Iowa State Computer Science Flowchart (120 credits)

COURSES HIGHLIGHTED IN YELLOW MAY BE TRANSFERABLE TO THE COMPUTER SCIENCE MAJOR AT IOWA STATE UNIVERSITY

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

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 FULLTIME STUDENT. YOU MAY NEED TO ADD A MINOR TO MEET FULLTIME STATUS (twelve credits or more).

MINOR INFORMATION CAN BE FOUND AT http://catalog.iastate.edu/undergraduatemajors-alpha/

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. - Internat. 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

& ANTHR 202, ANTHR 307, BMBB 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, GEOI 451, MAT E 215 & 215L, MTEOR 206, MTEOR 301, PSY 310, PHY 221 or HIGHER

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