Suggested Schedule A  
Computer Science Major  

The schedule below is a sample for the student who enrolls in MTH 207 in the first semester.

**Semester I**  
CS 120 Software Design I  
MTH 207 Calculus I  

**Semester II**  
CS 220 Software Design II  
CS 225 Discrete Computational Structures  
MTH 208 Calculus II  

**Semester III**  
CS 270 Intro to Assembler Programming, C Programming & Computer Organization  
CS 340 Software Design III: Abstract Data Types  

**Semester IV**  
CS 341 Software Design IV: Software Engineering  

**Semester V**  
CS 370 Computer Architecture  
CS Elective  

**Semester VI**  
CS 421 Programming Language Concepts OR  
CS 441 Operating System Concepts  
CS Elective  

**Semester VII**  
CS 421 Programming Language Concepts OR  
CS 441 Operating System Concepts  
CS Elective  

**Semester VIII**  
CS 442 Structure of Compilers  
CS Elective  

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Suggested Schedule B  
Computer Science Major  

The schedule below is a sample for the student who enrolls in MTH 151 in the first semester.

**Semester I**  
CS 120 Software Design I  
MTH 151 Precalculus  

**Semester II**  
CS 220 Software Design II  
CS 225 Discrete Computational Structures  
MTH 207 Calculus I  

**Semester III**  
CS 340 Software Design III: Abstract Data Types  
CS 270 Intro to Assembler Programming, C Programming & Computer Organization  
MTH 208 Calculus II  

**Semester IV**  
CS 341 Software Design IV: Software Engineering  

**Semester V**  
CS 370 Computer Architecture  
CS Elective  

**Semester VI**  
CS 441 Operating System Concepts OR  
CS 421 Programming Language Concepts  
CS Elective  

**Semester VII**  
CS 421 Programming Language Concepts OR  
CS 441 Operating System Concepts  
CS Elective  

**Semester VIII**  
CS 442 Structure of Compilers  
CS Elective  

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