





Welding Course Competency Evaluation Form

Student Name (PRINT) Requesting Credit:							
Student School Where Credit Earned:					_		
nstructor Authorizing Student Work:							
ist of Student Competencies (Course Mastery = 8 of 12 con (Rating Scale: 5 = Demonstrated Ability with no guidance, 4 = De	•	: Demo	ons ⁻	tra	– ted	Ab	ility
Student practices safe work habits using GMAW & rel		5	4	3	2	1	0
2. Set up and operate typical welding lab equipment (iro testing equipment, etc.)		5	4	3	2	1	0
3. Identifies & select common materials and proper too lab.	ls used to complete tasks in a welding	5	4	3	2	1	0
4. Demonstrated ability to operate PAC, OFC, & M-OFC of bevel cuts on gauge & plate thickness carbon steel in		5	4	3	2	1	0
Identify, select, and prepare appropriate materials fo carbon steel.	or completing GMAW objectives on	5	4	3	2	1	0
6. Demonstrated ability to identify, setup, and operate 0	• •	5					
7. Identifies common electrodes used for GMAW weldi		5	4	3	2	1	0
8. Produces sound fillet and groove welds on gauge thic 2G) position using GMAW equipment.	ckness carbon steel in horizontal (2F &	5	4	3	2	1	0
9. Produces sound fillet and groove welds on gauge thi	ckness carbon steel in Vertical	5	4	3	2	1	0
(3F & 3G) position using GMAW equipment. 10. Produces sound fillet and groove welds on gauge thickness carbon steel in overhead (4F & 4G) position using GMAW equipment.		5	4	3	2	1	0
(4F & 4G) position using GMAW equipment.11. Performs visual testing (VT) of fillet and groove welds welds in accordance with AWS D1.1 Structural Code.	s using proper instruments to evaluate	5	4	3	2	1	0
12. Identifies discontinuities and explains corective actions for each application in accordance with the AWS D1.1 Structural Code.		5	4	3	2	1	0
Teacher: Please use the rating scale above to evaluate student's a raining activity. Circle the appropriate number to indicate studen epresentative of student's job readiness as well as performance	nt's ability level for each competency. Comp				-		ld be
MCC WELD PROGRAM CLASS CREDIT REQUESTED	*Approval date:						
VELD 104 b (2CR)Request Date: *Valid only for one (1) year from date			ıple	tio	n.		
Recommendation: Using competency profile, course performand vou recommend the student to receive 2.0 articulated college crevelding):	_		_	_			/
Student Signature:	HS Instructor Signature:						
Dean, Applied Science and Engineering Technology	Welding Instructor						
Monroe County Community College	_	Monroe County Community College					