

# Middle School Manufacturing Technologies Courses

		Curriculum Code/Hours		
Subject Code	Course Title	VT	V3	VM
Engineering and Design (F6)				
175015	Pre-Engineering Technologies			30-120
175003	Manufacturing Operations	120-280	60	30-120

Curriculum Code	Grades	CT Funded	Assessment	Counts toward Concentrator
VT	7-12	Yes	Required	Yes
V3	7-12	Yes	Not required	No
VM	7-9	Yes	Not required	No

- Career-Technical Middle School Courses require schools to complete a CTE-26 and program of study\*.
- Students enrolled in Career-Technical Middle School Courses (VT, VM) are eligible for participation in Career-technical Student Organizations (CTSO).
- Granting High School credit for Career-Technical Middle School Course high school courses is a local school district decision.
- VM Courses do not count towards four course minimum.

\*If you have a 7-12 grade building with a current CTE26 on file, no additional CTE26 is required, unless you add a new program to that building IRN.