

Wood Tech

Essential Functions

Be aware these are tasks you will be expected to do for completion of this program.

RECOMMENDED ACADEMIC SKILLS – COGNITIVE

DOMAIN

- Reading level: - Read and interpret at a 12th grade level.
- Communications skills: -Communicate accurately and interact with others.
-Verbally relate information.
-Listen, question and respond.
- Writing skills: -Write clearly and legibly.
- Math skills: -Understand addition, subtraction, multiplication, and division of whole numbers, fractions, decimals and percents.
-Have a basic knowledge of geometry.
- Problem solving: -Read, understand and follow multi-step processes.
-Understand fundamental concepts.
- Time management: -Quality work in a timely manner.
- Safety: -Able to learn and follow safety procedures.

ATTITUDINAL/EMOTIONAL SKILLS – AFFECTIVE

DOMAIN

- Interests: -Problem solving and process improvement.
-Work with hands.
-Curiosity of how things work.
- Attitudes: -Accepting of critiques.
-Open to diversity of individuals.
-Self-motivated, dependable, punctual and consistent.
-Self-directed, persistent and a team player.
-Able to accept personal responsibility.

Emotional endurance: -Ability to cope with typical daily frustrations.

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- Social skills: -Work well with people and as a member of a team.
-Ability to stay focused on task for extended time.

Environment: -Ability to work in a less than an optimum work environment (could be noisy, dusty, smoky, and hot or require travel. May have to work with heights or confined spaces.)

PHSICAL SKILLS –PSYCHOMOTOR DOMAIN

Gross motor skills: -Ability to reach, lift and grasp.
-Capability of lifting up to 60 lbs. with reasonable accommodations.

Fine motor skills: -Manual dexterity.
-Fine motor coordination need.
-Eye- hand coordination.

Mobility: -Able to move about as needed with reasonable accommodations.

Vision: -Normal aid able or correctable color vision.
-Depth and spatial perception.

Hearing: -Normal, aid able or correctable with accommodations.