

NAME _____

- I have an account on Oklahoma Career Guide
- I have updated my resume on Oklahoma Career Guide

Career Cluster Plan of Study for > Learners > Parents > Counselors > Teacher/Faculty

This Career Cluster Plan of Study (based on the Transportation Career Cluster) can serve as a guide, along with other career planning materials, as learners continue on a career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. *This Plan of Study, used for learners at an educational institution, should be customized with course titles and appropriate high school graduation requirements, as well as college entrance requirements.

EDUCATION LEVELS	GRADE	ENGLISH/ LANGUAGE ARTS	MATH	SCIENCE	SOCIAL STUDIES/ SCIENCES	Other required courses, other electives, recommended electives, learner activities	Career and Technical Courses and/or Degree Major Courses for Power Products Technology	OCCUPATIONS Relating to Power Products Technology				
OKLAHOMA CAREER GUIDE INTEREST INVENTORY ADMINISTERED												
SECONDARY	8	<input type="checkbox"/> 8th Grade English	<input type="checkbox"/> Pre-Algebra or Algebra I	<input type="checkbox"/> 8th Grade Science	<input type="checkbox"/> 8th Grade Civics	<input type="checkbox"/> Financial Literacy <input type="checkbox"/> Computer Technology I and <input type="checkbox"/> Computer Technology II Or <input type="checkbox"/> Foreign Language I and <input type="checkbox"/> Foreign Language II <input type="checkbox"/> Fine Arts or Speech	<input type="checkbox"/> Fundamentals of Power Products including Technician Personal and Shop and Administrative Functions <input type="checkbox"/> Internal Combustion Engines and Operations, Wheels, Tires, Brakes and Suspension Components Service <input type="checkbox"/> Power Products Electronic/Electrical Systems Maintenance <input type="checkbox"/> Power Products Engine Overhaul <input type="checkbox"/> Power Products Fuel Systems <input type="checkbox"/> Power Products Preventative Maintenance and Operating Systems <input type="checkbox"/> Power Products Troubleshooting and Failure Analysis <input type="checkbox"/> Power Products Worksite Learning*	Entrepreneur Service Staff Service Technician Service Technician Expert Service Writer Shop Foreman				
	9	<input type="checkbox"/> English/ Language Arts I	<input type="checkbox"/> Algebra I/ Geometry	<input type="checkbox"/> Biology/ Physical Science	<input type="checkbox"/> OK History/ Civics							
	10	<input type="checkbox"/> English/ Language Arts II	<input type="checkbox"/> Geometry/ Algebra II	<input type="checkbox"/> Chemistry/ Biology/ Astronomy	<input type="checkbox"/> World History/ European History							
	11	<input type="checkbox"/> English/ Language Arts III	<input type="checkbox"/> Algebra II/ Pre-Calculus/ Trigonometry	<input type="checkbox"/> Physics/Zoology/ Environmental Science	<input type="checkbox"/> US History							
	COLLEGE PLACEMENT ASSESSMENT-ACADEMIC/CAREER ADVISEMENT PROVIDED											
	12	<input type="checkbox"/> English/ Language Arts IV	<input type="checkbox"/> Pre-Calculus/ Trigonometry/ AP Calculus/ Statistics/Algebra III	<input type="checkbox"/> AP Science/ Meteorology/ Physiology/ Botany	<input type="checkbox"/> World Geography/ AP History/ Economics							
POSTSECONDARY PROGRAMS AND DEGREES WITH COWLEY COUNTY COMMUNITY COLLEGE												
POSTSECONDARY	13	<input type="checkbox"/> English Comp I	<input type="checkbox"/> Inter Algebra	<input type="checkbox"/> Lab Science		Computer App (3 hrs) Ethics (3 hrs) Public Speaking (3 hrs) Social Science (6 hrs)	An Associate of General Studies degree may be obtained after the completion of 30 hours of college credit (15 of those hours must be at Cowley County Community College) and the completion of Power Products Technology at Autry Technology Center.					
	14	<input type="checkbox"/> English Comp II										
	15											
	16											

*Different requirements may be required at other colleges/universities *Bachelor's Degree may be available