

**The Ohio State University
Colleges of the Arts and Sciences**

Computer and Information Science Minor (117)

Department of Computer and Information Science, 395
Dreese Laboratories, 2015 Neil Avenue Mall, Columbus, OH
43210-1210; 614-292-1900; <http://www.cis.ohio-state.edu>

The minor in computer and information science (Cptr/Inf) consists of a minimum of 23 credit hours in one of two tracks: programming and algorithms, or information systems. See the course lists below. If you complete the minor following these guidelines, you should file the Minor Program Form with a college or school counselor. Any variation from the program described here needs the approval of the coordinating adviser in the Department of Computer and Information Science. Cptr/Inf minors do not pay a computing fee (at least not as part of their minor), they do not get permanent computer accounts on the cptr/inf machines, and do not get priority scheduling into the "M" (major) sections of cptr/inf courses. For further information about the minor program, contact the department.

Information systems track

Required courses

Cptr/Inf 201, 214, 314, 360, 670
Mathematics (Math) 366

Elective course (select a minimum of one)

Cptr/Inf 516, 560, 671

Programming and algorithms track

Required courses

Cptr/Inf 221, 222, 321, 360
Math 366

Elective courses (select a minimum of two)

Cptr/Inf 541, 560, 625, 655, 660, 670, 675.01 or 675.02, 680

Arts and Sciences minor program guidelines

The following guidelines govern minors.

Required for graduation No

Credit hours required A minimum of 20 (some minors require more)

Transfer credit hours allowed A maximum of 10

Overlap with the GEC Permitted, unless specifically disallowed by an individual minor program.

Overlap with the major Not allowed and

- The minor must be in a different subject than the major.
- The same courses cannot count on the minor and on the major.

Overlap between minors Each minor completed must contain 20 unique hours.

Grades required

- Minimum C- for a course to be listed on the minor.
- Minimum 2.00 cumulative point-hour ratio required for the minor.
- Course work graded Pass/Non-Pass cannot count on the minor.

Approval required The minor program description sheet indicates if the minor course work must be approved by:

- The academic unit offering the minor, or
- A college or school counselor.

Filing the minor program form The minor program form must be filed at least by the time the graduation application is submitted to a college or school counselor.

Changing the minor Once the minor program is filed in the college office, any changes must be approved by:

- The academic unit offering the minor, or
- A college or school counselor (depending on the minor).

Colleges of the Arts and Sciences
Curriculum Office
MDM. 06/20/02