



## EPISODE 48: SHOW NOTES AND ACTION ITEMS

Integrating Emerging and Cross-Cutting Technologies: Cybersecurity Across the Disciplines with John Sands

Webinar Link - <https://www.youtube.com/watch?v=BJJ79uHBnqw>

The NYcTE center is <https://www.ncyte.net/>

The CSSIA center is <https://www.cssia.org/>

Today our speaker mentioned:

- CyAD Conference: Cybersecurity Across Disciplines, June 12-23, 2024, <https://www.ncyte.net/about-ncyte/events/cyad-summit-cybersecurity-across-disciplines>
- Cybersecurity Maturity Model compliance program. A brief is presented here <https://www.preveil.com/blog/what-is-cmmc-compliance/>
- Workforce Framework for Cybersecurity (NICE Framework), <https://niccs.cisa.gov/workforce-development/nice-framework>
- Workforce Study: Community College Cybersecurity Alumni, <https://www.ncyte.net/faculty/faculty-resources/workforce-study-community-college-cybersecurity-alumni>
- EMATES, <https://d2hie3dpn9wvbb.cloudfront.net/Cryptography/Crypto.html>
- RSA is an algorithm used for asymmetric encryption. It's named after its inventors: Rivest, Shamir, and Adleman.
- Cryptool, an e-learning software for everyone, <https://www.cryptool.org/en/>
- Packet Tracer, <https://www.netacad.com/courses/packet-tracer/teaching>

John Sand's contact is [Sands@morainevalley.edu](mailto:Sands@morainevalley.edu).