2018 COMPUTER SCIENCE FLOW CHART

Minimum of 120 Cr.

** Requirements

World Language
- 1 year at college level or
- 3 years at high school

Arts and Humanities – 12 Cr.
1. Phil 343 – 3 Cr
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. - International Perspective.
Select credits from the University approved list on website and degree audit.

Science Sequence Options
Biol 211/212 + Labs  OR
Biol 255/256 + Labs  OR
Chem 177/178 + Labs  OR
Geol 100/102 + Labs  OR
PhYS 221/232 and Lab  OR
PhYS 241/242 + Labs

Com S 300 - 6 Credits
300 Level options
Com S 319, 336, 362, 363

Com S 400 - 6 Credits
400 Level options
Com S 407, 409, 410, 412, 413, 415, 417, 418, 421, 424, 425, 426, 430, 433,
435, 437, 440, 444, 443, 454, 455, 456, 472, 474, 476, 477, 487, Math 481, 486,
487, CprE/Se 416, Cpr E 431, Cpr E 458, Cpr E 489

Com S 414 is not an elective option

## GRADUATION REQUIREMENT
8 credits from Computer Science must be at the 300+ level courses with a grade of "C" or better from ISU

Transfer Students must have at least 15.0 crs at 300+ level or above in COM S courses while in residence at ISU

Last 32 Credits must be taken at Iowa State University.

Adviser can waive 6 of the last 32 credits taken at Iowa State.

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** Elective courses: Any course that is not remedial (can use minor or second major courses) - only need to meet 120 Cr total.
** U.S. Diversity, International Perspective, Arts & Humanities and Social Sciences approved course lists can be found on your degree audit, click on link for that particular requirement on your degree audit.