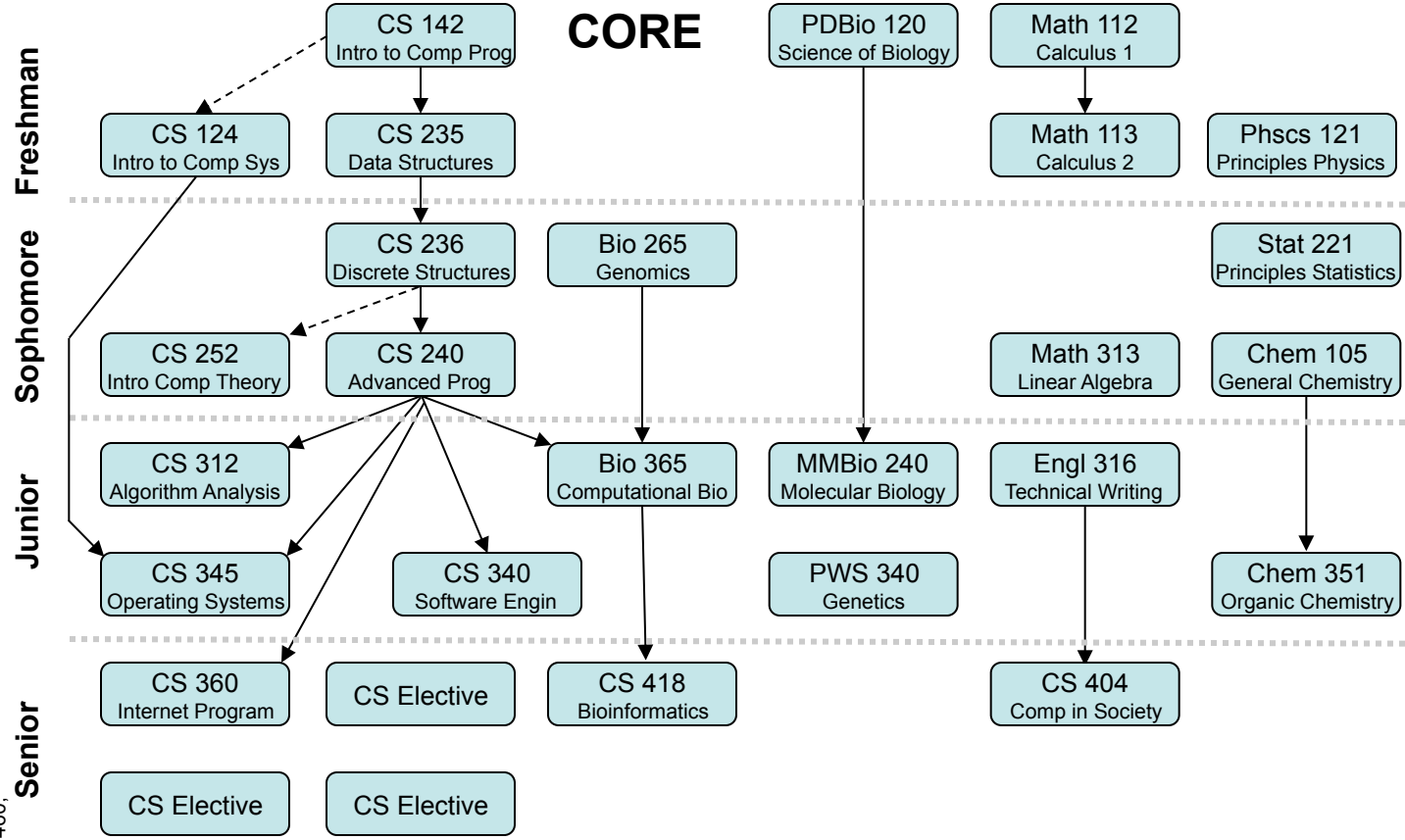


BYU Computer Science Major

Bioinformatics Emphasis

Fall 2009

- Complete all CS core classes. (No D credit accepted.)
- Complete the following additional courses:
 - Engl 316.
 - Math 112, 113, 313.
 - Phscs 121.
 - Stat 221 (or Stat 321, 331, 332, or 441).
 - Bio 265, 365.
 - Chem 105, 351.
 - MMBio 240.
 - PDBio 120.
 - PWS 340.
- Complete 3 elective courses chosen from:
 - CS 401R, CS 405, CS 412, CS 428, CS 431,
 - CS 450, CS 452, CS 455, CS 456, CS 460,
 - CS 462, CS 465, CS 470.



ELECTIVES	CS 412 Models & Optimization	CS 478 Machine Learning	CS 428 Software Sys Design	CS 452 Database Modeling	CS 401R Project
	CS 450 Signal Image Processing	CS 456 User Interface Software	CS 460 Networks	CS 431 Compilers	CS 405 SW Business
	CS 470 Artificial Intelligence	CS 476 Data Mining	CS 455 Comp Graphics	CS 462 Distributed Systems	CS 465 Security

Updated 03/12/2009