

## Overview

The Interdisciplinary Minor is for students who would like to learn about energy engineering fundamentals, socio-environmental impacts of energy systems, renewable energy, and novel energy engineering technologies. The Minor will enhance their abilities to integrate knowledge from different disciplines with concepts used in energy engineering and offer the students the opportunity to be recognized for study in this growing interdisciplinary field.

The Minor program will:

Expose students to energy engineering fundamentals and a system approach to energy systems and their sociological, economic, and environ-mental impacts

integrate knowledge in relation to various energy technologies and primary resource vectors such as fossil, nuclear, and renewables

Expose students to novel energy engineering concepts and technologies such as smart grids, integrated generation systems, storage, transmission, and distribution systems

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