

Chief Digital and Artificial Intelligence Office

Executive Digital and Artificial Intelligence (AI) Foundations

An in-person education program to prepare the Department's workforce

The Chief Digital and Artificial Intelligence Office (CDAO) Human Capital Transformation (HCT) Team is pleased to offer the Senior Digital and AI Foundations 2-day in-person program for Civilians at the Senior Executive Service level and Military at the General and Flag Officer level.

Why Participate

We cover national security implications of AI, building an Al-ready enterprise and workforce, acquisition and infrastructure requirements, and examine the future of AI. Defense case studies consider the lifecycle of AI Operations.

Learning Objectives

- Explain the differences between machine learning, computer vision, and natural language processing
- Discuss change management and adaptive leadership to prepare the workforce for AI adoption

The CDAO HCT team prepares the DoD workforce for widescale adoption of Data, Data Analytics and Artificial Intelligence (AI). Bringing together DoD stakeholders to synchronize efforts, the team oversees implementation of the DoD AI Education Strategy and leads workforce development.

- Apply benefits and limitations of AI/ML to evaluate current and future use cases in the DoD
- Explain and implement basic steps of funding, building, and operating an AI solution
- Gain knowledge of advancements in the DoD Ethical AI Principles and Responsible AI, and recognize appropriate application when planning, developing and deploying solutions.

Details and How To Sign Up

The next offering will be at Johns Hopkins University Applied Physics Laboratory in Laurel, MD September 28-29. For questions, reach out to osd.ncr.dod-cio.mbx.cdao-hct@mail.mil with subject line 'Executive Digital and AI Foundations'.



Broaden your Digital and Al skill sets by joining the Cohort





