



# Computer Science

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In an age of technology, computers touch all aspects of life. **Students in Geneva's Computer Science program** gain experience in software development, computer security, computer architecture, creating and troubleshooting networks, and the science behind programming. The curriculum is rooted in a Christian worldview, which enables our students to combine their technical training with their understanding of God's purpose in creation, contributing through their work to the kingdom of God.



scan to learn more



# Computer Science

## Example 4-Year Plan\*

YEAR 1

YEAR 2

YEAR 3

YEAR 4

FALL SEMESTER

**CSC 133**  
Survey of CS

**SSC 101**  
Learning and  
Transition

**COM 101/  
PHI 100**  
Principles of Critical  
Thinking

**BIB 112**  
Old Testament  
Intro

**SCS 110**  
Intro to Natural  
Sciences

**SOC 120**  
Society

**ENG 101**  
English  
Composition

**BIB 113**  
New Testament  
Intro

**HUM 103**  
Invitation to the  
Humanities

**CSC 101**  
Intro Programming

Elective

Elective

**CSC 102**  
Object-Oriented  
Program

**CSC 363**  
Database Systems

**MAT 105**  
Elem Stat Math

**HUM 203**  
Making the West

Society Group  
B or C

**MAT 130**  
Discrete Math

Elective

Elective

Elective

Elective

Elective

**CSC 425**  
Op Systems &  
Architecture

**HUM 303**  
Perspectives

**PED 103**  
Physical Fitness

Cosmos Option

**BIB 300**  
Biblical Worldview

**CSC 203**  
Software  
Engineering

**CSC 204**  
Algorithms

**CSC 251**  
Networks and  
Security

Elective

Elective

Elective

**CSC 483**  
Senior Project  
(Part 1)

Society Group B

**POL 352**  
Great Issues in  
Politics

**CSC 311**  
Cyberethics

**CSC 484**  
Senior Project  
(Part 2)

Elective

Elective

Core  
Major  
Elective

\*Courses listed are examples and subject to change. Your class schedule will be developed with an advisor and may differ from what is listed above.

**GENEVA  
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