

Miami-Dade County Public Schools



Career and Technical Education Professional Development

CTE Professional Development

Teacher training specific to CTE Includes:

- Updating technical skills, such as, computer diagnostics of auto repairs, creating web pages, programming robots, planning irrigation systems, applying CPR, baking, and much more.
- Industry and educational policies and procedures for safety and health (OSHA, food safety, disposal of hazardous materials, etc.)
- Instruction of **career "soft" skills**, supervising student "clinicals," on-the-job employment, internships, etc.
- CTE Professional Development web page: <u>http://dcte.dadeschools.net/professional.html</u>

CTE Professional Development

CTE instructional training includes:

- Instructional strategies, with emphasis on Project Based Learning, differentiated instruction, rigor & relevance
- Academic and cross-curricular integration, including Common Core, applied learning in STEM learning, Lesson Study

CTE Professional Development Training Teachers for Industry Certification

Teachers must obtain the Industry Certification aligned to the their instructional subject area.

• Miami-Dade CTE Dept. holds workshops with training by peer/master teachers and vendors using Perkins Grant Funds

Central Florida College Professional Development Institute Grant

- To fund training materials in Miami-Dade county
- Pay for "out-of-county" travel to workshops
- PDI mini-grants for teacher self-study

http://www.cf.edu/departments/instruction/workforce/perkins/

Professional Development Institute (PDI)



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