

## **Secondary School Articulation Form**

(Course Competency Verification)

CCTC Course: WLD 106 (Gas and Arc Welding)		
CCTC Course: WLD 100 (Gas and Arc Weiding)	CCTC Correge	WID 106 (Cos and Ans Walding)
	CCTC Course:	WLD 100 (Gas and Arc Welding)

### **SECTION 1** (For the *student*)

Please complete this section of the form and give it to your teacher.

Please read this form completely, including Section III (Policies and Disclosure Information). Please note that a grade of 70% or higher is required for successful completion of the proficiency test.

Your Name (PLEASE PRINT):	SSN:					
Mailing Address:						
City:	State:	Zip:				
Primary Phone Number:		_ Check One:	Landline	Mobile		
High School:	Career Center:					
Date of (or anticipated) Graduation from High	School:		<u> </u>			
<b>SECTION II</b> (For the <i>teacher</i> )						
I verify that this student has mastered the major com WLD 106 proficiency test. ( <b>Please initial each con</b>		efore, I recomme	end this studer	nt take the		
Demonstrate the use of personal protect electrodes. Name joint designs, make fil  2. Identify types of welding processes: oxy  3. Identify and demonstrate oxyfuel safety  4. Identify AWS Electrode Classification, as fast fill, fast freeze, and fill freeze.  5. Identify basic types of welds, including  6. Identify proper current selection and set striking the arc versus tapping and scrate  7. Identify and explain joint design. Identi  8. Make beads and fillet welds using oxyf T-joints and lap joints.  9. Make fillet welds in the 2F, 3F and 4F  10. Make stringers in F2, F3, and F4 positi  11. Prepare base metal for V-groove welds  12. Set up V-groove weld specimen with b	llet welds, and set up V-grooves. yfuel, SMAW, GMAW, GTAW procedures in the cutting process including Electrodes 6010, 6013 fillet and groove welds. ting. Differentiate between AC aching. ify all 5 basic joints and groove fuel, SMAW, and GMAW welds positions. ons, a. Use oxyfuel cutting and grinding and grinding street well as the second street well as t	ss. Cut straight lings, and 7018. Iden and DC current. Idesigns.	nes, circles, an tify and classif Differentiate be	d rectangle y electrode etween		
Teacher (or high school official) Name (PLEASE F	PRINT):					
Signature:	D	Date:				
Name of high school/career center course(s) in	which this student gained the	required comp	etencies for p	ossible		
exemption credit:						
Date of course completion, or expected complet	etion:					
Comments (if applicable):						

Please contact Axel Reis, Welding Department Chair, to schedule the WLD 106 proficiency test and for questions regarding articulation for WLD 106. Phone: (803) 778-7863; Email: <a href="mailto:reisah@cctech.edu">reisah@cctech.edu</a>

# CENTRAL CAROLINA TECHNICAL COLLEGE

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(Course Competency Verification)

#### **SECTION III**

#### Secondary School Articulation Exemption Credit Procedures & Disclosure Information

- Students must contact their guidance counselor or teacher at the high school or career center or the Registrar at Central Carolina Technical College to determine whether specific secondary course work is eligible for articulation and to obtain information on requirements and procedures for requesting exemption credit.
- 2. Students requesting exemption credit must complete *Section 1* of the Secondary School Articulation Form for each course in which s/he is interested in receiving exemption credit.
- 3. The high school or career center teacher will determine if the student has mastered the major course competencies and is eligible to take the proficiency test. If so, the teacher should complete *Section 2* of the Secondary School Articulation Form for each course the student is requesting exemption credit.
- 4. The high school teacher/official must contact the CCTC program manager (at the email/phone number listed on the Secondary School Articulation Form) to schedule the proficiency test and should submit completed forms to the CCTC program manager/instructor administering the test.
- The CCTC department chair/program manager/instructor must administer the proficiency test and complete a Proficiency Test Form for each student taking the test, indicating whether the student passed or failed the test.
- 6. The CCTC department chair/program manager/instructor must submit the completed Secondary School Articulation Forms, Proficiency Test Forms, and graded proficiency tests to the CCTC Registrar.
- 7. The CCTC Registrar will provide students with results of the proficiency test and instructions for obtaining exemption credit.
- 8. Students must meet all admissions requirements at CCTC and should inform the admissions counselor of pending exemption credit when being admitted to the college.
- 9. After the student is admitted to the College, Student Records will post the exemption credit as a grade of "E" on the student's official CCTC transcript. ("E" grades do not count in a student's grade point average.)
- 10. Exemption credit may apply to a required course in the articulated program or an elective course depending on whether or not the course is listed as required for a specific curriculum in the College catalog. If a student enters a program at CCTC for which the course is not required, the student may use the course as elective credit if permission is granted by the program department chair/program manager.
- 11. Students will have no more than two years following high school graduation to complete the secondary articulation procedures and request exemption credit.
- 12. A high school student who takes a proficiency test will have his/her Secondary School Articulation Form and Proficiency Test Form (indicating if the student passed) kept on file in the Student Records Office for two years following high school graduation. The graded proficiency test will remain on file in the appropriate department office or Student Records Office for two years following the test date.
- 13. Exemption credit earned at CCTC does not imply or guarantee that such credit will be honored by other institutions of higher education.
- 14. All proficiency exams will be developed, administered, and scored by Central Carolina Technical College faculty and/or staff.