Classes are twice a week with guest speakers



Students will explore problem identification, ideation, and user insights during the first phase, using tools like the Social Lean Canvas. In the second phase, they will create and refine prototypes or minimum viable products (MVPs), applying rapid prototyping techniques and user testing. Students will also engage in field trips, guest lectures, and mentorship opportunities to strengthen their understanding of real-world sustainability innovations. The course concludes with a Final

Showcase where students present their innovations to peers, mentors, and external evaluators



College students, entrepreneurs, sustainability enthusiasts