Information Technology

Information technology is infused into all aspects of everyday life at Iowa State University, including learning and teaching, research & creative endeavors, outreach, administration, and student life.

Enterprise computing and network services at Iowa State University are provided by Information Technology Services, which ensures secure access to enterprise systems and the campus network. Additionally, more specialized IT resources are provided by individual colleges and academic departments.

The university maintains a robust network infrastructure including the latest wired and wireless technologies. Wireless coverage is available in most campus buildings and public areas in addition to complete coverage in on-campus residence hall rooms. Iowa State's campus network has 10 gigabits/second of access to both the Internet and to the Internet2 national network consortium through the BOREAS-NET regional research optical network. In total, our campus community of 50,000 engages in world-class learning, discovery, innovation and outreach.

Students, faculty, and staff access and update their personal and university information through the AccessPlus web portal. Students can register for classes; check schedules, university bills and grades; get information on housing or financial aid. Faculty and staff can review their payroll information, access university financial management resources, and much more. For IT-related questions, students, faculty, and staff have access to the Solution Center, staffed seven days a week.

Iowa State maintains an impressive collection of electronic learning resources. At the core of this digital learning infrastructure is Blackboard Learn, a course management system providing 24-hour access to class materials supporting over 4,000 classes each year. Other learning technologies include collaborative videoconferencing, student response “clickers,” and classroom capture systems, all part of an engaging set of educational tools for use by faculty.

Other significant computing resources on the Iowa State campus include multiple research supercomputers; and C6, the world's first six-sided virtual reality environment.

http://www.it.iastate.edu/

Office of Institutional Research (Source: Information Technology Services)
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