

ADVANCED MANUFACTURING TECHNOLOGY, C.A.S.

Course	Title	Hours
Semester 1		
COLL 101	ORIENTATION TO COLLEGE	1
ELEC 110	INTRO TO ELECTRICAL TECHNOLOGY	3
ELEC 111	INTRO INSTRUMEN & PROCESS CNTR	3
Quantitative Reasoning (https://wvup-public.courseleaf.com/programs-study/general-education-mission/#qr) Elective: (MATH 103 is preferred)		3
Hours		10
Semester 2		
Writing and Rhetoric (https://wvup-public.courseleaf.com/programs-study/general-education-mission/#wr) Elective: (ENGL 107 is preferred)		3
IM 126	INTRO TO MAINTENANCE MECHANICS	3
IM 127	INTERMED MAINTENANCE MECHANICS	3
Hours		9
Semester 3		
ELEC 112	INTERMED AC/DC APPS & ELEC SYM	3
ELEC 113	INTERMED INSTR & CONTROL SYS	3
Hours		6
Semester 4		
MTEC 102	INTRODUCTORY CRAFT SKILLS	2
IM 128	QUAL PRACTICES MAINT MECHANICS	3
Hours		5
Total Hours		30