ELECTRICAL AND COMPUTER ENGINEERING GRADUATE MAJOR (MENG, MS, PHD)

Graduate Areas of Concentration

Analog and mixed signal; artificial intelligence and machine learning; communications and signal processing; computer systems; energy systems; materials and devices; RF/microwaves/optoelectronics

See EECS website for complete information: http://eecs.oregonstate.edu/research.

The School of Electrical and Computer Engineering offers graduate programs leading to MEng, MS, and PhD degrees focusing on the major areas listed below. The MS and MEng programs provide advanced instruction beyond the undergraduate degree. They prepare students for careers in which a higher level of experience is required. The MEng degree is a course work-only degree with no required thesis or project report. The PhD program prepares students for work in government or industry research laboratories or careers at universities. Students are encouraged to develop programs of study in close cooperation with the faculty members in their areas of interest.

Graduate work is supported by the school's well-equipped laboratory facilities. Opportunities exist for graduate students to participate in many research projects sponsored by private industry and government agencies.

For more information, contact Nicole Thompson, Graduate Coordinator, School of Electrical Engineering and Computer Science, OSU, Corvallis, OR 97331-5501; 541-737-7234; email: eecs.gradinfo@oregonstate.edu.

Additional information concerning courses, advising procedures, faculty, and many other aspects of the school may be found on the school's website at http://eecs.oregonstate.edu/.

Major Code: 3110