Job Description: Agricultural Mechanics/Woodworking Secondary Teacher

Job Overview:

The Agricultural Mechanics/Woodworking Secondary Teacher will be responsible for teaching students in grades 7-12 the fundamental concepts, techniques, and practices of agricultural mechanics, woodworking, and related skills. The teacher will foster a learning environment that promotes hands-on learning, critical thinking, and creativity, preparing students for careers in agriculture, mechanics, construction, or woodworking trades.

Key Responsibilities:

- **Curriculum Development and Instruction**:
  - Design, implement, and evaluate comprehensive lesson plans that meet state and district standards for agricultural mechanics and woodworking.
  - Instruct students on subjects including but not limited to welding, woodworking, power tools, machine operation, basic mechanics, and blueprint reading.
  - Provide individual and group instruction in practical skills, safety protocols, and equipment maintenance.
- **Classroom and Workshop Management**:
  - Maintain a safe, organized, and effective classroom/workshop environment.
  - Enforce safety rules and practices for both classroom and hands-on activities.
  - Oversee and monitor students as they work with tools, machinery, and equipment to ensure proper techniques are followed.
  - Maintain all tools and equipment and repair broken/worn items as soon as possible.
- **Assessment and Evaluation**:
  - Assess students? work and progress using a variety of methods, including projects, tests, quizzes, and performance evaluations.
  - Provide feedback and grades in a timely and constructive manner to help students improve their skills.
- **Student Support and Development**:
  - Offer guidance and mentorship to students regarding career pathways, technical certifications, and further education opportunities in agricultural mechanics and woodworking.
  - Support students' individual learning needs and adjust instruction as necessary to help them succeed.
- **Collaboration and Communication**:

    - Work collaboratively with other teachers, administrators, and staff to integrate agricultural mechanics and woodworking into broader educational programs.
    - Communicate regularly with parents or guardians regarding student progress and areas for improvement.
    - Collaborate with co Ag teacher to sponsor the Texico FFA Chapter, by dividing responsibilities and duties for FFA events, local and state fairs, meetings, fundraising, record keeping, as well as maintaining agriculture facilities.
- **Professional Development**:
    - Stay current on industry trends, new technologies, and best practices in agricultural mechanics, woodworking, and technical education.
    - Attend relevant workshops, conferences, and professional development opportunities to enhance teaching skills and knowledge.

Qualifications:

- **Education**:
    - Bachelor's degree in Agricultural Education, Industrial Technology, or a related field.
    - Teaching credentials in Agricultural Mechanics, Industrial Technology, or related secondary education field.
- **Experience**:
    - Experience teaching or working in agricultural mechanics, woodworking, or a related field is preferred.
    - Experience with high school-aged students is beneficial.
- **Skills and Abilities**:
    - Proficient knowledge of agricultural mechanics, woodworking techniques, and safe tool and machine usage.
    - Strong classroom management skills with the ability to create a positive and inclusive learning environment.
    - Ability to design and implement engaging hands-on projects.
    - Excellent communication and interpersonal skills, both with students and colleagues.
    - Strong organizational skills and attention to detail.
- **Certifications**:
    - Any required certifications such as a valid teaching license or specific safety certifications.

Physical Requirements:

- Ability to stand for long periods and move around the classroom or workshop.
- Ability to lift and carry tools or materials as needed (typically up to 50 lbs).

- Ability to work in conditions that may involve exposure to equipment, chemicals, and other materials commonly used in agricultural mechanics or woodworking.

Working Conditions:

- Teaching will take place in both a traditional classroom setting and a workshop environment.

Occasional evening or weekend hours may be required for extracurricular activities, projects, or field trips.

Job start date: 7/1/2026
Location: 520 N Griffin, Texico, NM 88135