

The Interdisciplinary Studies Program in Information Science & Technology

The Interdisciplinary Studies Program in Information Science and Technology (ISP in IS&T) is designed to serve students who are seeking an instructional program that provides a broad foundation in information technology, but are not seeking to earn a full degree in a specific IT-related field. The program is similar to a minor program of study for Colorado State University students and fulfills the CSU requirements for a minor.

The 21-credit program consists of THREE required courses (9 credits) and FOUR elective courses (12 credits). Five departments in four CSU colleges offer the courses:

- Computer Information Systems, College of Business
- Computer Science and Department of Psychology, College of Natural Sciences
- Electrical and Computer Engineering, College of Engineering
- Journalism and Technical Communication, College of Liberal Arts

Prerequisites:	credits
Complete one of the following computer applications courses:	
CIS 150* -- Business Computing Concepts and Applications <u>OR</u>	3
CS 110 -- Personal Computing	3

Required Courses:	
CIS 210 – Information Technology and Business	3
CS 117 – Untangling the Web: How the Web Works (<i>for fall 2008 – take CS 180</i>)	3
JTC 413* – New Communication Technologies and Society	3

Elective Courses – Select four of the following courses:	
CIS 240 – Program Design and Construction	3
CIS 301 – End User Computing	3
CIS 340 – Advanced Application Design and Development (new)	3
CIS 355 – Business Database Systems	3
CS 150 – Java Programming	3
CT 310 – Web Development	3
CT 320 – Network and System Administration	3
ECE 421 – Telecommunications I	3
JTC 300* – Professional and Technical Communication	3
JTC 372* – Web Design and Management	3
PSY 354 – Human-Computer Interaction (Psychology) (<i>new for fall 2008</i>)	3

Courses marked with an * are also offered online.

For more information contact the program coordinator and department advisors:

ISP and Journalism Dept. Coordinator –
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Computer information Systems courses –
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Computer Science and CT courses –
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