Iowa State Computer Science Flowchart (120 credits)

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

Please be sure to view the Iowa State Equivalency Guide at http://www.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/collegescurricula/#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 form the LAS approved list on website and degree audit

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

Math Elective Options: Math 265, 266, 267, 207, 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, 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, GEO 100, GEO 100-108, GEO 102, GEOL 201, GEOL 451, MAT E 215 & 215L, MTEOR 206, MTEOR 301, PSYCH 310, PHYS 221 or HIGHER

Additional Science Requirement
Science sequence & Science course(s) from approved science list must total 13 credits or more

4-5 cr

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/2014-15-catalog/