

SIS Undergraduate Course Five-Year Schedule

NOTE: This schedule is presented to assist students and advisors with long-term course planning. *This 5-year schedule may be subject to changes due to enrollment, instructor availability, or demand.*

Course	Title	Fa 19	Sp 20	Su 20	Fa 20	Sp 21	Su 21	Fa 21	Sp 22	Su 22	Fa 22	Sp 23	Su 23	Fa 23	Sp 24	Su 24
102	Technologies for Information Retrieval	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
201	Foundations of Information Sciences	✓	✓		✓	✓		✓	✓		✓	✓		✓	✓	
210	Foundations of Information Technology	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓	✓	
305	Internet and Society	✓	✓	✓	✓	✓		✓	✓		✓	✓		✓	✓	
310	Information Seeking Resources and Strategies	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
311	User Centered Design	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
360	Programming for Information Professionals		✓			✓			✓			✓			✓	
380	Information Management for Information Professionals	✓			✓			✓			✓			✓		
384	Database Design		✓		✓	✓			✓			✓			✓	
430	User Experience Foundations		✓		✓	✓			✓			✓			✓	
435	Usability Testing and Methods					✓		✓			✓			✓		
436	Analytics and Metrics for User Experience							✓			✓			✓		
439	Interfaces and Interactions Design					✓			✓			✓			✓	
450*	Writing about Science and Medicine					✓			✓			✓			✓	

Course	Title	Fa 19	Sp 20	Su 20	Fa 20	Sp 21	Su 21	Fa 21	Sp 22	Su 22	Fa 22	Sp 23	Su 23	Fa 23	Sp 24	Su 24
484	Database Implementation							✓			✓			✓		
486	Data Analytics					✓		✓			✓			✓		
489	Data Visualization					✓			✓			✓			✓	
493	Independent Project or Research					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
495	Special Topics															
499	Practicum	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

*Cross-listed course; see [JREM 450](#) for course description. Satisfies General Education Requirement (WC).