

Public Service Endorsement Education and Training Career Cluster

The **Education and Training Career Cluster** focuses on planning, managing, and providing education and training services and related learning support services. All parts of courses are designed to introduce learners to the various careers available within the Education and Training career cluster.

Possible careers in Education and Training include: Administrator, Assessment Specialist, Career Tech Administrator, Child Care Worker, Clinical Psychologist, Coach, College/University Faculty, Counselor, Curriculum Developer, Elementary Teacher, High School Teacher, Middle School Teacher, Principal and Speech-Language Pathologist.

Teaching and Training Program of Study

Course Name	Course Codes	Credits	Grade Levels	Rockwall ISD Recommended Preparation (courses in bold are state required prerequisites)
Principles of Education and Training	EDT003	1	9-10	None
Communication and Technology in Education	EDT006	1	10-12	Recommended Principles of Education and Training
Instructional Practices	EDT001	2	11-12	Principles of Education and Training; recommended Communication and Technology in Education
Practicum in Education and Training	EDT002	2	12	Instructional Practices; recommended Communication and Technology in Education

PRINCIPLES OF EDUCATION AND TRAINING

EDT003

Grade Placement: 9-10

Required Prerequisite: None

Recommended Prerequisite: None

Credit: 1

Certification: None

Principles of Education and Training is designed to introduce learners to the various careers available within the Education and Training Career Cluster. Students will develop a graduation plan that leads to a specific career choice in the student's interest area.

COMMUNICATION AND TECHNOLOGY IN EDUCATION

EDT006

Grade Placement: 10-12

Required Prerequisite: None

Recommended Prerequisite: Principles of Education and Training

Credit: 1

Certification: None

An overview of technology, media and digital information in education. This course includes a review of research on the impact, as well as methodology on effective use, of technology and media on children and teachers in the classroom and in curriculum planning and preservation.

INSTRUCTIONAL PRACTICES

EDT001

Grade Placement: 11-12

Required Prerequisite: Principles of Education and Training

Recommended Prerequisite: Communication and Technology in Education

Credit: 2

Certification: None

Instructional Practices is a field-based (practicum) internship that provides students with background knowledge of child and adolescent development as well as principles of effective teaching and training practices. Students work under the joint direction and supervision of both a teacher with knowledge of early childhood, middle childhood, and adolescence education and exemplary educators or trainers in direct instructional roles with elementary, middle, and high school-aged students. Students learn to plan and direct individualized instruction and group activities, prepare instructional materials, develop materials for educational environments, assist with record keeping, and complete other responsibilities of teachers, trainers, paraprofessionals, or other educational personnel.

PRACTICUM IN EDUCATION AND TRAINING

EDT002

Grade Placement: 12

Required Prerequisite: Instructional Practices

Recommended Prerequisite: Communication and Technology in Education

Credit: 2

Certification: Education Aide I

Practicum in Education and Training is a field-based internship that provides students background knowledge of child and adolescent development principles as well as principles of effective teaching and training practices. Students in the course work under the joint direction and supervision of both a teacher with knowledge of early childhood, middle childhood, and adolescence education and exemplary educators in direct instructional roles with elementary-, middle school-, and high school-aged students. Students learn to plan and direct individualized instruction and group activities, prepare instructional materials, assist with record keeping, make physical arrangements, and complete other responsibilities of classroom teachers, trainers, paraprofessionals, or other educational personnel.