

DUAL ENROLLMENT

COMPUTER SCIENCE GUIDE

✓ A SMART PLAN.

★ A STRONG START.

🚩 AHEAD OF THE GAME.

Start your computer science journey in high school and build a strong foundation for a successful future.

EARN COLLEGE CREDITS NOW.

Save Time.
Save Money.

SEMESTER 1

6 CREDIT HOURS

☐ ENGL 1101

Composition I

3 HOURS

☐ CSCI 1101

Computers and Programming

3 HOURS

SEMESTER TOTAL: 6 CREDIT HOURS

SEMESTER 2

6 CREDIT HOURS

☐ ENGL 1102

Composition II

3 HOURS

☐ MATH 1111

College Algebra

3 HOURS

SEMESTER TOTAL: 6 CREDIT HOURS

SEMESTER 3

7-10 CREDIT HOURS

☐ POLS 1101

American Government

3 HOURS

☐ MATH 1113

Precalculus

4 HOURS

OPTIONAL:

☐ ECON 1101

Financial Literacy

3 HOURS

SEMESTER TOTAL: 7-10 CREDIT HOURS

SEMESTER 4

13 CREDIT HOURS

☐ CSCI 1301K

Computer Science I

4 HOURS

☐ COMM 1100 OR COMM 1110

Public Speaking or Interpersonal Communication

3 HOURS

☐ PSYC 1101

Introductory Psychology

3 HOURS

☐ HIST 2111 OR HIST 2112

U.S. History I or II

3 HOURS

SEMESTER TOTAL: 13 CREDIT HOURS

TOTAL PATHWAY: 32-35 CREDIT HOURS

(including optional ECON 1101)

IMPORTANT FUNDING NOTE

Eligible Georgia residents can receive Dual Enrollment funding for up to 30 credit hours. Credit hours over 30 must be paid out of pocket.

MATH PLACEMENT

MATH 1111 is recommended for STEM majors/pathways. To enroll in MATH 1111, students must have a RHSGPA > 3.2 and must have successfully completed two advanced high-school math courses such as Algebra I and Advanced Algebra.

COMPUTER SCIENCE PATHWAY

INNOVATE TODAY. BUILD TOMORROW.
GSC offers an Associate of Science in Computer Science, which provides a strong foundation for transfer to a bachelor's degree in computer science or a related field.

ENGLISH READINESS

You must have successfully completed two high school English/literature courses before enrolling in ENGL 1101.

ADVISING MATTERS

Meet with your high school counselor and GSC advisor early and often. We'll help you choose the right courses and stay on track for your future.

IMPORTANT REMINDERS

- Check course prerequisites and placement requirements.
- Maintain strong grades to keep your options open.
- Plan ahead - courses fill quickly!

COMPUTER SCIENCE: THE CAREER OF THE FUTURE

Computer science offers exciting career opportunities in technology, cybersecurity, software development, data science, and more. Build in-demand skills for a brighter tomorrow.