

Report Name: Departmental Report

Department: Computing and Information Sciences

Departmental Chair(s): Robert McDevitt (student), Patrick Bramucci (student), Russell Feldhausen (Faculty Advisor)

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The Computing and Information Sciences Department (CIS) is continuing to make progress with strong support of faculty excellence in research and teaching. Our undergraduate and graduate programs continue to strengthen and our students are in high demand. The department places a great emphasis on interdisciplinary teaching and research programs.

The department's faculty and students are dedicated to learning and extending the state of the art in computing, and CIS faculty conduct research programs in areas such as security, high assurance systems, data and knowledge base systems, distributed systems, programming language semantics, real-time systems, and software engineering. Faculty research projects are funded by the National Science Foundation, the Office of Naval Research, the U.S. Air Force, DoD, and other agencies and industrial partners

Students in Computing and Information Sciences at K-State gain hands-on, high-tech experience with a wide range of operating systems and application software, on hardware ranging from Android tablets to a supercomputer, beginning right in the department's own high-tech labs. Industrial demand for graduates with degree in CIS is at an all-time high. The result of this degree is impressive starting salaries that continue to rise every year.

The CIS Department will soon be located in a new 40-million-dollar addition to the Engineering Complex. Our new home will include state-of the art labs, classrooms, and offices. This building project is part of an initiative by the Kansas Legislature to increase the number of Engineering graduates from the three major state universities by 50%.

The CIS department has many accomplishments to be proud of. We urge you to visit our website, <http://www.cis.ksu.edu> for a complete picture.

