



# Career Plan of Study

Name \_\_\_\_\_  
 Advisor \_\_\_\_\_

Date \_\_\_\_\_  
 Parent/Guardian Signature \_\_\_\_\_

*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 learner's educational and career goals. All plans should meet high school graduation requirements as well as college entrance requirements.*

<b>High School</b>	<b>9<sup>th</sup> Grade</b>	<b>10<sup>th</sup> Grade</b>	<b>11<sup>th</sup> Grade</b>	<b>12<sup>th</sup> Grade</b>
	English 9	English 10	English 11 or AP English	English: 2 classes
	Algebra I CORE, Algebra I, or Geometry	Geometry CORE, Geometry, or Algebra II	Algebra II CORE, Geometry, Algebra II, Pre-Calculus, Math for the Trades, or Statistics	Math for the Trades, Pre-Calculus, Statistics, AP Statistics, Calculus, and/or AP Calculus
	Integrated Science 9 and/or Intro to Engineering & Design	Biology and Principals of Engineering (if on PLTW path)	Chemistry	AP Biology, Physics, Anatomy/Physiology, or Adv. Chemistry
	Geography and Social Studies Essentials	US History & Western Civilization or AP US History	World Affairs, Psychology, Sociology, Criminal Justice, or Economics (can also add AP Psychology)	Government and can also add Psychology & AP Psychology
	<b>Required Courses/Electives</b> PE, Personal Finance, Foreign Language, Personal Finance  <b>Career Electives</b> <input type="checkbox"/> Ag 101/Intro to Agriculture <input type="checkbox"/> Ag 101 Shop <input type="checkbox"/> Leadership and Mentoring <input type="checkbox"/> Foods I	<b>Required Courses/Electives</b> PE, Art, Foreign Language, Personal Finance  <b>Career Electives</b> <input type="checkbox"/> Foods 2 <input type="checkbox"/> Horse, Dairy and Livestock <input type="checkbox"/> Wildlife, Forestry & Natural Resources	<b>Career Electives: Grade 11</b> <input type="checkbox"/> Companion Animal Care/Science <input type="checkbox"/> Small Engines <input type="checkbox"/> Wildlife, Forestry & Natural Resources <input type="checkbox"/> Continue Foreign Language <input type="checkbox"/> Horticulture/Plant Science <input type="checkbox"/> Career Exploration <input type="checkbox"/> Animal Nutrition <input type="checkbox"/> Floral Design <input type="checkbox"/> Learn to Earn <input type="checkbox"/> Youth Apprenticeship	<b>Career Electives: Grade 12</b> <input type="checkbox"/> Ind. Living/Fin. Mgmt. <input type="checkbox"/> Food Service <input type="checkbox"/> Greenhouse & Landscaping <input type="checkbox"/> Agricultural Mechanics <input type="checkbox"/> Agricultural Business & Marketing <input type="checkbox"/> Food Science <input type="checkbox"/> Research and Development <input type="checkbox"/> Veterinary Science <input type="checkbox"/> Work Experience <input type="checkbox"/> Youth Apprenticeship
<b>Post-Secondary</b>	<b>Technical College</b>		<b>Community College</b>	<b>College/University</b>
	<input type="checkbox"/> Horticulture <input type="checkbox"/> Farm Equipment Repair <input type="checkbox"/> Horse Production/Management <input type="checkbox"/> Meat Processing <input type="checkbox"/> Welding		<input type="checkbox"/> Agriculture Communications <input type="checkbox"/> Agriculture Economics <input type="checkbox"/> Agriculture Sciences & Natural Resources <input type="checkbox"/> Agronomy <input type="checkbox"/> Animal Science <input type="checkbox"/> Equine Science <input type="checkbox"/> Horticulture	<input type="checkbox"/> Agriculture Economics <input type="checkbox"/> Agriculture Sciences & Natural Resources <input type="checkbox"/> Agronomy <input type="checkbox"/> Animal Science <input type="checkbox"/> Biochemistry <input type="checkbox"/> Equine Science <input type="checkbox"/> Horticulture
<b>Career Enhancement Options</b>	<b>Learning Options</b>		<b>Short-Term Training Options</b>	
	Job-Shadowing:  Internship/Mentorship:  Youth Options:  On-The-Job Training:		<input type="checkbox"/> Farm Business Management <input type="checkbox"/> Welding <input type="checkbox"/> Conversational Spanish	