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## 2024-25 ACADEMIC PROGRAMS

### ADVANCED MANUFACTURING (CNC) - PROGRAMMING AND SETUP TECHNICIAN PROGRAM (CTMTPS)

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#### Certificate

Learn to write, read, and edit programs for CNC machine tools. Students in this program will understand core canned cycles for milling and turning operations on CNC machine tools and have the skills to do 2D and 3D modeling and posting of CNC code using CAD/CAM software.

Students will obtain a broader knowledge of equipment, geometric dimensioning and tolerancing skills to succeed in the manufacturing environment. Students completing this certificate will be able to create, edit, and debug code for local manufacturing companies.

[See this program in the catalog](#) [Apply](#)

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