

# Welcome to the EIU Graduate Programs

# Master of Science in Technology

Master of Science in Sustainable Energy





# **EIU School of Technology**

## **Master of Science in Technology**

- Computer Technology
- Technology Management
- Training and Development
- Career and Technical Education
- Resource Management Technology

Dual Degree Program: MS in Technology and MS in Sustainable Energy

### **Graduate Certification Programs**

- Computer Technology
- Quality Systems
- Technology Security
- Training and Development
- Work Performance Improvement



# Master of Science in Sustainable Energy



Center for Clean Energy Research and Education (CENCERE) Facility

**Courses** - Science based and technology management focused.

**Practicum** –Hands-on experience at the Center for Clean Energy Research and Education (CENCERE) Facility and the EIU Renewable Energy Center.

**Research** – Energy-related research.

## **Dual Degree Programs**

- MS in Sustainable Energy & MS in Technology
- MS in Sustainable Energy & MBA
- MS in Sustainable Energy & Professional Science and MS in Geographical Information Sciences (GIS)
- MS in Sustainable Energy & MS in Biological Sciences



**EIU Renewable Energy Center** 



## Fall Semester Course Plan

### MS in Technology

- TEC- 5001 Seminar in Technology
- Two of the required core courses
  - TEC 5103 Science and Technology Leadership
  - TEC 5133 Total Quality Systems
  - TEC 5143 Research in Technology
  - TEC 5173 Global Technology
- One elective course from the list of electives in your area of study
  - Refer to your Advising Form for a list of electives.

### **MS** in Sustainable Energy

Three of the required core courses

- TEC 5103 Science and Technology of Leadership
- TEC 5533 Biomass Gasification
- MBA 5001 Business Operations in Sustainable Energy Facilities
- ECN 5411- Seminar in Natural Resources and Environmental Economics
- CERE 5953 Sustainable Energy Research (requires approval)



# **English Writing Requirement**

If your admission to the graduate programs is contingent upon English writing

- You are required to take ENG 1001G Composition and Language.
- This requirement was based upon your writing ability, not your TOEFL score.

Attend two English Language Learners (ELL) Writing Center workshops as alternative



## Plagiarism

Plagiarism is the act of taking or copying another author's words and presenting them as your own.

- This includes quoting, paraphrasing and summarizing words or ideas or another person.
- Whenever you use another's words or ideas, the author must be cited according to the current APA Style Format.

If a student is found to have plagiarized any portion of an assignment, the university policy on academic integrity will be followed. The student will receive a zero on the assignment at the discretion of the faculty. For more information, refer to the EIU Office of Student Standards web site for the Standards of Student Conduct.



## Distance Education

- U.S. Immigration regulation on number of distance-education courses for international students. This includes classes presented over the Internet only.
- Requires full-time international students to take at least six hours of nondistance education courses.
- An international student can take only one three credit hour Internet course every semester.



## **Courses Advising Form**

- Complete the advising form by entering 1, 2 or 3 in the box to indicate your course preference.
- If you have already registered, enter an R in the box to indicate you have already registered for the class listed.