



**THE OHIO STATE UNIVERSITY**  
COLLEGE OF ENGINEERING

# Advanced Topics in Communications

## ECE 8001

**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 information theory and the practice of digital communications.

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**Prerequisites and Co-requisites:**

Prereq: 7001 (806).

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**Course Topics:**

- Current topics in information theory and the practice of digital communications
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**Designation:**

Elective