

Career & Technology - Career

Course: CAREER PREPARATION I

Course Description: This course provides opportunities for students to participate in a learning experience that combines classroom instruction with paid business and industry employment experiences and supports strong partnerships among school, business, and community stakeholders. This instructional arrangement should be an advanced component of a student's individual program of study. Students are taught employability skills, which include job-specific skills applicable to their training station, job interview techniques, communication skills, financial and budget activities, human relations, and portfolio development. Each student will have an individual training plan that will address their job specific knowledge and skills. All students must follow the Texas Education agency and NEISD guidelines for career preparation.

NEISD # **8310**

Credit: 3.0

Term: Full Year

Grade Placement: 11-12

Prerequisites:

Special Notes: *Student must provide their own transportation.*

Course: CAREER PREPARATION II

Course Description: This course develops essential knowledge and skills through classroom technical instruction and on-the-job training in an approved business and industry training area. Students will develop skills for lifelong learning, employability, leadership, management, work ethics, safety, and communication as a group; however, each student will have an individual training plan that will address job-specific knowledge and skills. Approved training sponsors will provide paid occupational training for a student. The training sponsor will assist the teacher in providing the necessary knowledge and skills for the student's specific career preparation. Each student will have an individual training plan that will address their job specific knowledge and skills. All students must follow the Texas Education agency and NEISD guidelines for career preparation.

NEISD # **8311**

Credit: 3.0

Term: Full Year

Grade Placement: 11-12

Prerequisites: Career Preparation I

Special Notes: *Student must provide their own transportation.*

Course: PROBLEMS AND SOLUTIONS

Course Description: This is a project-based research course for students who have the ability to research a real-world problem. Students develop a project on a topic related to career interests, use scientific methods of investigation to conduct in-depth research, are matched with a mentor from the business or professional community, compile findings, and present their findings to an audience that includes experts in the field.

NEISD # **8289**

Credit: 1.0

Term: Full Year

Grade Placement: 11-12

Prerequisites:

Special Notes: *Student must provide their own transportation.*