



**THE OHIO STATE UNIVERSITY**  
COLLEGE OF ENGINEERING

# Advanced Topics in Control Theory

## ECE 8851

**Credit Hours:**

3.00 - 3.00

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**Course Levels:**

Graduate (5000-8000 level)

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**Course Components:**

Lecture

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**Course Description:**

Current topics in control theory, optimization, and decision theory.

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**Prerequisites and Co-requisites:**

Prereq: Permission of instructor.

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**Course Goals / Objectives:**

- Students are introduced to current topics in control theory, optimization, and decision theory
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**Course Topics:**

- Current topics in control and decision theory
  - Current topics in optimization
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**Designation:**

Elective