



# College Credit and Certifications/Licensures

Program	Articulated or Transcribed College Credits	External/Industry standard certifications/licensures
Academy of Health Professions	<ul style="list-style-type: none"> <li>Up to 9 credits at FCC</li> <li>4 credits at Stevenson Univ (if requirement met)</li> </ul>	<ul style="list-style-type: none"> <li>CPR and First Aid certifications (all tracks)</li> <li>CNA and GNA certifications (Nursing track)</li> <li>MA certification</li> </ul>
Advanced Floral Design	None at this time	<ul style="list-style-type: none"> <li>Maryland Certified Professional Horticulturist</li> </ul>
Agri-Business	<ul style="list-style-type: none"> <li>3 articulated credits at UMD - College Park (IAA)</li> <li>Up to 6 Dual Enrollment transcribed FCC credits</li> </ul>	<ul style="list-style-type: none"> <li>INAG 199H</li> <li>BU140 Agri-Business</li> <li>BU109 Entrepreneurship</li> </ul>
Auto Body/Collision Repair & Refinishing	<ul style="list-style-type: none"> <li>Up to 21 credits at Pennsylvania College of Technology (PCT)</li> </ul>	<ul style="list-style-type: none"> <li>I-Car Gold Class Points in over 30 specialties</li> <li>ASE (National Institute for Automotive Service Excellence) Student certification in: Painting and Refinishing and Non-Structural Analysis and Damage Repair</li> </ul>
Automotive Technology	<ul style="list-style-type: none"> <li>Up to 7 credits at MCC</li> <li>Up to 15 credits at PCT</li> <li>Credits determined upon portfolio review (CCBC)</li> <li>Up to 12 credits at University of Northwest Ohio (UNOH)</li> </ul>	<ul style="list-style-type: none"> <li>ASE (National Institute for Automotive Service Excellence) Student certification in 8 areas</li> <li>ASE certification in Air Conditioning Refrigerant Recycling and Recovery</li> <li>CCAR Certification in Environmental Compliance SP2 Shop Safety</li> <li>NC3 Snap-On Certifications for ShopKey, Digital Multimeter and Solus ScanTool</li> </ul>
Biomedical Sciences	<ul style="list-style-type: none"> <li>Up to 8 transcribed credits at Stevenson University OR</li> <li>8 articulated credits at FCC</li> </ul>	<ul style="list-style-type: none"> <li>Must score 7 or higher on EOC exams</li> <li>Complete all 4 courses with 3.0 GPA or higher</li> </ul>
CAD (Architecture)	<ul style="list-style-type: none"> <li>Up to 20 credits at FCC</li> <li>Up to 3 transcribed FCC credits (dual enrollment)</li> </ul>	<ul style="list-style-type: none"> <li>Autodesk Certified User: Revit</li> </ul>
CAD (Engineering)	<ul style="list-style-type: none"> <li>Up to 6 credits at FCC</li> <li>Up to 2 transcribed FCC credits (dual enrollment)</li> </ul>	<ul style="list-style-type: none"> <li>Autodesk Certified User: Inventor</li> </ul>
Carpentry	<ul style="list-style-type: none"> <li>Up to 6 credits at FCC</li> </ul>	<ul style="list-style-type: none"> <li>NCCER (National Center for Construction Education and Research) Level 1 Core certification and 665 hours of credit towards journeyman apprenticeship requirement.</li> <li>Aerial Lift/forklift Certification</li> <li>Career-Safe OSHA10 certification</li> <li>CPR/First Aid certification (pending)</li> </ul>
Computer Tech Analyst (CTA) & CISCO Networking	<ul style="list-style-type: none"> <li>Up to 21 articulated credits at FCC</li> <li>Up to 21 transcribed FCC credits (Dual Enrollment)</li> </ul>	<ul style="list-style-type: none"> <li>CompTIA A+ Certification</li> <li>CCENT Certification</li> <li>CCNA Certification</li> <li>Security Plus Certification</li> <li>LINUX certification</li> </ul>
Cosmetology	None at this time	<ul style="list-style-type: none"> <li>MD State Cosmetology License</li> </ul>
Culinary Arts	<ul style="list-style-type: none"> <li>Up to 7 college credits at FCC</li> <li>Up to 18 college credits at Stratford University</li> </ul>	<ul style="list-style-type: none"> <li>ACF (American Culinary Foundation) Certification</li> <li>ServSafe Food Safety Certification</li> </ul>

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Digital Design & Print Production	<ul style="list-style-type: none"> <li>• 3 credits at Frederick Community College</li> <li>• Up to 16 credits at Bridgemont Community &amp; Technical College</li> </ul>	<ul style="list-style-type: none"> <li>• PrintED certification in up to 7 areas</li> <li>• Adobe Illustrator Certification</li> </ul>
Electricity	<ul style="list-style-type: none"> <li>• Up to 6 credits at FCC</li> </ul>	<ul style="list-style-type: none"> <li>• NCCER Core Curriculum and Electrical Level 1 certification and as an apprentice earn 665 hours towards Maryland State Journey License</li> <li>• Aerial Lift/fork lift Certification</li> <li>• Career Safe certification</li> <li>• Fundamentals of Structural Wiring</li> <li>• Residential Electric</li> </ul>
Environmental Landscape Design & Management	<ul style="list-style-type: none"> <li>• Up to 5 Montgomery College credits</li> <li>• 3 articulated credits at UMD - College Park (IAA)</li> </ul>	<ul style="list-style-type: none"> <li>• Maryland Certified Professional Horticulturist</li> <li>• MD Pesticide Applicator License – students age 18+</li> <li>• Aerial Lift/fork lift Certification</li> <li>• Career Safe certification</li> <li>• INAG 199H</li> </ul>
Heating, Ventilation, Air Conditioning, Refrigeration & Plumbing	<ul style="list-style-type: none"> <li>• Up to 6 credits at FCC</li> </ul>	<ul style="list-style-type: none"> <li>• NCCER Core Curriculum and HVAC Level 1 certification and as an apprentice earn 665 hours towards Maryland State Journey License</li> <li>• TRAC gas pipe certification</li> <li>• Aerial Lift/forklift Certification</li> <li>• Career Safe certification</li> <li>• CPR/First Aid Certification (pending)</li> </ul>
Homeland Security & Criminal Justice	<ul style="list-style-type: none"> <li>• 6 articulated FCC credits</li> <li>• 3 transcribed FCC credits (Dual Enrollment)</li> <li>• 3 articulated UMGC credits</li> </ul>	<ul style="list-style-type: none"> <li>• CPR/First Aid certification</li> </ul>
Physical Rehabilitation	<ul style="list-style-type: none"> <li>• Up to 3 credits at FCC</li> <li>• Up to 4 credits at Stevenson Univ (if requirement met)</li> </ul>	<ul style="list-style-type: none"> <li>• National Strength Professionals Association certification (NSPA)</li> </ul>
Teacher Academy of Maryland	<ul style="list-style-type: none"> <li>• 3 FCC credits</li> <li>• 3 transcribed FCC credits (Dual Enrollment)</li> <li>• 6 Frostburg U credits</li> <li>• 4 Salisbury U credits</li> <li>• 3 Towson U credits</li> <li>• 3 Stevenson U credits</li> <li>• 4 St. Mary's U credits</li> <li>• 3 Coppin State U credits</li> <li>• 9 cr. Notre Dame of MD</li> </ul>	<ul style="list-style-type: none"> <li>• ParaPro exam</li> </ul>
Television/Multimedia Production	<ul style="list-style-type: none"> <li>• 4 credits at FCC</li> <li>• 4 transcribed FCC credits (Dual Enrollment)</li> <li>• Up to 16 college credits at the Art Institute of Washington</li> </ul>	<ul style="list-style-type: none"> <li>• Adobe Premiere Pro Certification</li> </ul>
Web Technology and Integrated Media	<ul style="list-style-type: none"> <li>• 3 credits at FCC</li> </ul>	<ul style="list-style-type: none"> <li>• Adobe Dreamweaver Certification</li> </ul>
Welding: Ag/Commercial Metals Tech.	<ul style="list-style-type: none"> <li>• Up to 4 credits at FCC</li> </ul>	<ul style="list-style-type: none"> <li>• AWS (American Welding Society) 3G Structural Steel Certification</li> </ul>