



Position: Vocational Teacher

Assignment: Cybersecurity Teacher

Reports to: Principal

Dept./School: Assigned Campus

Wage/Hour Status: Exempt

Pay Grade: TC100/187 days

Date Revised: Spring 2024

Primary Purpose:

Teach career education cybersecurity. Provide students with skills and practical hands-on experience in cybersecurity. Provide students with marketable job skills. Prepare students with industry-based experience needed to transition into a work-based learning environment. 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:

Minimum Education/Certification:

- Bachelor's degree from accredited university
- Valid Texas teaching certificate with required endorsements or required training for subject and level assigned.
- Demonstrated competency in the core academic subject area assigned.

Special Knowledge/Skills/Experience:

- Experience in the cybersecurity industry.
- Knowledge of academic subject assigned.
- General knowledge of curriculum and instruction
- Ability to instruct students and manage their behavior.
- Strong organizational, communication, and interpersonal skills
- Communicate effectively with Advisory Board
- Establish practicum opportunities within the industry.
- Remain current with the latest trends and practices in the industry.
- At least one-year student teaching or approved internship
- Cisco Instructor Certification or willing to obtain.

Major Responsibilities and Duties:

- Produce daily lesson plans of study that meet the individual needs, interest, and abilities of the students.
- Create a classroom environment that is conducive to learning and appropriate to the maturity interest of the students.
- Encourage students to set and maintain standards of classroom behavior.
- Employ a variety of instructional techniques and instructional media, consistent with the needs and capabilities of individuals or student groups involved.
- Assess the accomplishments of students on a regular basis and provide progress reports.
- Follow IEP's and modifications of learning disabilities of students.
- Maintain accurate, complete, and correct records as required by law to district policy.

- Make provisions for being available to students and parents for educational related purposes.
- Supervise students within the classroom and lab settings.
- Oversee all components of the Cybersecurity Program
- Involve Advisory Board members to provide additional real-world opportunities for students.
- Establish and maintain open communication by conducting conferences with parents, students, principals, and teachers.
- Maintain a professional relationship with colleagues, students, parents, and community members.
- Use effective communication skills to present information accurately and clearly.
- Participate in staff development activities to improve job-related skills.
- Keep informed of and comply with state, district, and school regulations and policies for classroom teachers.
- Compile, maintain, and file all physical and computerized reports, records, and other documents required.
- Attend and participate in faculty meetings and serve on staff committees as required.

Mental Demands/Physical Demands/Environmental Factors:

- Personal computer and peripherals; standard instructional equipment; occasionally works with vibrating machinery.
- Prolonged standing; frequent kneeling/squatting, bending/stooping, pushing/pulling, and twisting.
- Frequent walking
- Frequently push or lift, up to 15 pounds
- Maintain emotional control under stress; work prolonged or irregular hours; work with frequent interruptions; meet multiple demands from several people and interact with students, public and other staff.

OTHER: All employees are to follow district safety protocols and emergency procedures.

The foregoing statements describe the general purpose and responsibilities assigned to this job and are not an exhaustive list of all responsibilities and duties that may be assigned or skills that may be required. This position is an in-person job and is to be performed at the location specified. It does not qualify for remote work or work from home status.

Signature

Date

Print Name