

Date of Meeting: 04/02/2020

Time of Meeting: 11:00 am

Program(s) of Study: Computer Programming; Computer Systems Networking; Computer Systems Technology; Management Information Systems; Web Page, Digital/Multimedia

CIP Code(s): 11.0201; 11.0901; 15.1202; 52.1201; 11.0801

Meeting Attendees:

Instructor	Email Address	Present?
Chris Smith	csmith@ytech.edu	
John Lamertina	jlamertina@cpavts.org	
Stephen Kosman	skosman@gasd-pa.org	
Matt Berrier	berrierm@carliseschools.org	x
Mike Bridgehouse	mbridgehouse@dcts.org	
Kerry Stauffer	kstauffer@ytech.edu	x
Duncan Merkert	dmerkert@ytech.edu	x
Rich Heather	rheater@cpavts.org	x
Brian Beiler	bbeiler@lancasterctc.edu	x
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Jamie Redcay	jredcay@lancasterctc.edu	x
Adam Dawson	adawson@dcts.org	x
Colin Kolb	ckolb@octorara.org	x
Dan Giffin	dgiffin@lcctc.edu	x

Additional Attendees: Frank Flamini - DCTS; Dave Warren – Lancaster; Tom Wolfe – Lancaster; John Stearns – York; Chuck Benton - Dover

Comments/Ideas/Suggestions worth Sharing:

- Check in with students to determine connectivity and types of devices
- Upload discussion boards to keep students engaged
- Use Zoom to stay in touch with students and parents
- Try value-added, enrichment learning such as talking about COVID-19 and how it has affected the industry.
- Try customer-service oriented training online with students
- Palo Alto Networks offers free cybersecurity classes online. Kim Yohannan is contact there.
- For video recording and live streaming, try Open Broadcaster Software, which is free.
- Focus on certifications, including A+
- Tailor activities to individuals to determine where they are right now
- Use NOCTI study guide to keep students engaged
- Try Cisco Net Academy platform and create subsequent assignments on Schoology. They have a great set up of analytics, which is very helpful in seeing how much time students are working.
- Use the Discord app for communicating– students love it and most of them are already using it. Lots of games – but with more of a learning outcome.
- Cisco 2020 Hackathons available
- York Tech has instructors who do online curriculum and could assist with your school if you need them
- Cisco allows you to set up different text channels. Net Academy courses, if you are an instructor, can be offered for free. Iris Kutch is contact person. She can get you set up on Net Academy. Training may be free, but once you become an instructor, course materials are free.
- Net Development Group is a great resource for training/teaching materials – Mware, which offers both reading portion and videos that accompany the text. It hits visual learners and offers labs over browser.
- Jamie Redcay from Lancaster has a group of web developers get together and share resources/ideas. Let him know if you want to join.

- Try Cisco Net Academy's Packet Tracer for creating routers.
- Cybrary.it is a site that offers videos and free video coursework that you can create supplemental material with.

Instructional Resources worth Sharing:

- Zoom for connecting with students and parents: <https://zoom.us/>
- Palo Alto Networks free cybersecurity academy:
<https://www.paloaltonetworks.com/services/education/academy>
Contact Person: Kim Yohannan: kyohannan@paloaltonetworks.com
- Open Broadcaster Software – free video recording and live streaming:
<https://obsproject.com/>
- Discord App – students already use for chatting: <https://discordapp.com/>
- Cisco Net Academy – distance learning tools: <https://www.netacad.com/>
- Cisco Hackathons: <https://www.hackathon.com/organizer/cisco/2020>
- Net Development Group – online training resource – Mware Labs:
<https://www.netdevgroup.com/>
- <https://www.netdevgroup.com/online/content/vmita>
- <https://www.microsoft.com/handsonlabs/selfpacedlabs>
- Cybrary.IT - Cyber Security Career Development App:
<https://www.cybrary.it/Cybrary.it>

Comprehensive List of Universal Instructional Resources on the TechLink Website:

<https://www.techlinkpa.com/>

