

# MACHINING CLASSES

## THAT TRANSFER TO THE TECH COLLEGE

*You can complete 630 hours (70%) of the Ogden-Weber Tech College Machinist Level I certificate (900 hours) at your high school!*

Tech College Course (required hours)	Weber School Dist. Course (transfer hours)
Machining Introduction (60)	Machine Tool I (60)
Blueprint Reading (60)	Design Drafting/CAD/Intro to Engineering Design (60)
Lathe Operations (180)	*
Machinist Math I (90)	**
Geometric Dimensioning and Tolerancing 1 (on line) (30)	***
Mill Operations I (90)	*
Machinist Math II (120)	**
CNC Operations I (150)	*
Geometric Dimensioning and Tolerancing II (60)	*
CNC Operations II (60)	*
<b>TOTAL HOURS = 900</b>	<b>TOTAL HOURS = 630</b>

\* Students will have a USOE certificate and need to complete a project with 100% accuracy (within 7 hours) to receive full credit for course. Partial credit may be given if unable to achieve 100% accuracy.

\*\* Machinist math credit is determined by the OWATC Math department.

\*\*\* Students may enroll for online course through the OWATC



Talk to your counselor today!  
Or visit

[www.owatc.edu](http://www.owatc.edu)