





Department of Career and Technical Education Updates September 18, 2020

Career and Technical Education (CTE) programs are designed with hands-on experiences in mind and providing these experiences is a major concern for Miami-Dade County Public Schools. Our goal is to continue providing all students equitable access to high quality CTE programs of study that provide the opportunity for students to earn dual enrollment credit, industry certifications, and work-based learning opportunities and is even more important during this time. Therefore, accessing and utilizing CTE facilities, equipment, and materials during a COVID-19 impacted school year will require additional protocols. CTE teachers must remain attentive to the alignment, appropriateness, and safety of the physical components of the program when considering the use of facilities and equipment at all times. Additionally, CDC and local county and district guidelines need to be adhered to and may change as new information is received.

- Set up classroom and lab demonstrations on a 1-on-1 or in small groups so that students are not within 6 feet of each other.
- Set up desks so that students are not facing each other, instead facing ahead.
- Use signage, tape marks on the floor or place a desk or table between the demonstration area and the students to maintain social distancing.
- Lay out materials and supplies or they should be distributed by one person to students to ensure that the materials and supplies are handled by as few people as possible.
- Maintain social distancing at all times while students are gathering supplies and materials.
- · Avoid sharing of equipment as much as possible.
- Wipe all shared equipment and machinery with a cleaning solution before and after each use.
- Sanitize equipment and machinery between each class session. This includes disinfection of high-touch surfaces (computer keyboards, mice) with EPA recommended disinfectants.
- Closing of school-based enterprises to outside clients may need to take place or social distancing and disinfection protocols will need to occur in order to stay open.
- Wearing of safety glasses are required in certain CTE subject areas and face masks can fog up glasses; therefore, face shields that cover the eyes, mouth, and nose may be feasible or adding a waterproof layer to safety glasses may work.
- Conduct classes or labs outside in the open air when weather permits.
 Learning that already takes place in the open air, such as in CTE Ag or Construction programs could likely continue.
- Include as much lab time as possible early in the school year in case schools need to pivot to a remote learning environment.

Sources:

ACTE: High-quality CTE

Safety Guide for Career and Technical Education, State of Washington, 2002. A

Safety Resource Guide for All CTE subject areas. (dated, however a valuable resource that includes the safe use of tools)

Colorado Laboratory and Safety Manual, 2011

Teacher Checklist for CTE Classrooms

Middle School CAPE Registration

<u>Briefing ID # 28811</u> was posted this week with information regarding Middle School CAPE Registration details.

- CAPE registration for middle schools is submitted to FL-DOE annually for new and existing CAPE academies.
- When <u>Form 6807</u> is complete, save the file with Acrobat Pro software, then click the submit button on the form, which will send it to <u>ctemiami@dadeschools.net</u>.
- For questions regarding middle school CAPE academies, contact the Instructional Supervisor of the academy's CTE program. Contact information may be found on our <u>website</u>.
- Due Monday, October 5, 2020

CTE Microsoft TEAMS!



Join our M-DCPS Career and Technical Education Team to stay up-to-date with the latest information!

Resources and support are now available to CTE Teachers in the newly created M-DCPS MS TEAMS Channel. Teachers are encouraged to join their respective subject area channel to collaborate on discussions, ask questions and be aware of current events and initiatives. Additionally, the Curriculum Resources tab in your employee portal has been updated by our own subject matter experts to include Pacing Guides and the 2020 Instructional Frameworks.

News You Can Use

Since 2014, FASA has developed 166 collections of digital resources on the iTunes U platform for teachers, parents, and students to help transform teaching and learning by providing course resources Aligned to the Florida Standards, Vetted by teachers and Embraced by students; creating an A.V.E. for Success. These collections also go a step further than most in that they include resources specifically for English Language Learners and Exceptional Student Education students. There are over 22,200 digital resources that have been added to the collections.

Anyone with a free Apple ID is able to access the content through iTunes U on an iOS device or iTunes on a Windows PC is free to teachers, parents, and students across the globe! This is great to share with teachers!

Get more information about the project or view other courses on the FASA website.

Professional Development

MS Computer Science Discoveries

This year Middle School Computer Science Discoveries was selected for Textbook/Resource Adoption. The vendor will be available to answer any questions during a live Zoom session on Wednesday, September 23 beginning at 4:00 pm.

Date: September 23, 2020 at 4:00 p.m. Zoom Meeting Details: Click Here to Join

Meeting ID: 881 8342 9543

Passcode: 2FByPm Contact: Diana Morales

Nursing Assistant Updates

Provide most recent update for simulation per the Executive order, CPR card process changes, Revised handbook, legislative changes, Annual reports and plans of corrective action.

Target Audience: Nursing Assistant Instructors

Session Openings: 20

Date: September 28, 2020 from 9:00 a.m. - 12:00 p.m.

Zoom Meeting Details: Click Here to Join

Online Teaching/Learning Resources and Platforms for Family & Consumer Sciences

Participants will learn to access and integrate G-W content—including online textbooks and workbooks, videos, and other interactives. And best practices for understanding of the Microsoft Teams platform and how Zoom integrates with Microsoft Teams.

Target Audience: Family and Consumer Sciences teachers - ECE, Fashion & Interior

Design, and FCS Middle School

Session Openings: 45

Date: September 28, 2020 from 8:30 a.m. - 11:30 a.m.

Zoom Meeting Details: Click Here to Join

Participants will learn how to navigate the KP Education to access Culinary Compass to teach via distance learning, hybrid/blended or in class curriculum. Additionally, best practices using the Microsoft Teams platform and how Zoom integrates with Microsoft Teams will be covered.

Target Audience: Family and Consumer Sciences and Culinary Arts teachers

Session Openings: 30

Date: September 28, 2020 from 12:30 p.m. - 3:30 p.m.

Zoom Meeting Details: Click Here to Join

FACTE Online Courses

Our Fall 2020 online course catalog is now available. This is an opportunity to review the course listing and plan for your Fall semester. REGISTRATION IS OPEN. This year registration will only be open September 15 - October 1, 2020. You will not be able to register for Fall courses after October 1st. Please plan accordingly.

My Career Shines

Sign up for the first virtual training of the year to learn about the newest features of MyCareerShines, a career planning system that meets and fulfills requirements of Florida statutes for middle school students.

Date: September 30, 2020 at 4:00 p.m.

Zoom Meeting Details: https://dadeschools.zoom.us/j/4525155573

Meeting ID: 452 515 5573





ACTE Region II Virtual Leadership Conference

At a time when community is more important than ever, the ACTE Region II 2020 Leadership Conference, originally scheduled for Oct. 1-3 in South Carolina, is now available as a one-day virtual conference and interactive platform. Tune in on Friday, Oct. 2, for live presentations, breakout sessions and interactive content covering emerging trends in delivering online career and technical education and digital learning. Region II educators will share how they are continuing to navigate the pandemic to meet the needs of their students, staff and communities. Visit the Region II page for more information.



How to Access Adobe Cloud on a District Device

Students must use their *studentID@students.dadeschools.net* account. Staff must use *employeeID@dadeschools.net* for Adobe.

- Going through the portal is not necessary.
- It is critical that you leave your device on and connected to WiFI for the software to deploy to your device.
- If computer is left on for a sufficient amount of time, the applications (PhotoShop, Dreamweaver and Illustrator) will already appear on your computer.
- Launch any of the 3 applications from the Start Menu, it will ask you to login (using your M-DCPS student or staff account) and then you are ready to go.
- You only need to sign into any of the applications once, and it should activate for

- all applications.
- For support on your school district provided device: contact your Adobe Teacher so that an ISM ticket can be created. Provide your teacher your name/ID# and the serial number of the computer so that the school technician can troubleshoot.

How to Access Adobe Cloud on a Personal Device

Students must use their *studentlD@students.dadeschools.net* account. Staff must use *employeelD@dadeschools.net*

Click here for the Adobe sign-in for a personal device:

- On your personal device, go to the Adobe login website https://account.adobe.com/ with the same credential format as above.
- Once signed in: at the bottom, click View and download my apps.
- You will have access to the entire Adobe Creative cloud app suite, version 2020 only.
- For support on issues with Adobe on your personal device, contact Adobe at 1-800-443-8158.

Welcome to CTE

Our department would like to extend a warm welcome to one our new CTE educators:

Mr. Ben Rosenthal - Dr. Michael M. Krop Senior High, Tech Ed



Waiver Extensions

Governor DeSantis issued Executive Order 20-213. It extends the state of emergency declared in Executive Order 20-52 for 60 days. As many of you know, those <u>waivers</u> provide for simulation accommodations and other flexibilities associated with our CTE programs (specifically our health sciences programs), which are attached to the life of Executive Order 20-52, and are now extended for an additional 60 days through November 7, 2020.

