

# ECE49595NL Lecture 1: Course Overview

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Elmore Family School of Electrical and Computer Engineering

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and Computer Engineering

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# Course Overview—I

In the event of a major campus emergency, course requirements, deadlines and grading percentages are subject to changes that may be necessitated by a revised semester calendar or other circumstances beyond the instructor's control. Relevant changes to this course will be posted onto the course website or can be obtained by contacting the instructors or TAs via email or phone. You are expected to read your @purdue.edu email on a frequent basis.

# Course Overview—II

- ▶ What course this is.
- ▶ When and where it meets.
- ▶ The course staff.
- ▶ Who am I.
- ▶ My office hours, office, email, phone.
- ▶ This is a new course; this is the first time it is being taught.

# Course Overview—III

- ▶ speech recognition
- ▶ morphology
- ▶ syntax
- ▶ semantics
- ▶ discourse
- ▶ question answering
- ▶ information extraction
- ▶ machine translation
- ▶ image and video captioning
- ▶ human robot interaction

# Course Overview—IV

- ▶ Course texts
- ▶ `http://engineering.purdue.edu/~ece495nl`
- ▶ Attend every lecture
- ▶ Prerequisites
- ▶ Computer accounts
- ▶ Course software
- ▶ Problem sets
- ▶ Grading
- ▶ Collaboration

## ► Communication

① Class

② <http://engineering.purdue.edu/~ece495nl>

③ Email

► [ece49595nl-staff-list@ecn.purdue.edu](mailto:ece49595nl-staff-list@ecn.purdue.edu),

► [ece49595nl-students-list@ecn.purdue.edu](mailto:ece49595nl-students-list@ecn.purdue.edu)

④ Office hours

⑤ Phone

⑥ Openness Policy