

Student Name: \_\_\_\_\_

September, 2014

Student ID #: \_\_\_\_\_

WHITE MOUNTAINS COMMUNITY COLLEGE  
2020 Riverside Drive, Berlin, NH 03570

**WELDING  
ADVANCED WELDING TECHNOLOGY  
A.S. OR A.A.S. DEGREE TRANSCRIPT CHECKLIST**

Minimum Credit Hours Required for A.A.S. Degree 67/68 or A. S. Degree 67/71

**MAJOR SPECIALIZATION / RELATED COURSES - (45 Credits)**

WLD101 Welding Safety	(1) ____	WLD201 Welding Safety II	(1) ____
WLD102 Oxy-Acetylene Cutting and Beveling	(2) ____	WLD205 GTAW Welding Theory	(1) ____
WLD103 SMAW Theory	(1) ____	WLD206 Blueprint Reading II	(2) ____
WLD104 SMAW Lab	(3) ____	WLD210 GTAW Welding Lab	(3) ____
WLD106 Blueprint Reading I	(2) ____	WLD215 Advanced Arc Welding	(3) ____
WLD107 GMAW/FCAW Theory	(1) ____	WLD216 Plasma Cutting Technology	(1) ____
WLD108 GMAW/FCAW Weld. Lab	(2) ____	WLD217 Quality Testing/Inspection	(4) ____
WLD110 Math for Welders	(2) ____	WLD219 Advanced Technologies	(4) ____
WLD113 FCAW Certification	(1) ____	WLD225 AWS Certification	(2) ____
		WLD229 Intro to CAD/CNC	(2) ____
		WLD231 Metallurgy	(3) ____
		WLD333 Project Fabrication/Design	(4) ____

**LIBERAL ARTS – (22/26Credits)**

**ENGLISH - (6-7 Credits)**

ENG120 College Composition (3-4) \_\_\_\_  
\_\_\_\_\_ (3) \_\_\_\_

**SOCIAL SCIENCE - (3 Credits)**

\_\_\_\_\_ (3) \_\_\_\_

**HUMANITIES – (3 Credits)**

\_\_\_\_\_ (3) \_\_\_\_

**SCIENCE - (4 Credits)**

PHY113 Related Electricity/Electronics (4) \_\_\_\_

**MATH - (3 Credits)**

\_\_\_\_\_ (3) \_\_\_\_

**LIBERAL ARTS ELECTIVES - (6 Credits)**

\_\_\_\_\_ (3) \_\_\_\_  
\* \_\_\_\_\_ (3) \_\_\_\_

**\*Second Liberal Arts Required A.S. Degree Only**

All courses required unless otherwise indicated.