

APPLIED ENGINEERING & TECHNOLOGY, A.T.- CONTROL SYSTEMS TECHNOLOGY

Applied Engineering & Technology, A.T.- Control Systems 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 262	Semiconductor Electronics	3
AENG 325	Power Conversion and Control	3
AENG 326	Fluid Power	3
AENG 342	Computer-Aided Engineering Drawing	3
OSEH 120	Fundamentals of Safety, Health, Environmental Issues	3
Directed Electives - Choose 2 of the following:		6-15
AENG 300	Co-Op Ed Experience in AENG	
AENG 364	Digital Electronics	
AENG 425	Industrial Robotic Systems	
AENG 427	Programmable Logic Controllers	
AENG 467	Mobile Robotics	
AENG 468	Control Network Integration	
Total Hours		30-39