



Transportation, Distribution, and Logistics Pathway

Career Field: Industrial, Manufacturing and Engineering Systems

	Freshman Year	Sophomore Year	Junior Year	Senior Year
English Language Arts Courses	English I or Pre-AP English I	English II or Pre-AP English II	English III or AP English, Language, and Composition	English IV or Concurrent Enrollment
Mathematics Courses	Algebra I or Pre-AP Geometry	Geometry or Pre-AP Algebra II	Algebra II or AP Precalculus	Additional Advanced Math or Elective
Science Courses	Physical Science or Biology	Biology or AP Biology	Chemistry or Anatomy/Physiology	Additional Lab Science or Elective
Social Studies Courses	World History or Native American Studies	Oklahoma History/ Government	US History or AP US History	Elective
Elective Options	World Language or Computers	World Language or Computers	Technology Center Program such as Automotive Service Tech, Diesel Service Tech, or Aviation	
	Academic Achievement: Improving Student Learning Skills	Applied Communications		
		ACT Prep	AP US Government and Politics	Critical Thinking

Personal Financial Literacy (PFL) and CPR Training must be completed prior to graduation.

Related Careers and College Majors:

- Airplane Pilot/Co-Pilot
 - Air Traffic Controller
 - Avionics Technician
 - Cargo and Freight Agent
 - Customs Inspector
 - Environmental Manager
 - Facility Engineer
 - Industrial Equipment Mechanic
 - Industrial and Packaging Engineer
 - International Logistics Specialist
- Locomotive Engineer
 - Marine Captain
 - Port Manager
 - Safety Analyst
 - Storage and Distribution Manager
 - Transportation Manager
 - Truck Driver
 - Urban and Regional Planner
 - Warehouse Manager