

Industry Credentials, Concentration Sequences, and Career Clusters

Introduction to Virginia Teachers for Tomorrow (9061)

Industry Credentials:

These apply only to 36-week courses

- College and Work Readiness Assessment (CWRA+)
- Early Childhood Education Assessment
- Leadership Essentials Assessment
- National Career Readiness Certificate Assessment
- Workplace Readiness Skills for the Commonwealth Examination

Concentration Sequences:

*A combination of this course and those below, equivalent to two 36-week courses, is a **concentration sequence**. A **program completer** is a student who has met the requirements for a CTE concentration sequence and all other requirements for high school graduation or an approved alternative education program. Students wishing to complete a specialization may take additional courses based on their career pathways.*

- Child Development and Parenting (18 Weeks)
- Child Development and Parenting (36 Weeks)
- Early Childhood, Education, and Services I
- Individual Development (18 Weeks)
- Individual Development (36 Weeks)
- Introduction to Early Childhood Education (18 Weeks)
- Introduction to Early Childhood Education (36 Weeks)
- Leadership Development (18 Weeks)
- Leadership Development (36 Weeks)
- Life Planning (18 Weeks)
- Life Planning (36 Weeks)

Career Clusters, Career Pathways, and Occupations:

- Agriculture, Food and Natural Resources

- Environmental Service Systems
 - Director, Early Childhood Education Center
 - Agricultural Educator
- Plant Systems
 - Agricultural Educator
 - Education and Cooperative Extension Specialist
- Agribusiness Systems
 - Agricultural Educator
- Animal Systems
 - Agricultural Educator
- Food Products and Processing Systems
 - Agricultural Educator
- Natural Resources Systems
 - Agricultural Educator
- Power, Structural, and Technical Systems
 - Agricultural Educator
 - Agricultural Extension Engineering Specialist
- Architecture and Construction
 - Construction
 - Education and Training Director/Coordinator
- Business Management and Administration
 - Human Resources Management
 - Training and Development Manager
 - Corporate Trainer
 - Training and Development Specialist
 - Operations Management
 - Training and Development Manager
- Education and Training
 - Administration and Administrative Support
 - Instructional Coordinator
 - Training and Development Manager
 - Curriculum Developer
 - Education Administrator, Preschool and Child Care Centers (Superintendent,
 - Education Administrator, Elementary and Secondary Schools (Superintendent,
 - Education Administrator, Postsecondary (College President, Dean, Department

- Professional Support Services
 - Instructional Developer
 - Instructional Designer, Media
 - Museum Coordinator/Technician
 - Parent and Family Educator
 - Psychologist (Clinical, Developmental, Social Training Manager/Coordinator)
- Teaching and Training
 - Coach, Secondary Level
 - Elementary School Teacher
 - Secondary School Teacher
 - Special Education Teacher
 - Teacher Assistant
 - Training Consultant/Training Specialist
 - Adult Literacy Teacher
 - Child Care Assistant/Worker
 - Educational/School Counselor
 - Curriculum Developer
 - Human Resource Trainer
 - Librarian
 - Library Assistant
 - Nanny
 - Physical Trainer
 - Postsecondary Instructor/Professor
- Health Science
 - Diagnostics Services
 - Athletic Trainer
 - Health Informatics
 - Health Educator
 - Medical, Public Health Educator
 - Therapeutic Services
 - Athletic Trainer
 - Audiologist
 - Speech-Language Pathologist
 - Wellness Coach
 - Support Services
 - Nurse Educator
- Hospitality and Tourism
 - Recreation, Amusements and Attractions

- Club Instructor
 - Exhibit Developer, Architectural/Cultural/Ecological/Historical/Industrial Sites
 - Exhibit Developer, Aquariums/Museums/Zoos
 - Resort Instructor
- Human Services
 - Counseling and Mental Health Services
 - Educational/School Counselor
 - Career Coach/Counselor
 - Early Childhood Development and Services
 - Child Care Assistant/Worker
 - Parent and Family Educator
 - Preschool Teacher
 - Teacher Assistant
 - Assistant Director, Child Care Center
 - Family and Community Services
 - Mental Health Counselor
 - Religious Leader
 - Director, Religious Activities/Education Programs
 - Consumer Services
 - Credit Counselor
 - Financial Planner, Certified
 - Personal Care Services
 - Personal Trainer
- Information Technology
 - Information Support and Services
 - Instructional Coordinator
 - Instructional Designer
 - Web and Digital Communications
 - Instructional Coordinator
 - Instructional Designer, Media
- Science, Technology, Engineering and Mathematics
 - Science and Mathematics
 - Secondary School Teacher
 - Teacher Assistant