Facilities, Equipment, Technology and Materials Q & A

Danberg: If the class is divided between a shop area and classroom area, are there staff in each area to act as monitor to assist teacher? Thank you

    Response: We are considering using librarians, paraprofessionals, etc to help monitor those classrooms

Kevin Andert: Brian for a half day center are you screening students upon arrival or are you leaving that up to your sending schools?

    Response: We have either a clinic aide or a school nurse at each school

Anonymous Attendee: What are the requirements for school nurses onsite in your states?

    Answered Live

Anonymous Attendee: Will students be required to wear masks as well as staff? There are more students than staff and only requiring staff to wear masks will not really be effective.

Kevin Andert: How do you plan to handle social distancing with shared equipment? For example, in Auto Tech we typically have 2-4 students working on the same vehicle.

    Response: Yes, I've had the same concerns in Diesel Tech.

Rstockstill: What are the sources you are using to guide you in your decision to utilze these PPE's...District health guidelines?State guidelines? CDE?

Anonymous Attendee: How are each of you addressing home access to industry software in the case of distance learning scenarios? (specifically, software that demands professional machines that students don't have)

    Response: Anyone considering Amazon AppStream?

Faamaile: What distancing standard are you using to set up your student seating. Are you providing face masks for students, staff, faculty; why or why not. If yes, what is your distribution method.

Curt Claycomb: What accommodations are there for faculty and students who end up self quarantined due to exposure or someone in the family contracts COVID-19?

Diane Richards: Simalar to a set up in an auto lab, is there a plan for culinary labs both in a home kitchen type classroom with four kitchens and typically 4 students each and a commercial classroom with students working at various stations. My concern is proximity to each other, use of tools (mixer, spoons, measuring tools, etc…)

Catherine Imperatore: Here is the link to the Maryland reopening guidelines that Yalanda mentioned: http://marylandpublicschools.org/newsroom/Documents/MSDERecoveryPlan.pdf

Adam: Electude is a good resource for automotive programs
SEAN REISDORF: for auto ... ASE Test Prep, CDX and Electude

Anonymous Attendee: SolidProfessor for CAD, CAM, and BIM software tutorials, as well as software-agnostic topics like Spatial Viz and Engineering Graphics

Anonymous Attendee: Not exactly what Patrick asked but for those that do not know, ACTE partnered with the CA Dept. of Education to share lesson plan resources for various sectors. You can find the information here: https://www.acteonline.org/lesson-plan-resources/

Rachel Behnke: A compilation from CTE Directors across Texas can be found here (by cluster at the bottom) :
https://docs.google.com/spreadsheets/d/1gdf2Rw6gu2icdUTW3OSIy1jFjsUzImwXltVsAHhVExs/edit#gid=0 (Please note many of these tools were only free until the end of the school year.)
    Response: Can't copy this link - is it added to the ACTE distance learning list?
    Response: Diane, click on "CTAT Resources Page" from this link:
https://sites.google.com/view/ctattechnicalassistance/curriculum-resources

Anonymous Attendee: With such a lack of equity in access to proper bandwidth in all areas...how do you plan for asynchronous delivery for so many students? Did you adjust the days students attended? Was required online time adjusted? Were End of Course tests waived or other plans made for proctoring?

Lonny Nelson: Instructional Technologies offers Pro-Tread and On Ramp for transportation related content. It's ELDT- compliant.

Missy Fraze: Has anyone explore RDP solutions like Amazon Web Services or Citrix or Azzur to utilize Chromebooks for advanced programs that require access to specific software?

Missy Fraze: OnShape is great for 3D modeling and CAD.

Dinah Robinson: Virginia's Reopening Plan:http://www.doe.virginia.gov/support/health_medical/covid-19/recover-redesign-restart-2020.pdf
      Response: Virginia's Reopening Plan:http://www.doe.virginia.gov/support/health_medical/covid-19/recover-redesign-restart-2020.pdf

Curt Claycomb: Miller Open Book is a free platform for remote learning in welding

Diane Walker: California's reopening plan (including CTE in the Instructional Models section): https://www.cde.ca.gov/ls/he/hn/strongertogether.asp

Curt Claycomb: CareerSafe provides online OSHA certifications and other training.

SEAN REISDORF: this is a GREAT time to redesign education, specifically CTE in where hands-on are required by co-ops. In other words students will have to gain hands on at dealers. currently all were cancled becasue the State "closed" schools

Dinah Robinson: Will Perkins allow sending home equipment, simulators paid for by those funds??
      Response: As long as you meet all the inventory requirements that apply across federal grants (and your state and local systems), there aren't any restrictions in Perkins about where equipment has to be used. You may have other state/local rules though.