

Approved CTE Classes with Credit 2015-16

This table describes which Michigan Merit Curriculum requirements can be met through programs at the Career Center. See your high school counselor for approval and more specific information about the Michigan Merit Curriculum requirements. *Request for Embedded Academic Credit Form required.*

Program Name	English 12	Final Yr Math	Science	Civics	PE Related	VPAA	Online Learning	World Lang
Agriscience	½ year 1 ½* year 2		AS, R1			X	X year 2	R1
Army JROTC –Basic			R2		X	X	X	R2
Army JROTC- Advanced	X	X	R2	X	X	X	X	R2
Auto Body		X	R2			X	X	R2
Automotive Technology	½	X	R2			X	X	R2
Computer IT-Networking & Cyber Security	X	X	CS, R1			X	X	R1
Computer IT-Programming		X	CS, R1			X	X	R1
Computer IT-Systems Administration	½	X	CS, R1			X	X	R1
Construction		X	R2			X	X	R2
Construction - Site	½	X	R2			X		R2
Cosmetology	½	X	S, R1			X		R1
Culinary Arts	½	X	R2			X		R2
Engineering/PLTW	X	X	S, R2			X	X	R2
Firefighting/EMS	½		R1		X	X		R1
Health – Dental	½		S, R1			X	X	R1
Health Technician I	½	X	S, R1			X	X	R1
Health Technician II	½ *	X	S, R1			X	X	R1
Law Enforcement	X		R1		X	X	X	R1
Precision Machining/CAM	½	X	R2			X	X	R2
Sales & Marketing	X	X	R2			X	X	R2
Teacher Education	½		R1			X	X year 2	R1
Visual Communications		X	R2			X	X	R2
Welding	½	X	R2			X	X	R2

Last update: 5-11-2015

Any X in a box = that particular MMC credit is *completely embedded* in the 1st year curriculum.

ELA 12 ½ = Half credit is embedded and covers ELA technical writing, *not* literature/novels. Technical writing includes portfolio: resume, cover letter, follow up letter, research papers, writing assignments, etc.

ELA 12 ½ * = Health Tech II covers ½ ELA that includes literature. Therefore, a student who completes 1 year in Health Tech I or Dental *and* 1 year in Health Tech II will earn the FULL ELA 12 credit.

Agriscience offers ½ credit ELA portfolio year 1 and ½ credit ELA literature year 2, equaling a FULL credit

Science- AgScience (AS), 3rd Science (S), Computer Science (CS) or *replace* science 3rd year credit with Formal CTE Program (R1 or R2. See definition below)

World Language- *replace* 2nd year with VPAA or Formal CTE Program (R1 or R2. See definition below)

Formal CTE Program definition: to *replace* credit, student must complete all program segments.

Note: some segments are covered in 1 year (R1), while others require 2 years (R2) of participation.

Embedded credits may not be accepted at major universities or by NCAA. It is recommended that students complete required credits through the local high school if entering a 4 year university or playing college sports.