

Act globally Learn locally

Learn about sustainability without increasing your ecological footprint by taking credit courses from home.



Contact us

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Introduction to Sustainability with Social Science Applications

Course Specifics:

- Core concepts of Strategic Sustainable Development (SSD)
- Application of SSD framework to:
 - > Macro-Economics
 - > Governance & Public Policy
 - > Urban Planning & Land Use
 - > Organisational Learning & Change



BACHELORS LEVEL

7.5 ECTS credits Starting: Spring 2009

Open to students with at least 120 ECTS credits (or equivalent)

Objective: For students studying any speciality to learn about the core concepts of Strategic Sustainable Development (SSD). The course will cover how the concepts of SSD relate to, and are affected by economics, public policy, planning and land-use, and organisational learning and change. The underlying theme of the course will also include an exploration of leadership skills and how these skills can be applied within the chosen speciality of the student.

NEW!

Introduction to Sustainable Engineering

Course Specifics:

- Core concepts of Strategic Sustainable Development (SSD)
- Application of SSD framework to:
 - > Energy Systems & Transport
 - > Sustainable Product Development
 - > Environmental Management Systems & Regulatory Frameworks



BACHELORS LEVEL

7.5 ECTS credits Next offering: Spring 2009

Open to registered university students from any academic discipline

Objective: To introduce the core concepts of Strategic Sustainable Development (SSD), and how topics such as energy, sustainable product development, and environmental management systems relate to a sustainable future. The course is grounded in the traditions of engineering, providing a comprehensive 'systems-oriented' sustainability framework informed by physics. However, it is designed to be 'transdisciplinary' and is relevant to students of all professional and academic backgrounds with an interest in sustainability, providing the essential scientific foundation.

Introduction to Strategic Sustainable Development

Course Specifics:

- Core concepts of Strategic Sustainable Development (SSD)
- Application of SSD framework to:
 - > Assessment of common tools & concepts related to sustainable development

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MASTERS LEVEL

7.5 ECTS credits Starting: Fall 2008

Open to students with at least 180 ECTS credits (or equivalent)

Objective: For the advanced student studying any speciality to learn about the core concepts of Strategic Sustainable Development (SSD). The students will gain understanding in the major sustainability challenges facing our society today, and learn the importance of taking a whole-systems perspective when identifying problems and solutions. Students will assess common tools and concepts related to sustainable development, and provide recommendations on their most appropriate uses.

NEW!