

Advisor's Checklist: Welding Technology

Student: _____ Advisor: _____

Term Entered: _____ Semester Graduating: _____

Goal: Associate of Applied Science Degree

All courses listed are required, a 2.0 GPA is required for graduation

Course #	Course Title	Prerequisite(s) or Co-requisite	Quarter Credits	Semester Credits	Grade
Term: Winter 2019					
WELD1110	SMAQ Theory		2.0		
WELD1112	SMAW Lab I	WELD1110	4.0		
WELD1113	SMAW Lab II	WELD1112	4.0		
WELD1115	Equipment & Tools		1.5		
WELD1117	OA Theory		2.0		
WELD1119	OA Welding and Cutting	WELD1117	3.0		
Total Credits –			16.5	0	
Term: Spring 2019					
WELD1122	GMAW Theory		3.0		
WELD1124	GMAW Lab I	WELD1122	3.0		
WELD1126	GMAW LabII	WELD1122, 1124	3.0		
MATH	1040 or 1050	MATH950, 980	4.5		
WELD1128	Blueprint Reading		5.0		
Total Credits –			18.5	0	
Term: Semester 2019					
WELD1139	Measurement/Layout			2.5	
WELD1130	Metallurgy I			3.0	
WELD1135	Advanced OA/Plasma	WELD1119		1.5	
WELD1144	GTAW Equipment			3.0	
WELD1129	Computer Aided Draft	WELD1128		2.0	
GEN ED				3.0	
Total Credits –			0	15	
Term: Semester 2019					
WELD1143	Pipe Welding & Cutting			2.0	
WELD1148	GTAW Mild Steel			3.0	
WELD1149	GTAW SS and AL			2.0	
WELD2254	Welding Codes/Standards			1.5	
GEN ED				3.0	
WELD1252	GMAW SS and AL			2.0	
Total Credits –			0	13.5	
Term: Semester 2020					
WELD2251	FCAWI			2.0	
WELD2252	FCAWII			2.0	
WELD1120	SMAWIII			3.0	
WELD2256	Pre-Qualification			4.0	
SPEECH1090				3.0	
Total Credits –			0	14	
Term:					
Total Credits –			0	0	Equivalent to semester hrs
Total Program Credit Hours			35		