



Reynolds High School



Metals Manufacturing 3

Instructor Name- Daniel Hellwarth

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Room Number- 125 & 126

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Required Textbooks/Materials: None

Metals Manufacturing 3 places students in control of their own learning and development of skills of their choosing. Students that have completed Exploring Metals, Metals 1, and Metals 2 are at liberty to delve into an area of metalworking that interested them for the purpose of developing a portfolio to enter industry or higher education.

Course Requirements –

-Passing grade and firm understanding of concepts covered in Exploring, Metals 1, and metals 2

-Metals 3 is largely student directed. Students are expected to demonstrate advanced skills while creating person and / or community projects.

Grading Policy Description –

Letter Grade Description & Percentage Breakdown

(The following is our current language in the course catalog)

Grade Percentage	Letter Grade	Description
100% - 90%	A	The student fully understands the content and the course objectives have been mastered.
89% - 80%	B	The student understands the content and course objectives at an above average level.
79% - 70%	C	The student understands the course content and course objectives at an average level.
69% - 60%	D	The student understands the course content at a below average level and a minimum of course objectives are met.
59% - 0%	F	The student has not met a sufficient number of course objectives to pass a minimum level and receives no credit.

Late Work/Retake Policy – As the vast majority of major assignments in this course make use of our facilities, it is critical that students use their time in the shop effectively on a regular basis. Time after school is regularly available for students to catch up, if necessary.

Course Schedule/Outline of Units

Dates	Topics
September	Project development and proposal
October	Self directed work time
November	Self directed work time
December	Self directed work time
January	Self directed work time
February	Self directed work time
March	Self directed work time
April	Self directed work time
May	Portfolio review
June	Application reveiws

Class Expectations (classroom rules, procedures, POWER, etc.)

-Students will be trained to carry themselves safely and professionally in a manufacturing environment. Continued failure to do so will result in severely limited access to the shop, and may compromise receiving credit for the course.

Student Signature_____

Date_____

Parent Signature_____

Date_____