



2025-2026

WSUTECH.edu

## Engineering Design Technology, TC

CRN	COURSE NAME	CREDITS
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CAT	101	CATIA Part Design & Sketcher	4
CAT	103	CATIA 3D Tolerancing & Annotations	4
CAT	105	CATIA Assembly Design	4
CAT	110	CATIA Wireframe & Surfaces	4
MCD	101	Introduction to CAD I	3
MCD	102	Introduction to CAD II	2
MCD	104	Blueprint Reading for Drafting	2
MCD	106	Precision Measuring	2
MCD	115	Machine Drafting & Design	3
MCD	121	Descriptive Geometry	3
MCD	124	Advanced AutoCAD	4
MCD	137	Introduction to 3D Printing	2
PDV	115	Work Ethics	2
		Math Elective	3
		Communication Elective	3

Total	45.00
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LOCATION
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National Center for Aviation Training  
4004 North Webb Road | Wichita, KS 67226  
316.677.9400 Get maps at [WSUTECH.edu/Campuses](https://www.wsutech.edu/Campuses)

COSTS*
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PROGRAM TOTAL	\$12,791.00
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\*Cost does not include online fees, books or tools.  
Financial Assistance may be available to those who qualify.  
Total calculated based on the lowest cost combination of  
elective credits required.

PLACEMENT & WAGE DATA
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WSUTECH.edu/KBORplacement
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Get historical data on job placement rates and average wages  
from WSU Tech graduates.

\*Some courses may have a prerequisite in addition to the classes listed above. Please  
contact an Academic Advisor for details. Visit [WSUTECH.edu/Checklist](https://www.wsutech.edu/Checklist) for program  
admission requirements.