

**CERTIFICATE CHECK SHEET**  
**WELDING TECHNOLOGY CERTIFICATE**  
 33-34 CREDIT HOURS  
 NMSUGRANTS CAMPUS 2014 -2016 CATALOG  
 Rev. 05/2014

NAME \_\_\_\_\_  
 AGGIE # \_\_\_\_\_

Program Manager: Richard Gutierrez, 287-6645

<u>COURSE#</u>	<u>TITLE</u>	<u>CREDIT HOURS</u>	<u>APPROVED SUBSTITUTION</u>	<u>SEMESTER TAKEN</u>	<u>GRADE</u>
<b>WELDING CORE REQUIREMENTS</b>					
WELD 100,	Structural Welding I .....	6	_____	_____	_____
WELD 105, Introduction to Welding <b>OR</b> AUTO 105, Welding.....		3-4	_____	_____	_____
WELD 110,	Blueprint Reading (Welding) .....	3	_____	_____	_____
WELD 115, Structural Welding II.....	[Prerequisite: WELD 100]	6	_____	_____	_____
WELD 118, Technical Math for Welders <b>OR</b> MATH 120, Intermediate Algebra.....		3	_____	_____	_____
WELD 120, Basic Metallurgy.....	[Prerequisite for WELD 120: WELD 100 and WELD 105, or consent of instructor.]	3	_____	_____	_____
WELD 125, Introduction to Pipe Welding .....	[Prerequisite: WELD 100 and WELD 130, and WELD 140, or consent of instructor]	3	_____	_____	_____
WELD 130, Introduction to GMAW (MIG).....		3	_____	_____	_____
WELD 140, Introduction to GMAW (TIG).....		3	_____	_____	_____
<b>TOTAL .....</b>	<b>33-34 credits</b>				

**STAR Degree Audit:** Students may run a degree check on the NMSU website, [www.nmsu.edu](http://www.nmsu.edu). Search “STAR Degree Audit”. Student needs a current NMSU username and password.

**The following courses are available to assist students in strengthening their academic skills. Although these courses do not fulfill degree requirements, some are often necessary for students success in subsequent course work.**

<u>COURSE#</u>	<u>TITLE</u>	<u>CREDIT HOURS</u>	<u>SEMESTER TAKEN</u>	<u>GRADE</u>
CCDE 105N	Effective Communication	4	_____	_____
CCDE 110N	General Composition	4	_____	_____
CCDM 100N	Math Skills for College Success	4	_____	_____
CCDM 103N	Pre-Algebra	4	_____	_____
CCDM 112N	Developmental Algebra I	4	_____	_____
CCDM 113N	Developmental Algebra II	4	_____	_____
CCDM 114N	Algebra Skills	4	_____	_____
CCDS 104N	Developmental Reading	4	_____	_____

CHECKED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

GRADUATION DATE: \_\_\_\_\_