

Student Learning Outcomes Library
Office of Assessment & Accreditation
Indiana State University

Emerging Energy Certificate
Fall 2020

Outcome	Related Foundational Studies or Graduate Goal
Understand the fundamentals of circuit design, CAD, and PLCs used in energy field.	
Know guidelines of communication for FCC General Radiotelephone Operator License.	

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Foundational Studies Learning Goals

- FS1. Solve problems.
- FS2. Evaluate ideas.
- FS3. Learn and apply knowledge and skills.
- FS4. Demonstrate appreciation for the arts.
- FS5. Embrace civic duty.
- FS6. Understand diversity.
- FS7. Act as a global citizen.
- FS8. Behave ethically.
- FS9. Cultivate wellness.
- FS10. Communicate effectively.

- G5. Achieve mastery of the skills (including using appropriate tools) required in their discipline or profession.

Graduate Student Learning Goals

- G1. Demonstrate professional communication proficiencies.
- G2. Engage in and meaningfully contribute to diverse and complex communities and professional environments.
- G3. Recognize and act on professional and ethical challenges that arise in their field or discipline.
- G4. Achieve mastery of the knowledge required in their discipline or profession.