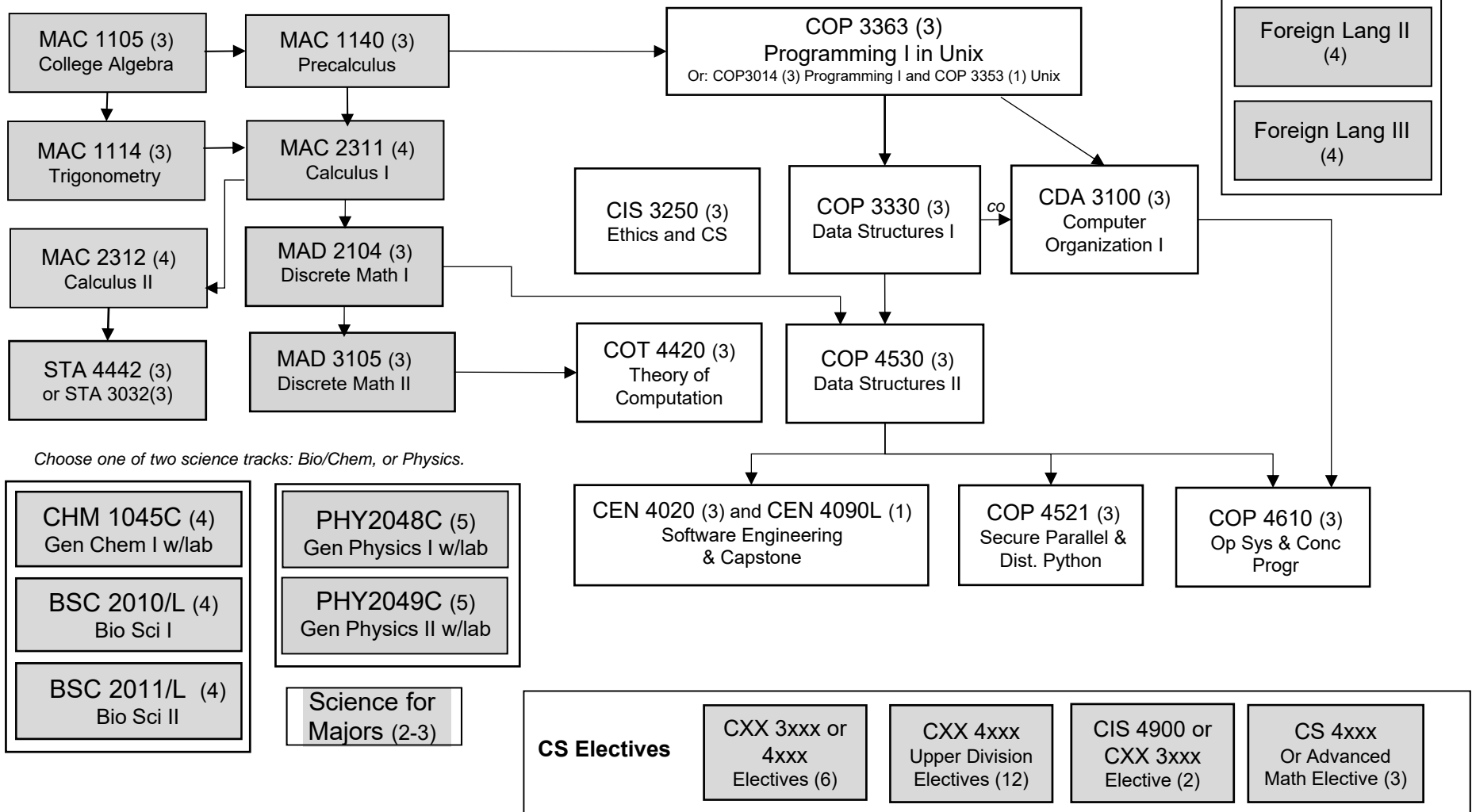


# Undergraduate Computer Science BS Flowchart

2020

This document should not be considered a complete representation of all degree requirements at FSU. Arrows indicate prerequisite – “co” indicates co-requisite (the classes may be taken simultaneously).



CS BS majors may not take any course with a CGS prefix.

Note: CIS 3250L (1) may be taken as an Oral Communication course, or students may take a different FSU-approved Oral Communication course required for graduation.

## Science for Majors Courses for Computer Science BS Students

### **Basic Geology Courses:**

GLY 2010C (4) Physical Geology  
GLY 2100 (3) Historical Geology\*  
GLY 2100L (1) Historical Geology Lab  
ESC 3100C (4) History of Earth Sciences\*

\*GLY2100 is no longer offered at FSU; the new version of this is ESC3100C with the combined lab. Students may take **either** GLY2100 **or** ESC3100C.

**Credit will not be given for both.**

### **Chemistry Courses:**

CHM 1045, 1045L (3, 1) General Chemistry I and Lab  
CHM 1046, 1046L (3, 1) General Chemistry II and Lab  
CHM 2210 (3) Organic Chemistry I

### **Biological Sciences Courses:**

BSC 2010 (3) Biological Science I  
BSC 2010L (1) Biological Science I Lab  
BSC 2011 (3) Biological Science II  
BSC 2011 (1) Biological Science II Lab  
PCB 3063 (3) Genetics  
PCB 4674 (3) Evolution

### **Physics Courses:**

PHY 2048C (5) General Physics A  
PHY 2049C (5) General Physics B  
PHY 3101 (3) Intermediate Modern Physics