



PROGRAM OF STUDY



Career Cluster: Education and Training

Career Cluster Pathway: Teaching and Training

This Career Pathway Program of Study can serve as a guide along with other career planning materials as learners continue on a career path. Courses listed within this program are only recommended coursework and should be individualized to meet each learner's education and career goals. **Note:** Many items have links to external resources with more information.

REQUIRED CREDITS	GRADE	English/ Language Arts (4.0 credits)	Social Studies (2.5 credits)	Math (2.0 credits)*	Science (2.0 credits)	Fine Arts (1.0 credits)	Health/ Fitness (2.5 credits)**	Electives (6.5 credits)	Related Career & Technical/ Occupational (1.0 credits) Certificate and Tech Prep (notation on HS and TP alignment)	SAMPLE Occupations Relating To This Pathway (*indicates job in high demand) (☺ indicates a "green" job)	
SECONDARY SAMPLE COURSE OFFERINGS	9	English 1 or Honors English 1	Pacific Northwest History (.5)	Algebra I Geometry	Integrated Science or Adv Int Science	Credits from Art Courses or CTE Equivalent	Health (.5)	Elective courses (6.5) and Project Me and Other CAA requirements	ASD CTE COURSE OPTIONS Digital Communications Digitools Yearbook Work Based Learning CTE Grad Project LEADERSHIP FBLA TECH PREP ARTICULATIONS Digital Communications/Digitools – Grays Harbor College (3cr.) CERTIFICATION MOS Certification	Medium Preparation <ul style="list-style-type: none"> Coaches Teacher Assistants* ParaEducators Preschool Teachers, Except Special Education* Fitness Trainers & Aerobic Instructors* Self-Enrichment Teachers* Considerable Preparation <ul style="list-style-type: none"> Elementary School Teachers, Except Special Education* Middle School Teachers, Except Special and CTE Education* Secondary School Teachers, Except Special and CTE Education* CTE Education Teachers, Postsecondary* Adult Literacy, Remedial Education, and GED Teachers and Instructors* CTE Education Teachers, Secondary School Special Education Teachers, Preschool, Kindergarten, and Elementary School Kindergarten Teachers, Except Special Education* Special Education Teachers, Secondary School Health Educators* Special Education Teachers, Middle School * CTE Education Teachers, Middle School 	
	10	English 2 or Honors English 2	US History	*Class of 2013 (add't 1.0 credit) or Algebra II or Pre-Calculus	Biology <u>or</u> AP Biology <u>or</u> Biotechnology <u>or</u> Horticulture <u>or</u> Natural Resources I		Credits from Health and Fitness Courses				**Successfully completing two years of physical education and one semester of health is required for high school graduation.
	11	English Electives or Business English	World History <u>or</u> Economics <u>or</u> Economics II	or Calculus or CTE Equivalent							
	12	English Electives or Business English	World History <u>or</u> Economics <u>or</u> Economics II <u>and</u> CWP	(Students must pass a math competency test or have four years of math credits.)							

Technical Certification <i>(instruction provided through certified training and/or testing centers)</i>	Apprenticeship Opportunities	2-yr or ATA Degree <i>(Find specific colleges at www.checkoutcollege.com)</i>	4 –yr Degree or Advanced Training	Considerable Preparation (cont.)
<p><u>Early Childhood Education and Teaching</u></p> <ul style="list-style-type: none"> • South Puget Sound Community College and most other technical and community colleges <p><u>Teaching Assistant/Aide</u></p> <ul style="list-style-type: none"> • Bellingham Technical College • Columbia Basin College • Green River Community College • Highline Community College • Lower Columbia College • Renton Technical College • Shoreline Community College • Skagit Valley College • Spokane Falls Community College <ul style="list-style-type: none"> • Tacoma Community College • Walla Walla Community College • Whatcom Community College • Yakima Valley Community College 	<p>To learn more about Apprenticeship, visit Labor and Industries website.</p> <p>Follow these steps to learn about the specific apprenticeships available in this pathway:</p> <p>STEP 1: Link to Apprenticeship Registration and Tracking System</p> <p>STEP 2: Search by using key words below or the SOC code listed</p> <ul style="list-style-type: none"> • Driver Education Instructor (in car) (25-3021) • Instructional Aide (25-9041) • Instructional Assistant (25-9099) <p>STEP 3: Click “View” and scroll down to find contact name and program standards for qualifications and how to apply)</p>	<p><u>Early Childhood Education and Teaching</u></p> <ul style="list-style-type: none"> • Grays Harbor College and various other technical and community colleges <p><u>Early Childhood Special Education</u></p> <ul style="list-style-type: none"> • Bellingham Technical College • Shoreline Community College • Yakima Valley Community College <p><u>Prof-Tech (CTE) Teacher Certification</u></p> <ul style="list-style-type: none"> • Bates Technical College • Bellingham Technical College • Lake Washington Technical College • Renton Technical College <p><u>Teaching Assistant</u></p> <ul style="list-style-type: none"> • Bellingham Technical College • Big Bend Community College • Centralia Community College • Clover Park Technical College • Edmonds Community College • Everett Community College • Green River Community College • Highline Community College • Lower Columbia Community College • Olympic Community College • Pierce College • Renton Technical College • Shoreline Community College • Skagit Valley College • South Puget Sound Community College • Spokane Falls Community College • Tacoma Community College • Walla Walla Community College • Whatcom Community College • Yakima Valley Community College 	<p><u>CTE Secondary Education Teacher</u></p> <ul style="list-style-type: none"> • Education Degree in a CTE program area with 2000 hours of related work experience • Industry Route Certificate requires 6000 hours of work experience in the field and completion of a state approved CTE Preparation Program along with passage of Basic Skills Math and English <p><u>Education Administration and Supervision</u></p> <ul style="list-style-type: none"> • Most 4yr colleges offer administrative masters and doctoral programs. <p><u>Pre-Elementary/Early Childhood/Kindergarten Teacher Education</u></p> <ul style="list-style-type: none"> • Central Washington University <p><u>Teacher Education, Multiple Levels and Disciplines</u></p> <ul style="list-style-type: none"> • Most 4yr colleges offer education degrees. Specialty disciplines vary (i.e. Arts, CTE, Chemistry, Health) 	<ul style="list-style-type: none"> • Educational, CTE, and School Counselors * • Librarians* • Educator, Post Secondary • Home Economics Teachers, Post-Secondary* • Nursing Instructors, Post-Secondary* • Instructional Coordinators

*Data acquired from www.workforceexplorer.com, www.sbctc.edu, www.careerclusters.org, and www.edf.org/cagreenjobs,

Adapted from <http://www.nthurston.k12.wa.us/education/components/scrapbook/default.php?sectiondetailid=34988>