



CAE Lecture Series



6 December 2024

Clyde Roark, Cybersecurity Advisor, Cybersecurity and Infrastructure Security Agency (CISA), Artificial Intelligence- It's history and it's impact.

(2pm EST)

Mathew Heath Van Horn, PH.D, Embry-Riddle Aeronautical University, Innovations in a NCAE Classroom

(3pm EST)

Mark your calendars and come join your colleagues in the CAE community for the CAE Lecture Series. CAE Lecture Series are free and conducted live in real-time over MS Teams so no travel is required. NSA's CAE PMO office hosts the presentations via MS Teams which employs slides, VOIP, and chat for live interaction. Just click on the link and enjoy the presentation(s).

Abstract 2pm EST:

Join the presentation for an exciting journey into the world of Artificial Intelligence (AI) where I'll demystify the core concepts and showcase the magic behind modern technology. This presentation will provide a comprehensive overview of AI, its history, and its impact. Through a blend of dynamic visuals and demos, this presentation aims to ignite your curiosity and understanding of AI.

Abstract 3pm EST:

Cybersecurity students exist at the intersection of Computer Science and Business Administration, presenting unique instructional challenges. Dr. Heath Van Horn possesses decades of experience and has diligently studied various educational theories while employing a range of instructional techniques tailored to both traditional and underrepresented student populations. In his presentation, Dr. Heath Van Horn will outline his professional background and discuss his current methods of involving students in the development of curricula. He will also evaluate the effectiveness of Specifications Grading, address common criticisms, and share his future initiatives. This discourse will encompass both successes and challenges, offering valuable insights. Attendees will have the opportunity to learn from Dr. Heath Van Horn's extensive experiences, including the lessons derived from his mistakes.

MS Teams Information:

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Note: This Lecture series cannot be recorded/posted online, we encourage you and your students to attend live.