

MANUAL MILL OPERATOR		CREDIT HOURS
CNC 110	Machining Fundamentals	250
CNC 120	Manual Mill Operator <i>Includes 100 hour practicum</i>	350
Total credit hours		600

ENGINE LATHE OPERATOR		CREDIT HOURS
CNC 110	Machining Fundamentals	250
CNC 130	Engine Lathe Operator <i>Includes 100-hour practicum</i>	350
Total credit hours		600

MANUAL MACHINIST		CREDIT HOURS
CNC 110	Machining Fundamentals	250
CNC 120	Manual Mill Operator	350
CNC 130	Engine Lathe Operator	350
<i>Only one 100-hour practicum is required at the end of the program. This reduces the clock hours in either Manual Mill Operator or Engine Lathe Operator by 100 Hours.</i>		
Total credit hours		850

CNC PRODUCTION TECHNICIAN		CREDIT HOURS
CNC 110	Machining Fundamentals	250
CNC 120	Manual Mill Operator	350
CNC 130	Engine Lathe Operator	350
CNC 140	CNC Operator	350
<i>Only one 100 hour-practicum is required at the end of the program. This reduces the clock hours in both Manual Mill Operator and Engine Lathe Operator by 100 Hours.</i>		
Total credit hours		1,350



ADVANCED MANUFACTURING PROGRAM

Stackable Credentials

COST STRUCTURE

CNC 110	MACHINING FUNDAMENTALS	\$2,250	CIP Code: 48.0501
CNC 120	MANUAL MILL OPERATOR	\$3,150	CIP Code: 48.0501
CNC 130	ENGINE LATHE OPERATOR	\$3,150	CIP Code: 47.0615
CNC 140	CNC OPERATOR	\$4,250	CIP Code: 48.0510
Total Program Cost		\$12,800	
