

Spruce Creek High School

Industry Certification Information

What are Industry Certifications?

Industry certification opportunities are offered in specific Career and Technical Education courses.

- ◇ **Free of Charge**- Students may have the opportunity to earn certifications **at no charge**.
- ◇ **Marketability**– Earning industry certifications can enhance resumes and increase the students' marketability for future careers.
- ◇ **Career Relevance**- The state legislature works together with leaders from business and industry to identify certification(s) that are relevant in today's job market.
- ◇ **College Credit**– Many of the industry certifications have statewide articulation agreements that earn students college credit. For example, Adobe Dreamweaver and Microsoft Office Specialist have articulation agreements with state post-secondary institutions.

When can Industry Certifications be administered to students?

Many of the tests are offered throughout the year. Teachers are encouraged to have students test immediately once they have demonstrated mastery of the content in the areas of:

- ◇ Adobe Certified Associate– Flash, Photoshop, Dreamweaver, Premiere, Illustrator and InDesign
- ◇ Autodesk Certified User– Inventor, AutoCAD, and Revit
- ◇ CompTIA A+
- ◇ Certified Professional Food Manager (ServSafe)
- ◇ Microsoft Office Specialist Bundle
- ◇ Microsoft Technology Associate Exams

Merit Designation at Graduation

In addition to the general high school graduation/diploma requirements (ss.1003.428/1003.4282), students can earn the **Merit Designation** by attaining one or more industry certifications from the CAPE Funding List.

- ◇ All Industry Certifications offered at all Volusia County Schools qualify for the **Merit Designation**.
- ◇ All students who qualified for this designation will be announced at graduation.

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Courses with Industry Certification Names

Course Title	Industry Certification Name
Advanced Technology Applications	Adobe Certified Associate (Photoshop)
Business Computer Programming 2	Microsoft Technology Associate (MTA) - Networking Fund.
Business Computer Programming 3	Microsoft Technology Associate (MTA) - Networking Fund.
Communications Technology 1	Adobe Certified Associate (InDesign)
Communications Technology 2	Adobe Certified Associate (Illustrator)
Communications Technology 3	Adobe Certified Associate (InDesign)
Computer Systems & Information Technology (CSIT)	CompTIA A+
Computer Systems & Information Technology (CSIT)	Microsoft Office Specialist Bundle
Computer Systems & Information Technology (CSIT)	Microsoft Technology Associate (MTA) - Networking Fund.
Computing for College and Careers	Microsoft Office Specialist Bundle
Culinary Arts 3	Certified Food Protection Manager (ServSafe)
Culinary Arts 4	Certified Food Protection Manager (ServSafe)
Digital Design 3	Adobe Certified Associate (Illustrator)
Digital Design 3	Adobe Certified Associate (InDesign)
Digital Design 3	Adobe Certified Associate (Photoshop)
Digital Media/Multimedia Foundations 1	Adobe Certified Associate (Illustrator)
Digital Media/Multimedia Foundations 1	Adobe Certified Associate (Photoshop)
Digital Media/Multimedia Foundations 2	Adobe Certified Associate (Illustrator)
Digital Media/Multimedia Foundations 2	Adobe Certified Associate (InDesign)
Digital Video Production 1	Adobe Certified Associate (Premiere Pro)
Digital Video Production 2	Adobe Certified Associate (Flash)
Digital Video Production 2	Adobe Certified Associate (Premiere Pro)
Emergency Medical Responder 3	Certified Patient Care Technician
Foundations of Programming	Microsoft Technology Associate (MTA) - Networking Fund.
Foundations of Robotics	LabView Certification - The Associate Developer
Foundations of Web Design	Adobe Certified Associate (Dreamweaver)
Foundations of Web Design	Adobe Certified Associate (Photoshop)
Game & Simulation Design	Adobe Certified Associate (Flash)
Game & Simulation Foundations	Adobe Certified Associate (Photoshop)
Game & Simulation Programming	Adobe Certified Associate (Dreamweaver)
Game & Simulation Programming	Microsoft Technology Associate (MTA) - Gaming Dev.
Introduction to Information Technology	Microsoft Office Specialist Bundle
Multi-User Game & Simulation Programming	Adobe Certified Associate (Dreamweaver)
PC Support 3	CompTIA A+
Procedural Programming	Microsoft Technology Associate (MTA) - Networking Fund.
Robotic Applications Capstone	LabView Certification - The Associate Developer
Television Production 3	Adobe Certified Associate (Flash)
Television Production 3	Adobe Certified Associate (Premiere Pro)
Television Production 4	Adobe Certified Associate (Flash)
Television Production 4	Adobe Certified Associate (Premiere Pro)
User Interface Design	Adobe Certified Associate (Dreamweaver)
User Interface Design	Adobe Certified Associate (Photoshop)
User Interface Design	Microsoft Technology Associate (MTA) - Web Dev. Fund.
Web Scripting Fundamentals	Adobe Certified Associate (Flash)
Web Scripting Fundamentals	Microsoft Technology Associate (MTA) - HTML5 Application Dev.
Web Scripting Fundamentals	Microsoft Technology Associate (MTA) - Web Dev. Fund.