

# APPLIED ENGINEERING & TECHNOLOGY, A.T.- MANUFACTURING TECHNOLOGY

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Applied Engineering & Technology, A.T.- Manufacturing Technology

## Major in Appl Eng Tech-AT

Code	Title	Hours
AENG 130	Production Materials & Processes	3
AENG 241	Drafting Communications	3
AENG 261	Electronic Systems	3
AENG 271	Processing Nonmetallic Materials	3
AENG 281	Processing Metallic Materials	3
AENG 325	Power Conversion and Control	3
AENG 342	Computer-Aided Engineering Drawing	3
OSEH 120	Fundamentals of Safety, Health, Environmental Issues	3
Polymer Ceramic Technology OR Wood Technology - Choose 1 of the following:		3
AENG 375	Polymer and Ceramic Technology	
AENG 376	Woodworking Technology	
Directed Electives - Choose 1 of the following:		3-12
AENG 300	Co-Op Ed Experience in AENG	
AENG 382	Automated Manufacturing	
AENG 425	Industrial Robotic Systems	
AENG 448	Machine Tool Design	
<b>Total Hours</b>		<b>30-39</b>