



**CAD OPERATOR MECHANICAL  
TWO SEMESTER TECHNICAL CERTIFICATE OF CREDIT**

**MAJOR CODE: CP61**

**REQUIRED CREDIT HOURS: 11**

**CIP Code:15.1306**

**Program Description:** All of the courses in the CAD Operator - Mechanical TCC program are embedded in the Drafting Technology diploma and degree programs. The CAD Operator TCC program provides students with the opportunity to continue on the career pathway toward advancement in the drafting profession. Additionally, the program provides opportunities to upgrade present knowledge and skills or to retrain in drafting practices and software. This TCC could also serve if needed as an exit point for high school dual enrolled students needing a point of exit for employment purposes.

Number	Course Name	Credit Hours	Prerequisites/Corequisites
<b>Technical Courses</b>			
DFTG 1101	CAD Fundamentals	4	
DFTG 1109	Technical Drawing III	4	Co-req: DFTG1107*

**Electives:** DFTG1101, DFTG1105, DFTG1107

**NOTES:** Course descriptions are available in the college catalog which can be found online at <https://www.gptc.edu/catalog>. The curriculum is subject to modification to meet changing conditions.

**Estimated Costs**

Cost Item	#	Cost
Total Credits (\$89/credit) and Course Fees	11	\$1,064
Semester Fees (\$378/semester)	2	\$756
Books and Materials		\$173
<b>Total Estimated Cost</b>		<b>\$1,993</b>

**NOTES:** Credit cost assumes 15 or less credits per semester and both the credit cost and fees can change over time (see <http://www.gptc.edu/index.html> for latest tuition rate and fees). Books and materials are priced at current rates for new books from the college bookstore.

**Gainful Employment Information:** No gainful employment information available for this program.

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](mailto: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, [TitleIXCoordinator@gptc.edu](mailto:TitleIXCoordinator@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 <https://www.gptc.edu/gainfulemployment>.

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.