COMPUTER SCIENCE GRADUATE MAJOR (MA, MENG, MS, PHD, MAIS)

Graduate Areas of Concentration

Algorithms and cryptography; artificial intelligence, machine learning and data science; computer graphics, visualization, and vision; computer systems and networking; human-computer interaction; programming languages; software engineering

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

The master’s program provides advanced instruction beyond the undergraduate degree. It prepares students for careers in which a higher level of experience is required. The PhD program prepares students for work in government or industry research laboratories or industry research laboratories or for careers at universities.

Additional areas of concentration may be arranged with other departments, for example, numerical analysis or computer algebra with the Department of Mathematics.

For additional information, contact Calvin Hughes, EECS Graduate Program Coordinator, phone 541-737-3168 or email eecs.gradinfo@oregonstate.edu Additional information concerning courses, advising, procedures, faculty and many other aspects of the program may be found on the school’s website at http://eecs.oregonstate.edu/future-students/graduate/research-interest-areas.

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