MIAMI VALLEY CAREER TECHNOLOGY CENTER

Curriculum Plan 2026-2027

Program: Firefighter/EMS

CTSO Primary: SkillsUSA 3

CTSO Secondary: SkillsUSA 3

Pathway: P6

WebXam: 41MC

Courses Offered

Level 1 Curriculum

Semester 1 Foundations Of Firefighting And Emergency Medical Services

Semester 2 Firefighter 1

Level 2 Curriculum

Semester 1 Firefighter Ii

Semester 1 Emergency Medical Technician

Semester 2 Firefighter Ii

Semester 2 Emergency Medical Technician

College Credits Available

Name	College	Semester Hours Available
ALH 1132 Heartsaver First Aid, CPR, and AED (American Heart Association Heartsaver First Aid, CPR/AED card required)	Sinclair College	1
ALH 1130 Basic Life Support Training for Healthcare Provider (American Heart Association BLS for Healthcare Provider and AHA Heartsaver First Aid cards required)	Sinclair College	1
CTFF003 Career Firefigher I and II or CTFF002 Firefighter I, Must meet CTAG qualifications to earn, FST 1104 Firefighter II w/active State of Ohio Firefighter 1 Cert	CTAG and Sinclair College	12
FST 1555 Hazardous Waste Operations & Emergency Response	Sinclair College	3

Credentials Available

Name	ODE Points Available
CPR First Aid	1
Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion - Law and Public Safety	12
National Incident Management System 100	4
National Incident Management System 700	4
Ohio Driver's License (Self Obtained)	1
Ohio Department of Public Safety, Division of EMS - Ohio Firefighter II	12
HAZWOPER 8-Hour Training (Awareness Level)	1
HAZWOPER 24-Hour Training (Operational Level)	3
National Incident Management System 200	1

As of 9:29 AM 08/11/2026