Education and Training recommended sequence of courses.
Education and Training

- Planning, managing and providing education and training services, and related learning support services.

- Pathways:
  - Administration & Administrative Support
  - Professional Support Services
  - Teaching/Training

Achieve Texas Media Component
http://www.achievetexas.org/_media/00-0000.05-05.mpg

Information from CTE – Learning what works for America
http://www.careertech.org/career-clusters/glance/clusters.html

Video from Achieve Texas
http://www.achievetexas.org/_media/00-0000.05-05.mpg
Intrinsic – rewards that come from within oneself and are personally satisfying for emotional or intellectual reasons.

• Emotional – People often to into teaching because they want to interact with young people and help them learn and develop.
• Intellectual – Many people choose to teach because they’re interested in a certain content area and want to share their interest in others.

Extrinsic – rewards that come from the outside, such as job security and vacations.

Job security – after a short probation period, teachers typically can stay on for as long as they want.

Summer vacations – as well as student holidays
Work schedules – similar to student schedules
Salary – average but annual salary increases are virtually guaranteed
Medical, dental, and retirement – usually provided
Multidimensional – large numbers of events and tasks take place because so many people line in a classroom.
Simultaneous – classroom events and tasks happen at the same time
Immediate – events occur rapidly; sometimes too rapidly
Unpredictable – classrooms often take unexpected turns
Public – teachers perform in “fishbowls” with people constantly observing their actions
AchieveTexas College and Career Initiative is an education initiative designed to prepare students for a lifetime of success. It allows students to achieve excellence by preparing them for secondary and postsecondary opportunities, career preparation and advancement, meaningful work, and active citizenship.

AchieveTexas is designed to help students (and their parents) make wise education choices. It is based on the belief that the curricula of the 21st century should combine rigorous academics with relevant career education. When schools integrate academic and technical education, students can see the “usefulness” of what they are learning. The system also facilitates a seamless transition from secondary to postsecondary opportunities.
The POS represent a **recommended** sequence of coursework based on a student’s interest and career goal. POS contain lots of helpful information, including the core courses and career-related electives in high school that will help prepare students for their career goals. The POS are based upon the Recommended High School Graduation Plan and can easily be adapted for the Distinguished Achievement High School Graduation Plan. There are 3 Programs of Study and 5 Models for this Career Cluster.

All schools are different and may choose to follow other Programs of Study. Be sure to tell students what your school has to offer.
See Programs of Study Models for Corporate Trainer, Early Childhood Educator and Food and Teacher in the all Lesson Attachment tab to follow along with the slide presentation. The slides include information from all three models in alphabetical order.
High School

Career Related Electives

• 9th – Principles of Education and Training or Entrepreneurship
• 10th – Human Growth and Development, or Entrepreneurship, or Child Development, Lifetime Nutrition and Wellness, or Interpersonal Studies
• 11th – Instructional Practice in Education and Training or Business Management
• 12th – Practicum in Education and Training or Problems and Solutions

*Note - Sequence of courses in your school may be different from the recommended sequence of coursework.

These are recommended sequence of courses but ____________ (name of your school) offers ________________.
Discuss employment opportunities in your town or city.
Education never ends. Students should be aware that earning certifications will help their careers as they move up the ladder of success.
### Slide 13

**Associate Degrees**

- Child Care and Guidance
- Child Development
- Childcare Technology
- Early Childhood Professions
- Education
  - Education Aide
  - Teacher Assistant/Aide
  - Teaching: Specialization in EC4; 4-8, 8-12; EC12; EC-ESL; EC Gen

**Career Options:**

- After-School Program Supervisor
- Assistant Teacher
- Child Care Worker
- Group Worker Assistant
- Human Resources Assistant
- Lead Teacher
- Recreation Attendant
- Self Enrichment Teacher
- Social Services Aide
- Teaching Assistant

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Associate Degrees are generally two year programs at a community college.
Bachelor Degrees are generally four year programs that will assist the student as they continue in their careers.
Management Careers are at the top of the ladder of success.
See Programs of Study Models for Education Counselor in the all Lesson Attachment tab to follow along with the slide presentation. The slides include information from the model in alphabetical order.
High School

Career Related Electives

- 9th – Principles of Education and Training
- 10th – Human Growth and Development, or Child Development
- 11th – Instructional Practice in Education and Training
- 12th – Practicum in Education and Training or Problems and Solutions

*Note - Sequence of courses in your school may be different from the recommended sequence of coursework.

These are recommended sequence of courses but ____________ (name of your school) offers ____________________.
Discuss employment opportunities in your town or city. Remind students that many careers begin at the bottom.
Education never ends. Students should be aware that earning certifications will help their careers as they move up the ladder of success.
Associate Degrees are generally two year programs at a community college.
Bachelor Degrees are generally four year programs that will assist the student as they continue in their careers.
Management Careers are at the top of the ladder of success.
These are recommended sequence of courses but _____________ (name of your school) offers ____________________.
Discuss employment opportunities in your town or city. Remind students that many careers begin at the bottom.
Education never ends. Students should be aware that earning certifications will help their careers as they move up the ladder of success.
Associate Degrees are generally two year programs at a community college.
Bachelor Degrees are generally four year programs that will assist the student as they continue in their careers.
Management Careers are at the top of the ladder of success.
The ability to communicate clearly and positively is one of the most important skills in work and life.

**Verbal** means using word in language and word choice.

**Nonverbal** means without words includes body language, facial expressions, posture, hand gestures and tone of voice.

**Listening** is an active process and you must pay attention when you listen to someone. **Speaking** occurs whenever you say something and includes the word you choose, your posture, and your tone of voice.

**Reading** is an important way to learn new information such as the employee handbook, guidelines, checklists, and information on a computer screen. **Writing** includes using a keyboard on a computer to enter information, reports, and ordering supplies.

Basic **arithmetic and mathematics** needed to use a calculator and computer.

**Electronic communication** includes computers, cell phones, two-way radios, pagers, and handheld computers (tablets). Wireless devices and e-mail are also necessary to fulfill many requirements.
Career Cluster - Education and Training Careers O*Net Online
Career Cluster- Education and Training Careers O*Net Online
Are there any questions?
References and Resources

Textbook:

Websites:
- Achieve Texas
  An education initiative designed to prepare students for a lifetime of success
  http://www.achievetexas.org/
- CTE – Learning that works for America
  Nationwide, Career Technical Education (CTE) programs are changing, evolving, and innovating to better serve the country's needs.
  http://www.careertech.org/
- My Next Move
  An interactive tool for job seekers and students to learn more about their career options
  http://www.mynextmove.org/
- O*NET Online
  Detailed descriptions of the world of work for use by job seekers, workforce developers, and more!
  http://www.onetonline.org/
  Browse by Career Cluster: Hospitality and Tourism http://www.onetonline.org/find/career?c=9&g=Go

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