



**THE OHIO STATE UNIVERSITY**  
COLLEGE OF ENGINEERING

# Second Year LEAP Seminar

## ENGR 1195.02

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**Credit Hours:**

1.00

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**Course Levels:**

Undergraduate (1000-5000 level)

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**Course Components:**

Lecture

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**Course Description:**

This Seminar Course will provide 2nd year students in the Living-Learning Community for Engineers, Architects, and Planners (LEAP) with information and content relative to second year engineering students in terms of professional development, undergraduate engineering research opportunities, faculty and professional engineering interactions.

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**Prerequisites and Co-requisites:**

Prereq: Soph or Jr standing, and enrollment in the College of Engineering.

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**Course Goals / Objectives:**

- Explore different career paths through interactions with faculty and industry professionals
  - Reflect on experience with tours of engineering sites and research labs.
  - Develop and enhance leadership competencies and multicultural understanding through collaborative work with peers
  - Grow professional development skills through interactions with mentors, and other career professionals
  - Reflect on how activities contribute to professional development as engineers.
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**Course Topics:**

- Course Overview – What is a Mentor
  - Interview Strategies with Engineering Career Services
  - Undergraduate Research Overview
  - In-Class Mock Interview Practice
  - Resume Writing 101 with Engineering Career Services
  - Engineering Professional Panels
  - Elevator Pitches and Practice
  - Undergraduate Research and REUs
  - Tours – sites vary
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**Designation:**

Elective