## ENGINEERING: SUSTAINABLE SYSTEMS ENGINEERING, M.ENG.

This is a named option within the Engineering M.Eng. (http://guide.wisc.edu/graduate/engineering-college-wide/engineering-meng/)

The named option Sustainable Systems Engineering (https://interpro.wisc.edu/online-degrees/sustainable-systems-engineering/) is an online master's degree designed to prepare students to understand and apply principles of engineering, science, policy, and economics to current and future environmental sustainability issues. Through objective, reliable, and cost-effective engineering methods, students will create sustainable solutions for society's energy and resource challenges.

In this program you will

- Apply sustainability principles to engineering practices and renewable/ sustainable energy system design
- Gain expertise and knowledge of the environmental, social and economic aspects, and design interplays of sustainability frameworks and renewable energy systems
- Position yourself to create and lead sustainability and renewable/ sustainable energy project initiatives through your organization and for your clients

The program is tailored for working engineers, offering:

- Knowledge and skills that can immediately be applied to work situations
- · Project-based learning with experienced professionals
- · Award-winning distance-learning design

More information about this graduate degree can be found here (https://interpro.wisc.edu/online-degrees/sustainable-systems-engineering/).