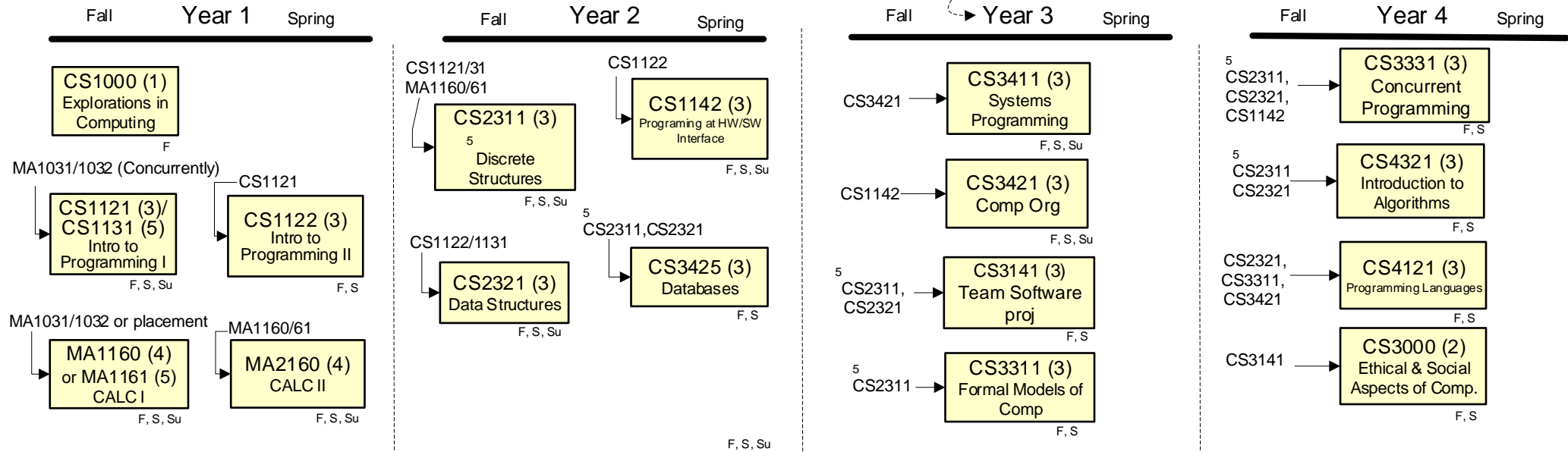


SAMPLE PLAN
 Calculus-ready students
 This Flowchart is meant as a guide only, any questions about scheduling should be brought up with your academic advisor.

A good time to co-op



Optional Ordering

UN1015 (3) Composition (F, S, Su)
 UN1025 (3) Global Issues (F, S, Su)
 May use upper level language course in place of UN1025.
First Year Only

Core List

Crit./Creat. Thinking (3)
 Co-Curr. Unit (.5)

Core List

Social & Ethical Responsibility (3)
 Lab Science (3)

MA 1031/1032 for 2720 or MA 2160 for 3710
 MA2720 (4)/MA3710 (3) Statistics (F, S, Su)
 MA1160/61
 MA2330 (3) Linear Algebra

Lab Science (4)
 Co-Curr. Unit (.5)

Social/Behavioral Resp. (3)
 Communication/Comp (3)
 Co-Curr. Unit (.5)

Math Elective (3) MA3xxx
 CS4xxx (3) CS Elective
 Check Pre-reqs

Technical Elective (3)
 Technical Elective (3)
 2nd Course from one of the HASS lists

Human/Fine Arts (3)
 Co-Curr. Unit (.5)

Technical Elective (3)
 CS4yyy (3) CS Elective
 Check Pre-reqs

HU3120 (3) Sci and Tech Communication (F, S, Su)
 Tech & Society (3) Dept Required

Free Elective (3-6)
 Free Elective (3-6)

Credits 15.5

16

16

15.5

15.5

15.5

16

16

1) Lab Science Courses: Need 7 total credits, two different disciplines (BL, CH, FW, GE, PH, etc), one course must include course & lab. Pick courses off the Science Course list from the Gen Ed STEM list.

2) Technical Electives: List available on CS advising site

3) HASS (Humanities & Fine Arts, Social & Behavioral Sciences) electives: 6 credits must be upper division 3000-4000 level - UN1015 and UN1025 are prerequisites for all upper division HASS courses.

4) Tech & Society: Select one of the following: SS3510, SS3511, SS3520, SS 3530, SS3580, SS3630, SS3800, SS3801, SS3820, SS3581, HU3701, HU3710, HU3810, MA4945

5) MA3210 Intro to Combinatorics can be used in place of CS2311 Discrete Structures and used for any CS course that has CS2311 as a pre-req.

Prerequisite Course → Yellow boxes are Major Specific courses

Blue Boxes are General Education Courses

Total 123
 plus 3 units
 co-curricular
 activities