

Core Competency Requirements (15-16 Credits)			WLD Core Requirements (76 Credits)			Optional CWE Course *** Instructor Approval Required***		
Prefix	Course Title	Credits	Prefix	Course Title	Credits	Prefix	Course Title	Credits
CG 100	College Survival & Success	3	IMT 100	Introduction to Trades and Trade Communication	3	WLD 275	Welding for Certification	4
MTH 105	Math in Society	4	IMT 102	Industrial Safety	4			
COMM 111	Public Speaking	4	IMT 104	Rigging	3			
WR 121	English Composition	4	IMT 222	Lean Manufacturing and Process Control	3			
PSY 101	Psychology & Human Relations – or- BA285 Human Relations in Organizations	4/3	IMT 230	Techniques of Preventative Maintenance	3			
Total Credits		18-19	MCH 102	Intro to Manufacturing	3			
Degree Information			MCH 121	Manufacturing Process I	4			
<b>Category</b>		<b>Credit Total</b>	WLD 102	Blueprint Reading	4			
Core Competency Requirements		18-19	WLD 111	SMAW I	3			
WLD Core Requirements		73-74	WLD 112	SMAW II	3			
Total Credits for Degree		92-94	WLD 113	SMAW III	3			
<p>MTH and WR courses must be passed with a "C" or better.</p> <p>Maximum of 3 credits of PE credit allowed for an AAS degree.</p> <p>Maximum of 24 credits of "P" credit allowed for an AAS degree.</p>			WLD 120	Welding Lab	8			
			WLD 170	GMAW I	3			
			WLD 171	GMAW II	3			
			WLD 172	GMAW III	3			
			WLD 201	GTAW I	3			
			WLD 202	GTAW II	3			
			WLD 203	GTAW III	3			
			WLD 261	Fabrication I	4			
			WLD 262	Fabrication II	4			
			WLD 280	Cooperative Education	3-4			
			Total Credits		73-74			