



State Approved CTE Program:

01.0000 AGRICULTURE, AGRICULTURAL OPERATIONS AND RELATED SCIENCE

YEAR: _____ PSN: _____

Post-Secondary Program: _____ Prgm. Degree: _____ Post CIP Code: _____

School/College/University: _____ Notes: _____

A well thought out Program of Study is merely a way for parents, students, and counselors to map out career/college readiness after high school for ultimate career success. All secondary coursework should meet graduation requirements; align with academic skills and interests, which may be pursued at the post-secondary level resulting in a certificate, apprenticeship, associate (2yr) degree or bachelor's (4yr) degree.

SECONDARY	Grade	English	Math	Science	Social Studies	Other Required or Related Courses / Electives	CTE Program Courses
	9						
	10						
	11						Articulated Credit(s)
	12						

Related Occupations
<ul style="list-style-type: none"> ▶ Agricultural Chemical Dealer ▶ Aquaculturalist ▶ Bank/Loan Office ▶ Environmental Compliance-Assurance Manager ▶ Equine Manager ▶ Farm Manager ▶ Health and Safety Sanitarian ▶ Meat Cutter-Meat Grader ▶ Park Manager ▶ Produce Buyer ▶ Recycling Technician ▶ Wildlife Manager ▶ Baccalaureate Degree ▶ Agricultural Educator ▶ Botanist ▶ Ecologist ▶ Environmental Engineer ▶ Fish and Game Officer ▶ Plant Pathologist ▶ Veterinarian

Post-Secondary Courses

Below is a sample representing courses within the program. Note: The order of offerings may vary. Please consult with the post-secondary counselor.

POST-SECONDARY	Year	GENERAL EDUCATION COURSES		PROGRAM MAJOR COURSES	
		1st Semester	2nd Semester	1st Semester	2nd Semester
	13				
	14				
	15	<p>If continuing on for a Bachelor's Degree: The Michigan Transfer Agreement (www.macrao.org) allows many General Education requirements to be transferred between postsecondary institutions.</p>			
16	<p>Minimum Requirements: Successfully complete at least 30 credits of coursework in six defined areas with at least a grade of 2.0 in each course. 1 course in English Composition / 1 additional course in English Composition or 1 course in Communication / 2 courses in Social Science/ 2 Courses in Humanities and Fine Arts / 2 Courses in Natural Science (1 with lab) / 1 course in Mathematics</p>				

Related Certifications
Related Work Experience