This revision of the Computer Information Systems Minor program renames it to correspond to the streamlined requirements of the 2016 Information Science (ISC) Major Revision, as well as the recent revision to the Computer Science Minor. The revised minor program includes as core the first three core requirements of the revised ISC major. Students are then allowed to choose among the increasing number of available ISC courses for remaining credits. This also allows the department to introduce, retire, and evolve courses in this rapidly changing field (in fact, two of the courses listed in the previous requirements have been replaced with others). The revised program has three fewer credits than the previous version, but the same number of credits as the current Computer Science minor. The revised program also removes the previous admission restriction (i.e., deleting the catalog Note "Admission to the minor requires a grade of C- or better in both ISC 110 and CSC 120 or 212").

**OLD Computer Information Systems Minor (24cr)**

**A. Core Requirements (21cr)**

- One of the following:
  - CSC 120 - Introduction to Programming and Programming Languages
  - CSC 212 - Principles of Programming
  - ISC 110 - Introduction to Information Science
  - ISC 220 - Information Storage and Retrieval
  - ISC 325 - Multimedia/Hypermedia Design and Authoring
  - ISC 329 - Database Management Systems in Business
  - ISC 410 - Decision Support Systems
  - CSC 458 - Computer Systems Analysis and Design

**B. Electives (3cr)**

- Any 300- or 400-level course, under advisement

**C. Cognate Requirements (None)**

**NEW Information Science Minor (21cr)**

**A. Core Requirements (9cr)**

- One of the following:
  - CSC 102 - Business Information Systems
  - ISC 105 - Introduction to Digital Humanities
  - ISC 110 - Introduction to Information Science

- One of the following:
  - ISC 150 - Introduction to Scripting and Markup Languages
  - CSC 212 - Principles of Programming

- One of the following:
  - ISC 250 - Mobile Applications
  - CSC 241 - Abstract Data Types and Programming Methodology

**B. Electives (12cr)**

- ISC courses at the 200 level or above, under advisement

**C. Cognate Requirements (None)**