Renewable Energy Assessment (15REAM)

Description

The minor in Renewable Energy Assessment provides students the opportunity to assess and implement renewable energy technologies. The minor is intended to provide students with the ability to assess facilities and land for renewable energy production. The minor is achieved by taking 15 credit hours in renewable energy assessment topics. The minor is designed to engage students from all majors and may be especially appropriate for students majoring in many of the environmental degrees on campus.

Requirements

- Applicants must have a 2.5 GPA overall for application.
- For completion, students must complete all required courses with a 2.5 GPA average for minor courses.
- All courses must be completed with a grade of ‘C’ (2.0) or higher.

Required Courses

- ET 120 Introduction to Renewable Energy Technologies and Assessments (3 credits- online)
- ET 220 Solar Photovoltaics Assessment (3 credits- online)
- ET 255 Assessing Lands for Bioenergy Production (3 credits- online)
- ET 262 Renewable Energy Adoption: Barriers and Incentives (3 credits- online)
- ES 300 Energy and the Environment (3 credits-face to face)

Admissions and Certification of Minor

- Applicants must have a 2.5 GPA overall for application.
- For completion, students must complete all required courses with a 2.5 GPA average for minor courses.

Contact the Minor Coordinator for questions. To apply for the minor, submit a “Declare a Minor” Form to Dr. Elizabeth Nichols Room, egnichol@ncsu.edu, 2225 Jordan Addition, Department of Forestry and Environmental Resources, 919-513-4832.

Minor Coordinator

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SIS Code: 15REAM