

# Honors Undergraduate Research in Integrated Systems Engineering

## **ISE 4998H**

### **Credit Hours:**

1.00 - 4.00

#### **Course Levels:** Undergraduate (1000-5000 level)

#### **Course Components:**

Independent Study

#### **Course Description:**

Opportunity for undergraduate honors students to conduct research in Integrated Systems Engineering.

#### **Prerequisites and Co-requisites:**

Prereq: Honors standing, and permission of instructor.

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

• Students gain experience in various aspects of research, such as planning and design, conducting research, analyzing and interpreting data, &/or results dissemination.

#### **Course Topics:**

• Supervised undergraduate research for honors students on various topics in industrial and systems engineering.

#### **Designation:**

Elective