



Social Innovator Incubation

Sustainability Skills and Innovation

Course Overview:

This course introduces students to the fundamental concepts of sustainability, innovative strategies in sustainable development, and practical skills to foster sustainability in various domains and professions. The interdisciplinary approach of the course allows students to explore sustainability from different perspectives, fostering critical thinking and problem-solving skills.

Learning Outcomes:

1. *Gain an understanding of the core concepts of sustainability.*
2. *Develop critical thinking and problem-solving skills for sustainability challenges.*
3. *Understand the role of innovation in promoting sustainability in various circumstances.*
4. *Foster a sustainable mindset and approach towards personal and professional life.*

Course Assessment:

Class attendance	10 %
Reflex Paper	40 %
Group work	50 %
Total	100 %

Level of course:

Introductory

Instructors:

*Nattavud Pimpa, Ph.D
Assoc. Prof.
Mahidol University, Thailand*

Program period:

*11 – 21 March 2024 (Except on Sunday) Thailand time: xx
1PM – 4PM
(1.5 hours/class x 15 classes)*

Venue:

Salaya Campus, Mahidol University

Credits earned:

2 credits

Teaching methods:

chapters, demonstrations and presentations

Course Schedule:

Day	Thailand time	Program
Tue 12 March 2024	1.00 PM – 4.00 PM	<i>Introduction to Sustainability</i>
Wed 13 March 2024	1.00 PM – 4.00 PM	<i>Global Challenges and Sustainability</i>
Thu 14 March 2024	1.00 PM – 4.00 PM	<i>Sustainable Development Goals (SDGs)</i>
Fri 15 March 2024	1.00 PM – 4.00 PM	<i>Sustainable Business Models</i>
Mon 18 March 2024	1.00 PM – 4.00 PM	<i>Innovation and Design Thinking</i>
Tue 19 March 2024	1.00 PM – 4.00 PM	<i>Sustainable Personal Lifestyles</i>
Wed 20 March 2024	1.00 PM – 4.00 PM	<i>Project Workshops and Group Discussions</i>
Thu 21 March 2024	10.30 AM – 12.00 PM	<i>Project Presentation and Course Wrap-Up</i>

**Please note that activities and dates are subject to change*