

Transportation, Distribution, & Logistics Career Plan of Study

This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each student's educational and career goals. All plans should meet high school graduation requirements as well as college entrance requirements.

Required Courses

Recommended Courses

	9th Grade	10th Grade	11th Grade	12th Grade
HIGH SCHOOL COURSES	English 9 or Honors English 9	English 10 or Honors English 10	English 11 or Honors English 11	2 English Electives or AP English
	Algebra I or Honors Algebra II	Geometry or Honors Geometry	Algebra/Trig or Honors Pre-Calculus	Pre-Calculus, AP Calculus, Stats or AP Stats
	Biology, Advanced Biology, or Honors Biology	Chemistry, Advanced Chemistry, or Honors Chemistry	Physics, Advanced Physics, or Honors Physics	AP Physics, AP Biology, AP Chemistry, Anatomy & Physiology
	World Cultures	US History I / US History II	US History III or APUSH / Economics	
	PE 9 / Health	PE 10	PE 11	
	Computer Requirement: grade 7-12 Computer Applications, Computer Studies, Programming 1, or Intro to Auto CADD			
	Possible Electives: Art, Business, Global Language, Music			
Career Electives Intro to Business Event Marketing Intro to Technology Systems	Career Electives Transportation Construction/Advanced Construction Home Improvement	Career Electives Project Lead the Way (Greenfield) Intro to Engineering Design Principles of Engineering	Career Electives Construction 2 (Greenfield) Adv. Auto Engine (MATC) Youth Options MATC welding Please see your counselor	
CAREER OPTIONS	Occupations related to this career cluster:			Volunteer/Other Opportunities
	<p>Air Traffic Controllers, Airline Pilots, Astronauts, Boat & Barge Operators, Bus Drivers, Delivery Drivers, Flight Attendants, Truck Drivers, Power Plant Operators, Transportation Operations Managers, Logisticians, Expeditors, Freight, Stock, and Material Handlers (HOT), Aircraft Mechanics, Diesel Technicians, Motor Vehicle Technicians, Cartographic Technicians, Transportation Inspectors, Surveying Technicians, Environmentalists, Truck Crane Operators, Production & Planning Clerks, and Transportation & Material Moving Supervisors</p> <p>More occupations can be found at www.wiscareers.wisc.edu. (HOT) Job openings in these occupations are projected to increase by at least 27% over the next 10 years.</p>			<p>Numerous Volunteer Opportunities Available at: www.volunteermilwaukee.org</p>
POST SECONDARY	Technical College	College/University		Military
	<p><u>AAS/Associate Degree = 2 year program</u> Automotive Technology Auto Collision Repair & Refinish Tech. Logistics</p> <p><u>Technical Diploma = 1 year program</u> Airframe Mechanic Automotive Maintenance Technician Diesel & Power Train Servicing Power Plant Mechanic</p>	<p><u>Possible Majors/Degrees</u> Transportation Management Aviation Operations & Services Heavy Equipment Operations Maritime Sciences Logistics & Materials Management</p> <p>More majors/degrees can be found at www.wiscareers.wisc.edu.</p>		<p>Air Traffic Controllers, Airplane Navigators, Pilots, Flight Operations Specialists, Logisticians, Cargo Specialists, Transportation Specialists, Warehouse & Distribution Specialists</p> <p>Obtain local recruiter contact information in guidance services.</p>