

TRAINING CURRICULUM



NATIONAL INFORMATION EXCHANGE MODEL

COURSE TRACK ASSIGNMENT

Depending on the specific role of a course participant within an organization, individual classes may be added to or removed from curriculum track based on his or her needs.

 **REQUIRED** courses for target audience

 **OPTIONAL** course based on role

	Executive Managers	Project Managers	Architects	Implementers
Executives, Program Managers, System Business Owners The goal is to educate executives, program managers, and system business owners on the emergence and importance of NIEM as an information sharing and exchange best practice to increase discovery, reusability and adoption.	Project Managers, Program Managers The goal is to educate project and program managers on the best practices for successful implementation of NIEM to make certain that their projects are NIEM-conformant, while promoting the adoption of NIEM throughout their organization.	Business and Technical Architects The goal is to educate architects on the technical foundation of NIEM in order to design and develop NIEM-conformant information exchanges.	Information Exchange Designers & Implementers The goal is to educate information exchange designers and implementers on the technical concepts specific to NIEM and the steps necessary for the creation, discovery, and reuse of NIEM-conformant information exchanges.	
NIEM 100 Introduction to NIEM (~2 hours)				
NIEM 101 Technical Introduction to NIEM (~2 hours)				
NIEM 200 NIEM Lifecycle for Program and Project Managers (~4 hours)				
NIEM 300 IEPD Discovery and Development (~3 hours)				
NIEM 301 NIEM Advanced Technical Concepts (~8 hours)				
NIEM 302 Construct and Validate an IEPD (~4 hours)				
NIEM 303 Publish and Implement an IEPD (~3 hours)				