

### **7409 Principles of Education & Training**

**Credit: 1**

**Prerequisite: None**

Note: This course cannot be duplicated if taken at the 8th grade level.

Are you interested in sharing your knowledge and talents with others through teaching? Then explore this diverse group of careers that prepares learners to plan, manage and provide education and training services and related learning support services. Some of the areas of training are: teacher, corporate and physical trainer, sign language interpreter, recreation worker, coach, parent educator, social worker, principal and administrator. Learn how to present your knowledge and skills to assist learners in grasping new information, applying what they have learned, and becoming successful learners.

### **7410C Human Growth & Development**

**Credit: 1**

**Prerequisite: None; Principles of Education & Training for Education & Training Endorsement**

What does learning to walk have to do with brain development? Why are social interactions so important for late adults to help them maintain a healthy self-esteem? These topics and many more are explored in the study of human development across the life span from pre-natal to late adulthood. Areas of study include developmental milestones, current trends in research, theories and human relationships. You will also explore careers related to human development, which leads to further studies at the post-secondary level. This course can earn college credit based on Articulation agreements with WCJC; Articulation agreements are subject to change.

### **7420C Instructional Practices**

**Credit: 2**

**Prerequisite: Human Growth & Development; Student must complete an interest form for enrollment and attend a meeting with instructor.**

Do you remember that teacher who had such an impact on your life? Have you considered entering the education field but are unsure where you would fit in that field? This year-long course is for students interested in exploring the field of teaching through observation, discovery, lecture, cooperative learning, speakers, analysis of current issues, and utilization of technology. Learn about education areas of early childhood, elementary and secondary instruction as well as special populations. Practice a variety of hands-on activities using instructional strategies and research based decision making techniques. Each student will work as a teacher assistant in various areas and levels to explore career options. Transportation to and from the internship is provided by the district. Training station evaluation will count as 30% of the student's grade. This course can earn college credit based on Articulation agreements with Alvin Community College, Brazosport Community College and WCJC; Articulation agreements are subject to change

### **7430CW Practicum in Education & Training**

**Credit: 2**

**Prerequisite: Instructional Practices; Student must complete an interest form for enrollment and attend a meeting with instructor. Students in this course will participate in a work-based learning training station (unpaid) and must be a minimum age of 16.**

Want some actual hands-on experiences working with children? Is teaching right for you? This year-long course offers students the chance to actually shadow and assist teachers in an unpaid internship setting. Work with classroom teachers at the elementary and/or secondary level to understand effective instructional techniques for all learners. Internships are developed by the high school instructor of the course. Transportation to and from the internship is provided by the district. Training station evaluation will count as 30% of the student's grade. This course can earn college credit based on Articulation agreements with Alvin Community College, Brazosport Community College; Articulation agreements are subject to change.

### **7820C Lifetime Nutrition & Wellness**

**Credit: .5**

**Prerequisite: None**

We have all heard the saying 'you are what you eat'. Develop knowledge and skills related to making informed choices regarding how our eating habits affect our way of life. Information on eating disorders, exercise options and other factors relating to nutrition and wellness will be discussed. The food labs will focus on healthy eating habits, safety and sanitation, and management principles. This course can earn college credit based on Articulation agreements with Alvin Community College; Articulation agreements are subject to change.

### **7840C Child Guidance**

**Credit: 2**

**Prerequisite: Human Growth & Development; Student must complete an interest form for enrollment and attend a meeting with instructor.**

Learn what is related to the child's growth and guidance that assists them in developing positive relationships, creating effective caregiver skills, and promoting the well-being and the healthy development of children. Units that will be covered are: professionalism, child care management; safety, nutrition, health & wellness; child growth & development; guidance career and success at work. Each student will work as a Teacher Assistant in various areas and levels to explore different career options. Teacher Assistant evaluation will count as 30% of the student's grade. Hours spent as Teacher Assistant may apply toward completion of Child Development Associate certification. Transportation to and from Preschool is provided by the district. This course can earn college credit based on Articulation agreements with Alvin Community College and Brazosport Community College; Articulation agreements are subject to change.