

Manufacturing

Overview

Associates of Applied Science in Manufacturing

Code	Title	Credits
Required Courses		
WRIT 101	College Writing I (Meets CAT I Requirement)	3
M 121	College Algebra (Meets CAT II Requirement)	3
COMX 111	Intro to Public Speaking (Meets CAT I Requirement)	3
PHSX 105	Fund of Physical Science	3
PHSX 106	Fund of Physical Science Lab	0
BGEN 105	Introduction to Business	3
CAPP 120	Introduction to Computers	3
DDSN 119	Technical Graphics I	3
DDSN 114	Introduction to CAD	3
DDSN 255	Machine Drafting	3
IT 111	Industrial Safety/Waste Mgmt	2
MCH 200	Machining	3
MCH 250	Manuf Processes and Materials	3
WLDG 110	Welding Theory I	2
MFGT 252	CNC Machining	
WLDG 111	Welding Theory I Practical	2
WLDG 114	Mig/Tig Welding	3
WLDG 180	Shielded Metal Arc Welding	3
WLDG 186	Welding Qual Test Prep w/Lab	3
WLDG 195	Practicum: Welding	6
WLDG 260	Repair & Maintenance Welding	3
Total Credits Required		66