

Morris Community High School
Industrial Technology Program-Mr. Smith

Do you like creating something from nothing? Do you like working with tools? Do you like computers? Do you like building things? Do you like working with your hands? If you answered yes to any of these questions, then you will enjoy being part of the Industrial Technology Program at MCHS. If you have any questions, please contact Mr. Smith at msmith@morrishs.org

What classes do we offer?

Orientation to Technology (Freshman/Sophomore class)

CADD 1,2 & 3

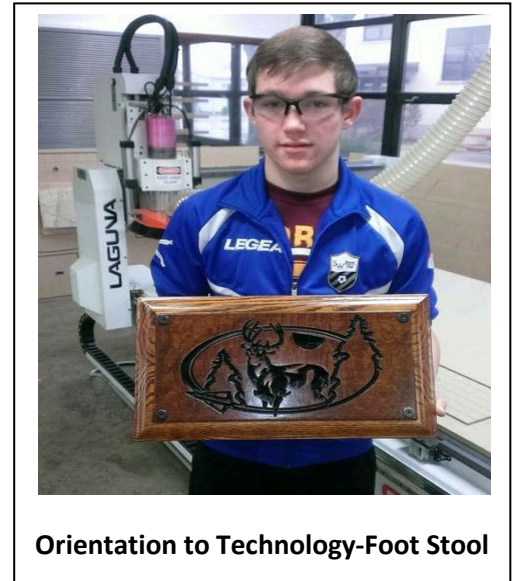
Manufacturing 1 & 2

Production 1 & 2

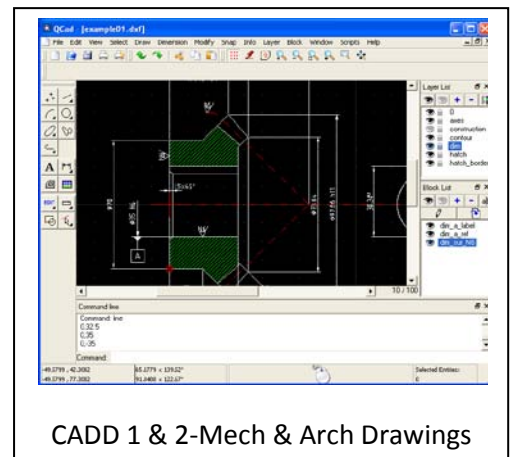
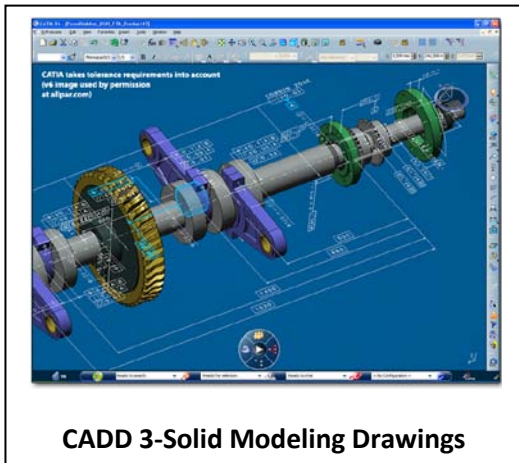
CAD/CAM 1 &2

What kind of activities do we do?

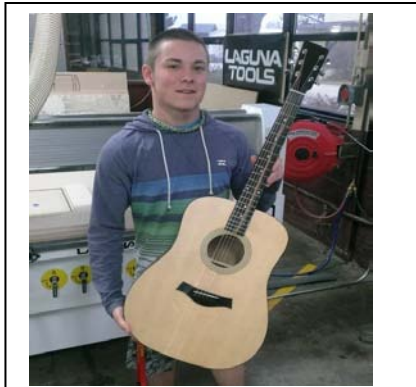
Orientation to Technology class builds foot stools, long boards, egg drop devices, Estes rockets, and CAD drawings,



CADD1, 2, & 3 create mechanical, architectural drawings, and Solid Modeling drawings.



Manufacturing 1 class builds Taylor acoustic guitars



Manufacturing 1 builds a Taylor acoustic guitar

Manufacturing 2 class builds flat screen TV entertainment centers.



Manufacturing 2 builds flat screen entertainment center

Production 1 & 2 builds wooden sunglasses, cabinets for the school and community, sets for the school plays with traditional tools and CNC tools.



Production 1 & 2 Wooden Sunglasses



Production 1 & 2 car for Grease play

CAD/CAM 1 & 2 uses the traditional tools, CNC tools, and computer programs to create projects



CAD/CAM 1 & 2 creates unique items with design programs and CNC technology



CNC Router technology