

# INFORMATION SCIENCE AND TECHNOLOGY, MINOR

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For undergraduate students in other degree programs outside the School of Information Studies, SOIS also offers an undergraduate minor in Information Science and Technology (IST).

Students who wish to become information and technology literate while pursuing studies in their major areas are candidates. For example, the minor is attractive to students majoring in the humanities, arts, and social sciences where the combination of their major field with the IST minor will help prepare students for careers in information-related work. Fields that combine well with the IST minor include English (particularly Technical Writing), Modern Languages, Communication, Mass Communication, Psychology, Sociology, and the arts. It should also be of interest to students majoring in professional fields such as Computer Science and Business Administration where the courses from IST will complement their major.

## Requirements

Fulfillment of the minor entails completion of 18 credits from the following list of courses:

Code	Title	Credits
<b>Required</b>		<b>3</b>
INFOST 110	Introduction to Information Science and Technology	
<b>6 credits from the following IST Core options:</b>		<b>6</b>
INFOST 240	Web Design I	
INFOST 310	Human Factors in Information Seeking and Use	
INFOST 315	Knowledge Organization for Information Science and Technology	
INFOST 340	Introduction to Systems Analysis	
INFOST 350	Introduction to Application Development	
INFOST 410	Database Information Retrieval Systems	
INFOST 440	Web Application Development	
INFOST 490	Senior Capstone	
<b>9 credits:</b>		<b>9</b>
9 additional credits to be taken from INFOST 300-level or above coursework		
<b>Total Credits</b>		<b>18</b>