

APPLIED SCIENCE WELDING TECHNOLOGY

DEGREE CHECK SHEET
2014-16 ACADEMIC YEAR

NAME _____
ID #: _____

Program Manager: Richard Gutierrez, 287-6645

MINIMUM REQUIREMENTS FOR THIS APPLIED SCIENCE DEGREE AT NMSU GRANTS:

Regular Admission Status; 2.0 Cumulative GPA; Minimum of 66 credit hours (excludes non-credit courses such as any "N" suffix course); C or better required in ENGL 111G , MATH, and Core Welding courses; Completion of last 15 hours on an NMSU campus.
Rev. 04/14

<u>COURSE #</u>	<u>TITLE</u>	<u>SEMESTER</u>	<u>CREDITS</u>	<u>GRADE</u>
<u>New Mexico Common Core</u> (16 credits)				
<u>Area I Communications</u> (10 credits*)				
ENGL 111G,	Rhetoric and Composition	_____	4	_____
ENGL 203G,	Business & Professional Communication or ENG 218G, Technical & Scientific Communication	_____	3	_____
COMM 253G,	Public Speaking or 265G, Principles of Human Communication	_____	3	_____
<u>Area II: Mathematics</u> (3 credits*)				
MATH 120	Intermediate Algebra or WELD 118, Technical Math for Welders	_____	3	_____
<u>Area III: Social/Behavioral Sciences</u> (3 credits)				
PSY 201G,	Introduction to Psychology or	_____	3	_____
SOC 101G,	Introductory Sociology	_____	3	_____
<u>Welding Core Courses</u> (36-37 Credits)				
WELD 100,	Structural Welding I	_____	6	_____
WELD 105,	Introduction to Welding OR AUTO 105, Welding	_____	3	_____
WELD 110,	Blueprint Reading (Welding)	_____	3	_____
WELD 115,	Structural Welding II	_____	6	_____
WELD 120,	Basic Metallurgy	_____	3	_____
WELD 125,	Introduction to Pipe Welding	_____	3	_____
WELD 130,	Introduction to GMAW (MIG)	_____	3	_____
WELD 140,	Introduction to OGTAW (TIG)	_____	3	_____
WELD 211,	Welder Qualification	_____	6	_____
<u>Other Course Requirements</u> (9 credits)				
COLL 101,	College/Life Success	_____	3	_____
CS 110	Computer Literacy	_____	3	_____
DRFT 114,	Introduction to Mechanical Drafting/Solid Modeling/ OR DRFT, 109, Computer Drafting Fundamentals 3	_____	3	_____
<u>OTHER COURSE ELECTIVES – minimum 4 credits to bring total to 66 credits</u>				
OECS/CS	elective	_____	_____	_____
WELD 221,	Cooperative Experience 1-6 cr	_____	_____	_____
TOTAL CREDITS		minimum	66	

FINAL CUMULATIVE GPA _____
 CREDIT HOURS COMPLETED..... _____
 CREDIT HOURS IN PROGRESS _____
 HOURS NOT APPLIED TO GRADUATION..... _____
 TOTAL HOURS FOR GRADUATION..... _____
 CHECKED BY _____

"N" Courses			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

DATE: _____