ELECTRICAL ENGINEERING (EE)/COMPUTER ENGINEERING (CMPE) UPPER DIVISION HONORS PROGRAM

Deadlines Fall Admission--Early: Feb. 15, Regular: April 1

Rising Juniors (Entered UConn Fall 2017 or earlier)

Students with a grade point average of at least a 3.4 (with at least 54 credits completed) who wish to do Honors work in their junior/senior years may apply for admission in the second semester of – or immediately following – the sophomore year. In addition to completing the application for admission, students applying for admission for junior/senior-level study must obtain departmental consent from the major department's Honors advisor (Prof. Krishna Pattipati). In granting departmental consent, an Honors advisor is making a favorable judgment as to the student's qualifications for Honors work in the major. For information about the Honors Program, visit the website at http://www.honors.uconn.edu.

EE/CMPE Honors Program

The Electrical/Computer Engineering program participates in the Honors Program at UConn. The ECE Department will offer honors sections of the following courses so that the Honors Program requirements (minimum 12 credits) can be satisfied within the EE/CMPE Program.

ECE 3101: Signals and Systems (3 credits; Fall, Junior Year)

ECE 3221: Digital Integrated Circuits or ECE 3111: Systems Analysis (each 3 credits; Spring, Junior Year)

ECE 4901 or CSE 4950: **Electrical and Computer Engineering Design I** (2 credits; Fall, Senior Year) and ECE 4099: **Independent Study in Electrical and Computer Engineering** (1 credit) ECE 4002 or CSE 4051. Electrical and Computer Engineering Design II (2 credits; Fall, Senior Year)

ECE 4902 or CSE 4951: Electrical and Computer Engineering Design II (2 credits; Fall, Senior Year)

Electrical and Computer Engineering Design (ECE 4901 & 4902 /CSE 4950 & 4951) can be used for the Honors Thesis.

IMPORTANT: Honors students must complete 15 honors credits of which 3 can be outside the major.

Notes

- ECE *graduate* courses may be taken to fulfill (automatically) honors course requirements.
- The honors thesis can be satisfied with Electrical and Computer Engineering Design I and II. No other honors thesis is required for the Honors Program if you successfully complete the Senior Design coursework.