



Automotive Technology DIPLOMA

MAJOR CODE: AT14 REQUIRED CREDIT HOURS: 59 CIP Code: 47.0604

Location(s): DeKalb

Program Description: The Automotive Technology Diploma program is a sequence of courses designed to prepare students for careers in the automotive service and repair profession. Learning opportunities enable students to develop academic, technical and professional knowledge and skills required for job acquisition, retention, and advancement. The program emphasizes a combination of automotive mechanics theory and practical application necessary for successful employment. Program graduates receive an Auto Technology diploma that qualifies them as well rounded entry-level technicians.

Course Number	Course	Credit Hours	Pre/Co-Requisite(s)
AUTT1010	Automotive Technology Intro	2	
AUTT1020	Automotive Electrical Systems	7	Co-req: AUTT1010
MATH 1012	Foundations of Mathematics	3	Refer to Catalog
AUTT1030	Automotive Brake Systems	4	AUTT1020
AUTT1050	Automotive Suspension and Steering Systems	4	AUTT1020
ENGL 1010	Fundamentals of English I	3	Refer to Catalog
AUTT1040	Automotive Engine Performance	7	AUTT1020
AUTT1060	Automotive Climate Control Systems	5	AUTT1020
COMP 1000	Introduction to Computer Literacy	3	Refer to Catalog
AUTT 2010	Automotive Engine Repair	6	AUTT1010
AUTT 2020	Automotive Manual Drive Train and Axles	4	AUTT1020
AUTT 2030	Automatic Transmission and Transaxles	5	AUTT1020
XXXXXXXX	Technical Elective	4	
EMPL 1000	Interpersonal Relations and Professional Development	2	Refer to Catalog
Total		59	

Notes

- Technical elective must be one of the following courses and must be approved by a Program Advisor. AUTT1070, AUTT2100, WELD1000
- Course descriptions, and required pre/co-requisites are available in the college catalog, which can be found online at <https://www.gptc.edu/current-students/course-catalog/>.
- Changes to program requirements can be made and will be properly communicated to students.

Gainful Employment Information

- Gainful employment information for this program can be found at: <https://www.gptc.edu/Automotive%20Technology/AutomotiveTechnologyGE.html>

Additional Information

Automotive Technology

- As set forth in its student catalog, Georgia Piedmont Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, sex, religion, disability, age, political affiliation or belief, genetic information, veteran status, or citizenship status(except in those special circumstances permitted or mandated by law). Contact Lisa Peters, the ADA Coordinator at 404-297-0522, ext. 1154, ADA504Coordinator@gptc.edu or at the main DeKalb campus, 495 N.Indian Creek Drive, Clarkston, GA 30021, Room A-170; or Dr. Debra Gordon, the Title IX Coordinator, at 404-297-9522, ext. 1176, TitleXCoordinator@gptc.edu or at the main DeKalb campus, 495 N. Indian Creek Drive, Clarkson, GA 30021 Room A103 for assistance.
- For more information about our graduation rates and other important program information, please visit our website at: <http://www.gptc.edu/wp-content/uploads/2018/02/Placement-rate-by-program.pdf>
- Georgia Piedmont Technical College is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award Associate of Applied Science degrees, diplomas and technical certificates of credit. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Georgia Piedmont Technical College. The Commission should be contacted only if there is evidence that appears to support Georgia Piedmont Technical College's significant non-compliance with Commission requirements or standards. Inquiries related to normal and ongoing College operations such as admission requirements, financial aid, programs, etc., should be addressed directly to Georgia Piedmont Technical College and not to the Commission on Colleges.