



Industry Certifications for Frederick County Public Schools CTE Students

CTE Program	Certification Exam
Academy of Health Professions	C.N.A. (Certified Nursing Assistant) and G.N.A. (Geriatric Nursing Assistant) CPR and First Aid
Advanced Web Design/Interactive Media	Adobe
Agricultural/Commercial Metals Tech.	AWS (American Welding Society) 3G Structural Steel Certification
Auto Body/Collision Repair & Refinishing	ASE (National Institute for Automotive Service Excellence) Student certification in 3 areas
Automotive Technology	ASE (National Institute for Automotive Service Excellence) Student certification in 4 areas
Carpentry	NCCER (National Center for Construction Education and Research) Core and Level 1 and 665 hours of credit towards journeyman's apprenticeship requirement.
Computer Tech Analyst (CTA)	CompTIA A+ Certification
CISCO Networking	CCENT Certification
Cosmetology	MD State Cosmetology License
Culinary Arts	ServSafe Food Safety Certification ACF (American Culinary Foundation)
Construction Electricity	NCCER (National Center for Construction Education and Research) Core and Level 1 certification and 665 hours of credit towards

	journeyman's apprenticeship requirement.
Graphic Communications & Printing Tech.	PrintED certification Adobe
Heating, Ventilation, Plumbing & Air Conditioning	NCCER (National Center for Construction Education and Research) Core and Level 1 certification and 665 hours of credit towards journeyman's apprenticeship requirement. MD State Plumbers Apprenticeship License
Landscape Management	Maryland Certified Professional Horticulturist or MD Pesticide Applicator License
Microsoft Certification Training I, II, III courses	Microsoft Office Specialist certification (Word, Excel, PowerPoint, Access) Microsoft Office Specialist Expert certification (Word, Excel) Microsoft Office Specialist Master certification
Video Production	Adobe

Students should contact their CTE teachers for more information about these industry certifications.