

# **Professional Development Internship in Eng Tech II**

# **ENGRTEC 4191.02**

# **Credit Hours:**

2.00 - 2.00

#### **Course Levels:**

Undergraduate (1000-5000 level)

#### **Course Components:**

Field Experience

#### **Course Description:**

An engineering work experience with an approved employer for minimum of 32 hours per week for approximately 10+ weeks during a period when the student is not taking regular classes. To earn credit students must demonstrate satisfactory work performance, complete monthly reporting requirements and submit a final report.

## Prerequisites and Co-requisites:

Prereq: 1200, 1500, 1600, and 2500.

#### **Course Goals / Objectives:**

- Ability to connect their personal and professional values, strengths and interests through exploration, experience, and reflection
- Ability to develop engineering technology solutions in a real-world context
- Ability to demonstrate professional attitudes and behaviors
- Ability to communicate effectively through written, verbal, and non-verbal means in a professional setting
- Understand the importance of developing professional networks and the ability to build positive professional relationships

#### **Course Topics:**

• Field Experience in Internship

## **Designation:**

Elective