

DUAL ENROLLMENT ENGINEERING GUIDE

✓ A SMART PLAN.

★ A STRONG START.

▶ AHEAD OF THE GAME.

Start your engineering 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** 3
Composition I HOURS

☐ **HIST 2111 OR HIST 2112** 3
U.S. History I or II HOURS

SEMESTER TOTAL: 6 CREDIT HOURS

SEMESTER 2

6 CREDIT HOURS

☐ **ENGL 1102** 3
Composition II HOURS

☐ **MATH 1111** 3
College Algebra HOURS

SEMESTER TOTAL: 6 CREDIT HOURS

SEMESTER 3

6-9 CREDIT HOURS

☐ **POLS 1101** 3
American Government HOURS

☐ **ENGL 2XXX** 3
Literature (choose one) HOURS

OPTIONAL:

☐ **ECON 1101** 3
Financial Literacy HOURS

SEMESTER TOTAL: 6-9 CREDIT HOURS

SEMESTER 4

13 CREDIT HOURS

☐ **MATH 1113** 4
Precalculus HOURS

☐ **PHSC 1011** 3
Physical Science I HOURS

☐ **COMM 1100 OR COMM 1110** 3
Public Speaking or Interpersonal Communication HOURS

☐ **PSYC 1101** 3
Introductory Psychology HOURS

SEMESTER TOTAL: 13 CREDIT HOURS

TOTAL PATHWAY: 31-34 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.

ENGINEERING PATHWAY

START HERE. GO ANYWHERE.

An associate degree at GSC costs under \$10,000 and allows you to transfer to other USG institutions to continue a bachelor's degree in engineering 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!

DESIGN YOUR FUTURE

Engineering solves real-world problems and creates a better tomorrow. Explore your interests, build your skills, and start designing a future with endless possibilities at Gordon State College.