

PROGRAM OF STUDY



Career Cluster: Transportation, Distribution, and Logistics
Center Operations

Career Cluster Pathway: Warehousing and Distribution

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	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 Computer Applications Advanced Banking and Finance Marketing Sign Making Work Based Learning CTE Grad Project LEADERSHIP FBLA Skills USA Bobcat Pride TECH PREP Articulations Digital Communications/Digitools – Grays Harbor College Computer Applications – Grays Harbor College (12cr.) CERTIFICATION MOS Certification Work Readiness Credential	Some Preparation <ul style="list-style-type: none"> • Laborers and Freight, Stock, and Material Movers, Hand* • Packer and Packager-Handler • Postal Service Clerks • Postal Service Mail Carriers • Production, Planning, and Expediting Clerks • Tank Car, Truck, and Ship Loader • Traffic, Shipping and Receiving Clerk Medium Preparation <ul style="list-style-type: none"> • Cargo and Freight Agents • First-Line Supervisor/ Manager of Helpers • First-Line Supervisor/ Manager of Transportation and Material-moving Machine and Vehicle Operators • Postmasters and Mail Superintendents Considerable Preparation <ul style="list-style-type: none"> • CTE Teacher • Storage and Distribution Manager Extensive Preparation <ul style="list-style-type: none"> • Industrial and Packaging Engineer
	10	English 2 or Honors English 2	US History	*Class of 2013 (add't 1.0 credit) or Algebra II or	Biology or AP Biology or Biotechnology or Horticulture or 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 or Economics or Economics II	Pre-Calculus or Calculus or CTE Equivalent						
	12	English Electives or Business English	World History or Economics or Economics II and 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.checkoutacollege.com)</i>	4 –yr Degree or Advanced Training
	<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"> • Teamster (53-7041) • Warehouseman (53-7062) <p>STEP 3: Click “View” and scroll down to find contact name and program standards for qualifications and how to apply</p>	<p><u>Parts, Warehousing & Inventory Mgmt</u></p> <ul style="list-style-type: none"> • Bates Technical 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

*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>