



**State Approved CTE Program:**  
**15.1301 Drafting and Design Technology/Architectural**

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**
- ▶ Architect
  - ▶ Building Code Official
  - ▶ Building Designer
  - ▶ Civil Engineer
  - ▶ Code Official
  - ▶ Cost Estimator
  - ▶ Drafter
  - ▶ Electrical Engineer
  - ▶ Electronic Engineer
  - ▶ Environmental Designer
  - ▶ Environmental Engineer
  - ▶ Fire Prevention and Protection Engineer
  - ▶ Industrial Engineer
  - ▶ Interior Designer
  - ▶ Landscape Architect
  - ▶ Materials Engineer
  - ▶ Mechanical Engineer
  - ▶ Regional and Urban Planner/ Designer
  - ▶ Safety Director
  - ▶ Specification Writer
  - ▶ Structural Engineer
  - ▶ Surveying and Mapping Technician

**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><b>If continuing on for a Bachelor's Degree:</b>            The Michigan Transfer Agreement (<a href="http://www.macrao.org">www.macrao.org</a>) allows many General Education requirements to be transferred between postsecondary institutions.</p>			
16	<p><b>Minimum Requirements:</b>            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**

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**Related Work Experience**