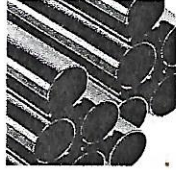


Metal Technology 11/12
Mr. Kotani



Welcome to Metal Technology 11/12. This course will allow students to accomplish the following Learning Outcomes:

- Follow safe work practices in the metal shop setting.
- To use a variety of hand tools, power tools and shop equipment, safely and productively.
- Conduct themselves in a mature and professional manner, respectful of others and respectful of the property of others.
- Gain practical hands on skills and knowledge in Metal Technology.
- Explore the process of design to fabricate projects designed by students.

EVALUATION

Projects	30%
Practical/Safety	60%
Clean Up	10%

ATTENDANCE

Due to the nature of the practical shop projects, students must be in class to complete assignments. Unexcused absences will reflect on the final grade.

Effort

Note: See the Effort Rubric located on the NKSS website. Student effort will be evaluated using the following format:

- (G) GOOD
- (S) SATISFACTORY
- (N) NEEDS IMPROVEMENT

COURSE FEES

Course Enhancement Fee is \$45

This fee covers the cost of the following consumables:

- Fasteners (nuts, bolts, screws, etc.)
- Welding Gasses (Oxy-Ace, MIG, TIG)
- Welding Wire, Welding Rod
- Emery Cloth, Buffing Pads, Grinding Discs etc.
- Misc. metal and materials to achieve learning outcomes.

Project Fees

Mandatory projects (\$10)

Students will be charged for any changes (sizes/material type) made to these projects

Additional projects (approx. \$15-\$30)

After the mandatory/assigned projects are complete, students will be given the opportunity to design/build additional (self-directed) projects.

The costs of these projects will vary dependent on the size/type of project(s) and materials used.

Dear Parent and/or Guardian

Please sign below to acknowledge that you have seen and understand this course outline. Please provide (optional) an email address so that I may keep you informed of your son/daughter's progress in this course. Please do not hesitate to contact me at the school if you have any questions or concerns. I look forward to meeting you at our first parent/teacher/student interview.

Please enclose \$45 at this time to cover the Course Enhancement Fee and \$10 project fee. Thank you

Name:(please print): _____ Signature:

Date:

Email: