

Tennessee College of Applied Technology

Morristown Main Campus

2024-2025

Computer Aided Design Technology

Students taking Drafting have a choice during their fourth term of taking either Architectural Design or Mechanical Design. The program cost will vary based on the books required for the different courses.

All book and supply costs are estimates and subject to change without notice.

First Term				432 Hours
Tuition			\$1,357.00	Due at Registration
Student Activity Fee			\$10.00	Due at Registration
Technology Fee			\$73.00	Due at Registration
Technical Drawing Text 16th Ed.	9780138065720	Pearson	\$200.00	Approximate
AutoCAD 2024 Tutorial - 2D	9781630575854	SDC	\$75.00	Approximate
Practical Math	9780826922502	ATP	\$125.00	Approximate
SolidProfessor Voucher		Pearson	\$180.00	Approximate
AutoCAD Certified User Exam w/retake		Pearson	\$150.00	Approximate
TI-30Xa Calculator			\$15.00	Approximate
Jump Drive			\$35.00	Approximate
Total Tuition and Fees			\$2,220.00	
Second Term				432 Hours
Tuition			\$1,357.00	Due at Registration
Student Activity Fee			\$10.00	Due at Registration
Technology Fee			\$73.00	Due at Registration
Parametric Modeling with Solidworks 2024	9781630575496	SDC	\$60.00	Approximate
Total			\$1,500.00	
Third Term				432 Hours
Tuition			\$1,357.00	Due at Registration
Student Activity Fee			\$10.00	Due at Registration
Technology Fee			\$73.00	Due at Registration
AutoDesk Certified Professional w/retake		Pearson	\$170.00	Approximate
Total			\$1,610.00	
Fourth Term - Architectural Design				432 Hours
Tuition			\$1,357.00	Due at Registration
Student Activity Fee			\$10.00	Due at Registration
Technology Fee			\$73.00	Due at Registration
Architecture Residential & Design 13th Ed.	9781649259738	G-W	\$150.00	Approximate
Autodesk Revit 2024	9781630575786	SDC	\$70.00	Approximate
Building Construction: Principles, Materials, & Systems	9780134454177	Pearson	\$210.00	Approximate
Truss Roof Building Kit	104-MID551	AC Supply	\$210.00	Approximate
Graduation Set			\$45.00	Approximate
Total			\$2,125.00	
Fourth Term -Mechanical Design				432 Hours
Tuition			\$1,357.00	Due at Registration
Student Activity Fee			\$10.00	Due at Registration
Technology Fee			\$73.00	Due at Registration
Graduation Set			\$45.00	Approximate
Total			\$1,485.00	
Total Estimated Program Cost for Architectural Design				\$7,455.00
Total Estimated Program Cost for Mechanical Design				\$6,815.00

Updated: 6/11/2024