

Michigan Department of Education
Office of Career and Technical Education (OCTE)
CTE Curriculum Consultants by Career Cluster 2014-15

Dana Hughes		hughesd9@michigan.gov	517-335-0359
Manufacturing Career Cluster			
15.0403	Electro-Mechanical Technology		
15.0612	Industrial Production Technology/Technician		
47.0101	Electrical/Electronics Equipment Installation and Repair General		
47.0616	Marine Maintenance		
48.0501	Machine Tool Operation/Machine Shop		
48.0508	Welding, Brazing and Soldering		
48.0701	Woodworking General		
Transportation, Distribution & Logistics Career Cluster			
47.0399	Industrial Equipment Maintenance and Repair		
47.0603	Collision Repair Technician (NATEF Certified)		
47.0604	Automobile Technician (NATEF Certified)		
47.0606	Small Engine & Related Equipment Repair		
47.0607	Airframe Technology		
47.0608	Power Plant Technology (Aircraft)		
47.0609	Avionics Maintenance Technology		
47.0613	Medium/Heavy Truck Technician (NATEF Certified)		
49.0101	Aeronautics/Aviation/Aerospace Science & Technology		
Tom Knight		knightt@michigan.gov	517-373-8545
Business, Management & Administration Career Cluster			
52.0299	Business Administration Management and Operations		
Finance Career Cluster			
52.0800	Finance and Financial Management Services		
52.1701	Insurance		
Information Technology Career Cluster			
11.0201	Computer Programming/Programmer		
11.0801	Digital/Multimedia and Information Resources Design		
11.0901	Computer Systems Networking and Telecommunications		
11.1001	System Administration/Administrator		
Zena Lowe		lowez@michigan.gov	517-241-4355
Architecture & Construction Career Cluster			
15.1301	Drafting & Design Technology		
19.0605	Home Furnishings Equipment Installers and Consultants		
46.0000	Construction Trades		
46.0301	Electrical and Power Transmission Installation		
46.0401	Building Maintenance		
46.0503	Plumbing Technology		
47.0201	Heating, Air Conditioning, Ventilation and Refrigeration		
Arts, A/V Technology & Communications Career Cluster			
10.0202	Radio & TV Broadcasting Technology		
10.0301	Graphics and Printing Technology and Communications		
50.0101	Visual & Performing Arts		
19.0906	Fashion Design		
Government & Public Administration Career Cluster			
28.0301	Army (JROTC)		
Human Services Career Cluster			
12.0400	Cosmetology		
Law, Public Safety, Corrections & Security Career Cluster			
43.0100	Public Safety/Protective Services		
Nikki Rogers		rogersn@michigan.gov	517-373-8904
Science, Technology, Engineering and Mathematics Career Cluster			
14.4201	Mechatronics		
15.0000	Engineering Technology		
15.1306	Mechanical Drafting		
Health Science Career Cluster			
26.0102	Biotechnology Medical Sciences		
51.0000	Therapeutic Services		
51.0707	Health Informatics		
51.1000	Diagnostic Services		
Randy Showerman		showerma@msu.edu	517-353-3562
Agriculture, Food & Natural Resources Career Cluster			
01.0000	Agriculture, Agricultural Operations and Related Sciences		
01.0601	Applied Horticulture and Horticultural Operations		
01.0903	Animal Health & Veterinary Sciences		
03.0000	Natural Resources and Conservation		
26.1201	Biotechnology		
Denise Teague		teagued@michigan.gov	517-335-0381
Hospitality & Tourism Career Cluster			
12.0500	Personal and Culinary Services		
Marketing Career Cluster			
52.1999	Marketing, Sales and Service		
Norma Tims		timsn@michigan.gov	517-241-2091
Education & Training Career Cluster			
13.0000	Education General		
Family & Consumer Sciences			
19.0000	(NOT A CAREER CLUSTER) Family and Consumer Sciences		