

Welding & Metal Working



Career & Technical Education Class www.graniteschools.org/cte



Course Information

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| Location: | Granger, Kearns & Taylorsville |
| Transportation: | Must provide own transportation |
| Registration: | Application for traveling off-campus signed by guardian & Career Coordinator |
| Credits: | .50 or 1.0 |
| Length: | Semester or Full Year |
| Fees: | Varies per school |
| CTSO: | SkillsUSA |
| College credit available at Taylorsville, Kearns & Granger | |

You Will Learn:

Welding:

- Arc welding
- Oxy/acetylene welding process
- Techniques of welding different materials
- Cutting and fabrication
- MIG and TIG

Machine Tool:

- Drill press, threading precision-measuring instruments, grinding
- Career Opportunities - Many varied jobs



Welding Classes:

- Metalworking (Granger HS Only)
- Welding Technician - Entry Level
- Welding Technician - Intermediate Level
- Welding Technician - Advanced Level
- Concurrent Enrollment
 - SLCC WLD 1005
 - NDT 1100 (Non-destructive Testing)**Kearns HS Only**



Requirements:

- Have basic math skills
- Pay for and complete personal projects
- Be physically able
- Use safe practices

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