

MULTI-SENSOR DATA FUSION

Please distribute to your civilian/military personnel... Below is information about the training listed above. There is NO COST for this training. Registration is through NAVAIR U - and listed as CORE-450-203

Registration - NAVAIR U (<https://navairu.navair.navy.mil>), there is no cost for this training

Description: This course designed to help participants identify and characterize the principal components of military data and information fusion systems; to learn the state-of-the-art in multi-sensor integration, in target tracking, identification and situation/threat assessment; and select fusion techniques appropriate to system and mission needs. Accurate and efficient management of information on the battlefield is vital for successful military operations. The process of automatically filtering, aggregating and extracting the desired information from multiple sensors and sources, and integrating and interpreting data is an emerging technology, commonly referred to as either sensor, data, or information fusion. The power to exploit all relevant information rapidly and effectively is at the core of the Net-Centric Operations (NCO) paradigm.

Prerequisites: None

Target Audience: For NAWCAD Civilian and Military Personnel Only

Site: Patuxent River

Location: Frank Knox, RM 153 (BLDG 2189)