# THE OHIO STATE UNIVERSITY

COLLEGE OF ENGINEERING

## **Undergraduate Research for Thesis**

### ISE 4999

**Credit Hours:** 1.00 - 4.00

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

#### **Course Components:**

Independent Study

#### **Course Description:**

Opportunity for undergraduates to conduct research in Integrated Systems Engineering.

#### Prerequisites and Co-requisites:

Prereq: Permission of instructor.

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

• Students gain experience in research planning and design, conducting research, analyzing and interpreting data, and results dissemination (writing thesis).

#### **Course Topics:**

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

#### **Designation:**

Elective