

COS540 : Research Approaches in Computer Science

The Research Approaches in Computer Science course equips students with developed research skills to inform their work within the realm of computer science. The curriculum provides students with best practices and techniques for framing problems, generating hypotheses, and analyzing data. Students will research, evaluate, and compare computer science products, projects, publications, and ongoing explorations within the industry. To document their research processes and objectives, students will also create a professional journal publication, exercising their developing professional writing skills.

Credits 3