



College and Career Ready through CTE

To be eligible- Students must complete all four of the CTE Completer courses AND Pass the Industry Certification listed below

| Completer Program | Industry Certification |
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|  <h3 style="display: inline-block; margin-left: 20px;">Career and Technology Center Programs</h3> | |
| Academy of Health Professions | <p><i>Certified Nursing Assistant or Geriatric Nursing Assistant Track</i> Pass the teacher-developed Certified Nursing Assistant assessment And Pass the National Nurse Aid Assessment Program (NNAAP) administered through the American Red Cross.</p> |
| | <p><i>Medical Assisting Track</i> Pass the National Health Careers CCMA Certification assessment</p> |
| Automotive Technology (NATEF) | <p>Pass one of the following ASE Student Certification exams:</p> <ul style="list-style-type: none"> • Suspension and Steering, • Brakes, • Electrical/ Electronic Systems, • Engine Performance, • Engine Repair, • Automatic Transmission/ Transaxle, • Manual Drive Train and Axles, OR • Heating and Air Conditioning. |

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| Automotive Collision | Pass one of the following ASE Student Certification exams: <ul style="list-style-type: none"> • Painting and Refinishing OR • Structural Analysis and Damage Repair. |
| Construction Carpentry | Pass the National Center for Construction Education and Research(NCCER) Core: Intro Craft Skills <u>and</u> Level I of the Carpentry exam |
| Construction Electricity | Pass the National Center for Construction Education and Research(NCCER) – Core: Intro Craft Skills <u>and</u> Level I of the Electricity exam |
| Construction HVAC | Pass the National Center for Construction Education and Research(NCCER) – Core: Intro Craft Skills <u>and</u> Level I of the HVAC exam |
| Construction Masonry | Pass the National Center for Construction Education and Research(NCCER) – Core: Intro Craft Skills <u>and</u> Level I of the Masonry exam |
| Cosmetology | The MD State Board of Cosmetologist requires students to pass both theory and practical exams to be licensed. |
| Culinary Arts | Certified Junior Culinarian (CJC): Pass NOCTI written with at least a 70% and pass NOCTI practical with at least a 75%. Students must take both the written and performance tests. |
| Environmental Landscape | Pass the Certified Professional Horticulturalist (CPH) assessment |
| IT Networking Academy CISCO | Pass either the: <ul style="list-style-type: none"> • CompTIA A+ OR • Cisco C-CENT Advanced students may also complete: <ul style="list-style-type: none"> • Cisco CCNA (or) • CompTIA Network+ |
| Welding | American Welding Society certification |

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| PLTW Bio Medical | Receive a stanine score of 6/9 or better on one of the PLTW end of course assessment. |
| Print Ed | Graphic Communications assessment and one other from the following list: <ul style="list-style-type: none"> • Advertising and Design; • Digital File Preparation/Digital File Output; and • Offset Press Operations/Binding and Finishing |
| Teacher Academy of Maryland | Pass the ParaPro exam with a score of 455, OR either the: <ul style="list-style-type: none"> • Praxis CORE (passing scores are: Reading – 156, Writing – 162, and Mathematics – 150) OR • SAT with a combined math and verbal (critical reading) score of 1100 |
| TV Multi Media | One of the following exams: <ul style="list-style-type: none"> • Dreamweaver, • Flash Illustrator, • InDesign, • Photoshop, or • Premiere Pro. |
|  <h2 style="margin: 0;">High School CTE Programs</h2> | |
| Business Administration | Microsoft Office Specialist certification (Word, Excel) Microsoft Office Specialist Expert certification (Word, Excel) Microsoft Office Specialist Master certification |
| Computer Science | Pass one of the AP Computer Science Exams |
| PLTW Engineering | Receive a stanine score of 6/9 or better on one of the PLTW end-of-course exams |