National Business and Industry Leadership Team (BILT) Meeting for the National Convergence Technology Center

November 10, 2020
Rules of Engagement

* **Mute your phone** if you’re not talking – on Zoom, that’s *6.

* You have to **pick an audio channel** – you can’t listen on your phone and also listen through your computer. That creates an echo and **you will be muted**.

* **Do not put us on hold** – we prefer to not hear your hold music.

* Feel free to speak up, but always **say your name** so everyone knows who’s speaking.

* We’ll be monitoring the Zoom “**Chat**” tool for questions (it may be closed by default). Send your chat comments and questions to the Host. Do not send messages to us via e-mail.

>> **To maximize our time with the BILT, we encourage CCN educators to use the chat box for questions and comments.**

* If you’re having trouble calling in via your computer, hang up and try connecting with a phone.
Agenda

Trends

CTC updates

“IT Skill Standards” project update

Survey results
Trends

Discussion format:

* Define the trend
* Discuss the ramifications for educators
* Look at the trend’s timing/adoPTION
* Identify the mashups needed to make the trend successful
* Project possible risks
Gartner’s “2020-2022 Emerging Technology Roadmap for Large Enterprises”
CTC updates

Winter Working Connections (online Dec 14-16)

84 signed up as of this morning

Four tracks:  * AWS Academy Cloud Foundations **closed**
* Connected and Autonomous Vehicle System
* Microsoft Power Platform Tools
* Python for Data Science **closed**
CTC updates

Question of twice-annual KSAs

* CTC’s National Visiting Committee asked the question

* 100% (n=17) of surveyed BILT members were potentially open to a second November KSA vote
  71% “yes,” 29% “maybe”

* But CCN educators responded that administrative constraints only allow big updates once a year

* Will need to continue relying on February, August, November trends talk to keep faculty updated between May KSA votes
CTC updates

Question of KSA vote timing

Could we consider doing the KSA vote *on-line prior* to the May 2021 meeting to allow more time to discuss the results?
“IT Skill Standards” update

Posted to the ITSS website
* “Data Analysis & Predictive Modeling” cluster
* “Technical Support” cluster
* “Infrastructure” cluster
* “Technical Project Management” cluster

Next steps
* Analyzing “Data Management and Engineering” cluster meeting feedback
* Re-convening “Thought Leader” meetings November 9, November 17, and December 2

https://connectedtech.org/itss-2020/
Survey results

August 2020 BILT survey (n=22)

How does being an active member of our BILT help you and your company?
* Preparing students for workforce (8 responses)
* Connecting to other employers, hearing industry trends (7)
* Connecting with educators (6)
* Giving back to community/industry (2)
* Getting access to qualified students (1)

Know your BILT’s “WIIFM” - what’s it in for them?
Survey results

August 2020 CCN survey (n=46)

What's the most challenging part of the BILT model to implement?

- 51%, Meeting 3-4 times a year
- 29%, Dividing the BILT into sub-disciplines
- 29%, Cross-referencing BILT KSA vote to curriculum
- 27%, Conducting annual KSA vote
- 22%, Allowing BILT to talk industry trends

Will inform December 2020 BILT “break time” videos
LinkedIn poll question: What do you consider to be the most essential employability “soft” skill?

- Emotional intelligence - enables folks to be a good team player
- Ability to work in teams
- Meet deadlines
- Time management
- Technical writing
- Critical thinking
- Attitude - Attitude plus aptitude allows you to achieve your career altitude
- Gauging your audience
- Changing and adapting as needed to circumstances
- Developing a professional network (LinkedIn)

Thank you!

Next BILT web meeting
Tuesday, February 9, 2021
8:30am-10:00am Central

CCN, if you missed the opening roll call please send your name/school to us via the Zoom chat box

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