

Volusia County Industry Certifications Informational Newsletter

What are Industry Certifications?

- Industry certification opportunities are offered in specific Career and Technical Education courses.
 - ◊ Market Relevance- The state legislature works together with leaders from business and industry to identify certification(s) that are relevant in today's job market and students have the ability to earn certifications at no charge.
 - ◊ Merit Designation- Successful completion of one or more state recognized industry certification(s) allows a student to earn "merit designation" upon their graduation.
 - ◊ Boosts School Grade- Positively impacts school grade calculations.
 - ◊ Funding Opportunities- CAPE Academies/Career-Themed-Courses could result in additional funding

Are bonuses available to teachers?



Yes. For industry certifications earned in the 2013-2014 school year and in subsequent years, the school district shall assist the distribution of funds to each classroom teacher who provided direct instruction toward the attainment of an industry certification

- A bonus in the amount of \$25 for each student taught by a teacher who provided instruction in a course that led to the attainment of an industry certification on the Industry Certification Funding List with a weight of 0.1. or \$50 for each with a weight of 0.2.

Bonuses recipients are to be chosen by school based administration based on who provided direct instruction and a teacher bonus is not to exceed \$2,000.

Industry Certifications Offered in Volusia County

- | | |
|---|--|
| Adobe Certified Associate (Dreamweaver) | Cisco Certified Entry Network Technician (CCENT) |
| Adobe Certified Associate (Flash) | CompTIA A+ |
| Adobe Certified Associate (Photoshop) | LabView Certification - The Associate Developer |
| Adobe Certified Associate (Premier) | Microsoft Office Specialist (MOS) Bundle Certification |
| Adobe Certified Expert (Illustrator) | NCCER Carpentry 1, 2, 3, 4 |
| Adobe Certified Expert (In-Design) | NCCER Construction Technology |
| Agricultural Biotechnology Certification | NOCTI Accounting- Basic |
| Agricultural Technician Certification | NOCTI Agricultural Mechanics |
| Autodesk Certified User- Auto CAD | NOCTI Business Financial Management |
| Autodesk Certified User- Inventor | NOCTI Criminal Justice |
| Biotechnician Assistant | NOCTI Early Childhood Care Education |
| Certified Horticulture Professional | NOCTI Pre-Engineering Technology |
| Certified Medical Administrative Assistant (CMAA) | ParaPro Assessment |
| Certified Professional Food Manager (ServSafe) | |



When can Industry Certifications be given?

Many of the tests are offered throughout the year and can be proctored by the teacher.

Teachers are encouraged to have students test immediately once they have demonstrated mastery of the content in the areas of:

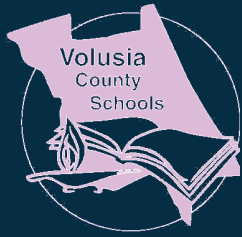
- Adobe Certified Associate/Expert
- Autodesk Certified User
- Certified Professional Food Manager (ServSafe)
- NCCER
- Microsoft Office Specialist Bundle

"If we teach today as we taught yesterday, we rob our children of tomorrow."

John Dewey

Questions or Concerns

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Volusia County Industry Certifications Detailed Information

Middle School Reporting Timeline

In order to process middle school grades on the same timeline as for elementary and other non-high-school grades, the Survey 5 data used for this measure will be data reported for the previous academic year. (The prior year's Industry Certification Funding List would also apply.)

High School Reporting Timeline

High School data collection for Survey 5 is reported on the current year Industry Certification results, using the current year funding list. (This year using 2013-2014 Funding List)

Need Additional Points?

Schools can earn additional successful completions for students who achieve industry certifications that result in credit for more than one (1) college course through statewide articulation agreements, which can be accessed online at http://www.fldoe.org/workforce/dwdframe/artic_indcert2aas.asp.

www.fldoe.org/workforce/dwdframe/artic_indcert2aas.asp.

School Grade Considerations

H.S. Participation and Performance in Accelerated Curricula (150 points each):

- To be considered a participant for Industry Certifications, a student must have taken an industry certification examination on the Industry Certification Funding List approved by the State Board of Education in Rule 6A-6.0573, F.A.C.
- For Performance, successful completion for Industry Certifications is defined as passing an industry certification examination on the State Board of Education approved industry certification funding list.

M.S. Participation and Performance in Accelerated (100 points):

- Section 1008.34, F.S., requires a measure for participation in and performance on high school EOC assessments and Industry Certification programs by students in middle school.
- The participation component is worth 50 points and the performance component is worth 50 points, which, when added to the performance and learning gains components included in all school grades, will result in a 900-point grading scale.

<http://schoolgrades.fldoe.org/pdf/1213/SchoolGradesTAP2013.pdf>

Attempts vs. Participation

An indicator of whether or not the student passed the industry certification taken, attempted or passed.

Code Definition/Example:

- F- Student attempted but did not pass or complete all of the required components of the certification or assessment.
- P- Student completed and passed all of the required components of the certification or assessment.
- Z- Not applicable. Student did not attempt to earn an industry certification or take an assessment.

For industry certifications or assessments with more than one exam, an industry certification identifier should only be reported when all exams required to earn the certification or pass the assessment have been taken/attempted.

- For example, MICRO069 - This Microsoft bundle requires that a student pass three of five exams. Students must have taken at least three exams for the industry certification identifier to be reported.

Data Element: Industry Certification Outcome-

http://www.fldoe.org/eias/dataweb/database_1314/140500.pdf

Merit Designation Requirements

In addition to the requirements of ss.1003.428 (General requirements for high school graduation) and 1003.4282 (Requirements for a standard high school diploma), as applicable, in order to earn the **Merit Designation**, a student must attain one or more industry certifications from the list established under s. 1003.492 (Industry-certified career education programs).

- Industry Certifications must be on the 2013- 2014 Industry Certification Funding List to qualify for Merit Designation

http://leg.state.fl.us/Statutes/index.cfm?app_mode=Display_Statute&Search_String=&URL=1000-1099/1003/Sections/1003.4285.html

