CTE
Learning that works for Michigan
Statewide Articulation Grant
Oakland Schools Region 18

State Approved CTE Program:
11.0201 Computer Programming/Programmer

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
- ►**Animator**
- ►**Database Administrator**
- ►**Data Systems Designer**
- ►**E-Business Specialist**
- ►**Game Developer**
- ►**Information Technology Engineer**
- ►**Media Specialist**
- ►**Network Administrator**
- ►**Network Security Analyst**
- ►**PC Support Specialist**
- ►**Programmer**
- ►**Software Applications Specialist**
- ►**Systems Administrator**
- ►**Telecommunications Network Technician**
- ►**User Support Specialist**
- ►**Virtual Reality Specialist**
- ►**Web Architect/Designer**

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				
16				

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.

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

Related Certifications

Related Work Experience