

Job Title: Teacher – High School Project Lead the Way

Pay Grade: Exempt/Professional

Reports to: Principal

Revised: 01/17/2024

Dept./School: Assigned Campus

The LIFT and ATEMS Engineering Program utilizes the Project Lead the Way® Pre-engineering Program for grades 9 - 12. Project Lead the Way® (PLTW) is a standards-based curriculum that will challenge the student to solve real-world engineering problems by applying knowledge and skills related to mathematics, science, and technology. This position will require multiple PLTW course online trainings prior to the 23-24 school year paid for by the district. This position is currently part of a three-teacher Engineering department at The LIFT that provides the opportunity for collaboration and support.

Primary Purpose:

Provide students with appropriate learning activities and experiences in the core academic subject area assigned to help them fulfill their potential for intellectual, emotional, physical, and social growth. Enable students to develop competencies and skills to function successfully in society.

Qualifications:

Education/Certification:

- Bachelor's degree from accredited university
- Valid Texas teaching certificate with required endorsements or training for subject and level assigned
- Demonstrated competency in the core academic subject area assigned [Physical Education Teachers: Current automated external defibrillator (AED) certificate]

Special Knowledge/Skills:

- Knowledge of core academic subject assigned
- General Knowledge of curriculum and instruction
- Ability to instruct students and manage their behavior
- Strong organizational, communication, and interpersonal skills

Experience:

- One year student teaching or approved internship

Responsibilities:

Instructional Strategies

- Develop and implement lesson plans that fulfill the requirements of district's curriculum program and show written evidence of preparation as required.
- Prepare lessons that reflect accommodations for differences in individual student differences.
- Plan and use appropriate instructional and learning strategies, activities, materials, equipment, and technology that reflect understanding of the learning styles and needs of students assigned and present subject matter according to guidelines established by Texas Education Agency, board policies, and administrative regulations.
- Conduct assessment of student learning styles and use results to plan instructional activities.
- Work cooperatively with special education teachers to modify curricula as needed for special education students according to guidelines established in Individual Education Plans (IEP).
- Work with other members of staff to determine instructional goals, objectives, and methods according to district requirements.
- Plan and assign work to instructional aide(s) and volunteer(s) and oversee completion.

Student Growth and Development

- Conduct ongoing assessment of student achievement through formal and informal testing.



- Assume responsibility for extracurricular activities as assigned. Sponsor outside activities approved by the campus principal.
- Be a positive role model for students; support mission of school district.

Classroom Management and Organization

- Create classroom environment conducive to learning and appropriate for the physical, social, and emotional development of students.
- Manage student behavior in accordance with Student Code of Conduct and student handbook.
- Take all necessary and reasonable precautions to protect students, equipment, materials, and facilities.
- Assist in selecting books, equipment, and other instructional materials.
- Compile, maintain, and file all reports, records, and other documents required.

Communication

- Establish and maintain a professional relationship and open communication with parents, students, colleagues, and community members.

Professional Growth and Development

- Participate in staff development activities to improve job-related skills.
- Comply with state, district, and school regulations and policies for classroom teachers.
- Attend and participate in faculty meetings and serve on staff committees as required.

Supervisory Responsibilities:

- Direct the work of assigned instructional aide(s).

Mental Demands/Physical Demands/Environmental Factors:

- **Tools/Equipment Used:** Personal computer and peripherals; standard instructional equipment; [P.E. teachers: automated external defibrillator (AED)]
- **Posture:** Prolonged standing; frequent kneeling/squatting, bending/stooping, pushing/pulling, and twisting
- **Motion:** Frequent walking
- **Lifting:** Regular light lifting and carrying (less than 15 pounds); may lift and move text books and classroom equipment
- **Environment:** Work inside, may work outside; regular exposure to noise
- **Mental Demands:** Maintain emotional control under stress; work prolonged or irregular hours

Wage/Hour Status: Exempt

Pay Grade: Teacher, Librarians, & Nurses (RN) Salary Plan

Master's Degree: Additional \$1,000 annual stipend

The Abilene ISD does not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, age, disability, military status, or any other basis prohibited by law. Employment decisions will be made on the basis of each applicant's job qualifications, experience, and abilities.

I understand I work for Abilene ISD and assigned to the _____ Department. The foregoing statements describe the general role and responsibilities assigned to this job. I understand this is not an exhaustive list of all responsibilities and duties that may be assigned; other duties may be assigned as needed.

EMPLOYEE SIGNATURE _____ Date: _____