THE OHIO STATE UNIVERSITY

COLLEGE OF ENGINEERING

Undergraduate Research

WELDENG 4999

Credit Hours:

0.50 - 3.00

Course Components:

Independent Study

Course Description:

Supervised undergraduate research on topics in Welding Engineering (non-honors version).

Prerequisites and Co-requisites:

Prereq: Enrollment in WeldEng-BS major, and permission of instructor.

Course Goals / Objectives:

• An ability to apply knowledge of mathematics, science, and engineering; An ability to design and conduct experiments, as well as to analyze and interpret data; An ability to design a system, component, or process to meet desired needs.