

The following proposals are available in Hovey Hall 309. Comments regarding this circulation should be directed to the Director of Graduate Studies, Campus Box 4040, 309 Hovey Hall (Fax: 8-7912; E-mail: kanance@ilstu.edu). Any written comments should be received by April 25, 2008. Any graduate proposal receiving objection(s) will follow the procedure outlined in the Graduate Curriculum Committee 2007-08 Curriculum Proposal Guidelines and Procedures.

Proposals submitted to the Graduate School February 15, 2008, to date:

New Courses

C&I 435 MORAL DEVELOPMENT ISSUES IN CURRICULUM AND INSTRUCTION (3 hrs.)
Explores the nature of morality and its relationship to curriculum and instruction processes including professional relationships in technology use. Prerequisites: C&I 409 recommended.

New Graduate Certificates

ITK Information Assurance and Security Graduate Certificate

Catalog copy: The Information Assurance and Security Graduate Certificate is designed for IT professionals who are interested in continuing education in methodologies and tools necessary for protecting information and information systems. The certificate provides an in-depth study of protecting the confidentiality, availability, and integrity of information using technology, people, and policy. The courses required to receive this certificate have been certified by the National Security Agency; students completing this certificate will also receive certification for the CNSS 4011 national standard. Three courses, ITK 350.05, Fundamentals of Information Assurance and Security; ITK 450, Policy and Administration in Information Assurance and Security, and ITK 451, Tools and Applications in Information Assurance and Security, are required to earn the certificate. Prerequisite: ITK 261 or consent of the graduate advisor.

ITK Internet Application Development Graduate Certificate

Catalog copy: The Internet Application Development Graduate Certificate is designed to provide a specialized education in emerging technologies for students who seek further studies in Web development. The certificate is intended to prepare students to meet the growing demand for qualifications in this field. Two core courses, ITK 353.05 and ITK 354.05, and one of ITK 442, 467, or 484, are required to earn the certificate. Prerequisites: ITK 261 and 375.05 or consent of the graduate advisor.

ITK Systems Analyst Graduate Certificate

Catalog copy: The systems Analyst Graduate Certificate is designed for IT professionals who are interested in pursuing further professional development in the Systems Analysis area. This certificate program prepares students to better understand different information systems development methodologies and develop the skills to manage information systems projects. Three courses, ITK 432, 463, and 478, are required to earn the certificate. Prerequisites: ITK 261 and 378.05 or consent of the graduate advisor.

ITK Telecommunications Management Graduate Certificate

Catalog copy: The Telecommunications Management Graduate Certificate is designed for IT professionals who are interested in pursuing further professional development in the Telecommunications and Networking area. This certificate program prepares students to better understand different telecommunications technologies and management methodologies. Two core courses, ITK 477 and 479, and one of ITK 371.05, 377.05, or 487, are required to earn the certificate. Prerequisite: ITK 375.05 or consent of the graduate advisor.