Iowa State Computer Science Flowchart (120 credits)

Transfer courses with a grade of “C” or better are accepted. Please be sure to view the Iowa State Equivalency Guide at http://www.admissions.iastate.edu/equiv/index.php

**Courses Highlighted in Yellow May be Transferable to the Computer Science Major at Iowa State University**

Requirements

- Co-requisite course
- Prerequisite Course

**Please be aware that if you transfer in credits which fulfill all your general education requirements (social science & arts and humanities) there may be semesters where you will not be a full-time student. You may need to add a minor to meet full-time status (twelve credits or more).**

**Minor Information Can be found at http://catalog.iastate.edu/undergraduatemajors-alpha/#minorstext**

Foreign Language

1 year at the college level or 3 years high school

Arts and Humanities - 12 Cr

1. Phil 343 – 3 credits
2. Select additional 9 credits from LAS approved list on website and degree audit

Social Sciences - 9 Cr

Select credits from the LAS approved list on website and degree audit

- **3 cr. - U.S. Diversity**
- **3 cr. - Internatl. Persp.**

Math Elective Options: Math 207, 265, 266, 267, 304, 314, 317

Statistics 300 Level Options: Statistics 305, 330, 331, 341

Natural Sciences - 13 Cr

- BIOL 211/212 + labs OR CHEM 177/178 + labs OR Phys 221/222
- ANTH 202, ANTH 307, BBMB 221, BIOL 204, BIOL 258, BIOL 312, BIOL 355, CHEM 163-231, ENT 370, ENV S 324, FS HN 167, GEN 313, GEN 313L, GEN 320, GEOL 100, GEOL 100-111, GEOL 102, GEOL 201, GEOL 451, MAT E 215 & 215L, MTEOR 206, MTEOR 301, PSY 310, PHYS 221 or Higher

* Elective Courses – Any course that is not remedial (can use minor or second major courses)

** Natural Science, U.S. Diversity, International Perspective, Arts & Humanities, and Social Sciences approved course lists can be found at http://www.las.iastate.edu/students/academics/general-education/general-education-approved-course-list-2016-17/