

Minor in Information Technology

The minor in Information Technology covers a variety of professional disciplines, including software development, systems administration and analysis, network support, web development, cybersecurity, and computer and information research science. A student completing the minor in IT might design and build data communication networks, write and test code for applications and software programs, provide support to users and organizations, or implement security measures to protect computer networks and systems. To declare a minor in Information Technology a student must have a minimum 2.0 cumulative KU GPA and be degree seeking.

Code	Title	Hours
Required Courses - four courses (12 credits)		
ITEC 302	Introduction to Programming	3
ITEC 303	Discrete Math for Information Technology Professionals	3
ITEC 310	Computer Organization and Platform Technologies	3
ITEC 450	Social and Professional Issues	3
Elective Courses - two of the following (6 credits)		
ITEC 320	System and Network Administration	3
ITEC 330	Web Systems and Technologies	3
ITEC 340	Computer and Information Security	3
ITEC 410	Software Engineering and Management	3
ITEC 416	System Integration and Architecture	3
ITEC 420	Operating Systems	3
ITEC 422	Computer Networks	3
ITEC 430	Human-Computer Interaction	3