



GEORGIA'S HIGH SCHOOL GRADUATION OPTION B

High School Graduation Option B offers qualified students a unique path to high school graduation. Students choose to simultaneously earn a high school diploma and a college Associate Degree, Technical Diploma, or two (2) Technical Certificates of Credit (TCC's) in a specific career pathway. Some of the required high school courses may be taken under the state-funded Dual Enrollment program.

Students interested in pursuing Graduation Option B should contact their high school counselor or any of the 22 Technical College System of Georgia's colleges.

GEORGIA'S HIGH SCHOOL GRADUATION OPTION B

Complete all nine High School Courses

- 2 English: American Lit / EOC & another English course
- 2 Math: Algebra I / or Coordinate Algebra & another Math course
- 1 Health / PE
- 2 Science: Biology / EOC & another Science course
- 2 Social Studies: US History (Recommended) & another Social Studies course



Complete any of the following Technical College Credentials

- Any one Associate Degree
- Any one Diploma Program
- 2 Technical Certificates of Credit (TCC's) in the sequences listed below

Aircraft Structural Technology

Column A (REQUIRED)

AA61 Aircraft Assembly Technician I

Column B (CHOOSE 1)

AR71 Aircraft Assembly Technician II

AT71 Aircraft Composites Technician

Automotive Technology

Column A (REQUIRED)

AE41 Auto Electrical / Electronics Systems Tech

Column B (CHOOSE 1)

ASG1 Automotive Chassis Technician Specialist

AH21 Automotive Climate Control Systems

AE51 Automotive Engine Performance Technician

Avionics Technology

AI11 Avionics Installer Certificate +

AT31 Avionics Technician Certificate

CAD - Industrial Maintenance Technology (CHOOSE EITHER OF THE TWO SEQUENCES)

DA31 Drafters Assistant +

CP41 CAD Operator +

CP41 CAD Operator

AC51 Advanced CAD Technician

Carpentry

Column A (REQUIRED)

CF21 NCCER Carpentry Fundamentals

Column B (CHOOSE 1)

AB71 NCCER Advance Carpentry

BM71 NCCER Basic Masonry

*Note: Program availability may vary by college
tcsgeu.edu/DualEnrollment

GEORGIA'S HIGH SCHOOL GRADUATION OPTION B

Computer Programmer *(CHOOSE EITHER OF THE TWO SEQUENCES)*

CP21 C++ Programmer + CPB1 C# Programmer
JP11 Java Programmer + PP21 PHP Programmer

Cybersecurity

IS81 Cybersecurity + CW71 Cybersecurity Fundamentals

Dental Assisting

BDA1 Basic Dental Assisting + AD21 Advanced Dental Assisting

Design and Media Production

Column A *(REQUIRED)*

DAM1 Design and Media Production Specialist

Column B *(CHOOSE 1)*

DI21 Digital Illustration Specialist
GD21 Graphic Design and Prepress Technician
AL61 Advertising Layout Specialist
MG21 Motion Graphics Assistant
WI11 Web Interface Design
PH11 Photographer
CK71 Animation Technology

Diesel Technology

Column A *(REQUIRED)*

DE11 Diesel Electrical / Electronic Systems Technician

Column B *(CHOOSE 1)*

DE21 Diesel Engine Service Technician
DTM1 Diesel Truck Maintenance Technician

Early Childhood Care and Education

Column A *(REQUIRED)*

EC31 Early Childhood Care and Education Basics

Column B *(CHOOSE 1)*

CD61 Child Development Specialist
CE71 CDA Preparation Certificate
IC31 Infant / Toddler Care Specialist
SA21 School Age and Youth Care
FC21 Family Child Care Specialist

Emergency Services

EB71 Emergency Medical Responder +

EMJ1- Emergency Medical Technician

Health Care

Column A *(CHOOSE 1)*

CN21 Nurse Aide
NAA1- Nurse Aide Accelerated

Column B *(CHOOSE 1)*

GC51 Geriatric Care Assistant
PT21 Phlebotomy Technician
PT71 Phlebotomy Technology Specialist

Health Science

NA31 Nurse Aide +

RC21 Residential Care Attendant

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GEORGIA'S HIGH SCHOOL GRADUATION OPTION B

HVAC

AZ31 - Air Conditioning Technician Assistant + ACK1 – Air Conditioning Electrical Technician

Industrial Mechatronics

IM21 Industrial Mechatronics + MT21 Mechatronics Technician

Industrial Systems

Column A

IF11 Industrial Fluid Power Technician

Column B (CHOOSE 1)

IE41 Industrial Electrician

IT61 Introduction to Motor Controls

Logistics

LM21 Logistics Management Specialist + SCS1 Supply Chain Specialist

Manufacturing

Column A (REQUIRED)

MM71 Manufacturing Maintenance Technician

Column B (CHOOSE 1)

MP31 Manufacturing Production Assistant

PC81 Programmable Control Technician

Manufacturing Engineering Technology

MK71 Manufacturing Engineering Tech Assistant I + ML71 Manufacturing Engineering Tech Assistant II

Mechatronics

AM11 Mechatronics Specialist + MT21 Mechatronics Technician

Networking

Column A (CHOOSE 1)

AC91 Advanced Comp TIA A+ Cert Tech Preparation

CA61 Comp TIA A+ Certified Preparation

PFA1 Preparation for A+ Certificate

Column B (CHOOSE 1)

CN71 Cisco Network Specialist

CF31 Computer Forensic and Investigation Specialist

DA11 Database Administrator

HD41 Help Desk Specialist

LA31 Linux/UNIX System Administrator

NT41 Network Technician

MS11 Microsoft Network Administrator

Precision Machining and Manufacturing

Column A (REQUIRED)

BMO1 Basic Machining Operator

Column B (CHOOSE 1)

MP11 Mill Operator

LP11 Lathe Operator

Supply Chain Management and Logistics

LS21 Logistics Specialist + SC31 Supply Chain Management

Timber Harvesting

BT41- Basic Timber Harvesting + THO1 – Timber Harvesting Operations

GEORGIA'S HIGH SCHOOL GRADUATION OPTION B

Welding *(FOR THIS SEQUENCE, STUDENTS MAY SELECT ANY TWO TCC'S FROM THE PROGRAMS LISTED BELOW)*

FS31 Basic Shielded Arc Welder

FC61 Flux Cored Arc Welder

GM31 Gas Metal Arc Welder

GM21 NCCER Gas Metal Arc Welding

GTA1 Gas Tungsten Arc Welder

GT31 NCCER Gas Tungsten Arc Welding

SM21 NCCER Shielded Metal Arc Welding

OSM1 Advanced Shielded Metal Arc Welder

*Note: Program availability may vary by college

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