

## **EeS Data Management Training Courses**

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Tax ID: 20-8128250; SBA 8(a) Certified; GSA IT Schedule 70: 47QTCA18D00KL 6564 Loisdale Ct., Suite 600, Springfield, VA 22150





(703) 459-9705 | FAX (703) 768-0547

Email Contact to Register: training@enterpriseesupport.com

Website: www.enterpriseesupport.com



# Enterprise e-Support, Inc.

#### **Mission Driven, Technology Enabled Solutions**

SBA 8(a) EDWOSB, VA SWaM

GSA IT Schedule70: 47QTCA18D00KL

#### DUNS Number: 800751112

## One-Day Data Management Training Courses

#### 1. National Information Exchange Model (NIEM) 101

<u>Problem:</u> Lack of context and common vocabulary makes data exchange difficult between organizations.

<u>Outcome:</u> NIEM common vocabulary, when used, makes data easy to understand and share with partners.

Target Audience: Business users, Information Exchange Developers, and Data Architects

Task	Description	Duration (1 Day)	Class Size/Cost
Module 1	NIEM Concepts	1 hour	8-12 Students
Module 2	NIEM Management	1.5 hours	
Module 3	IEPD Lifecycle	2.5 hours	\$800 per student
Module 4	Hands-on Exercises	3 hours	

### 2. Enterprise Information Management 101

<u>Problem:</u> Poor governance of data can cause duplicate copies, confusion and result into decision making related inefficiencies.

<u>Outcome</u>: Authoritative data sources and optimized data environment may provide better visibility, control of data.

Target Audience: Business and Technical personnel

Task	Description	Duration (1 Day)	Class Size/Cost
Module 1	Concepts of Enterprise Data Management and its Benefits	2.0 hours	8-12 Students
Module 2	Development of Data Taxonomy, Collection of Data Assets, Mapping of Data Assets into Data Taxonomy and Self Service	2.0 hours	\$800 per student
Module 3	Modeling Concepts	1.0 hours	
Module 4	Hands-on Exercises	3.0 hours	



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#### 3. Big Data and Data Lakes 101

<u>Problem:</u> Lack of a central place to host data can cause duplicate copies, data consistency issues.

<u>Outcome:</u> Build Data Lakes to integrate your enterprise solution with holistic view of data <u>Target Audience:</u> Data Architects, and Data Modelers/Analysts/Developers/Administrators

Task	Description	Duration (1 Day)	Class Size/Cost
Module 1	Big Data Concept, Tools and Technologies	2.5 hours	8-12 Students
Module 2	Data Lakes, ELT and Design Considerations	2.5 hours	
Module 3	Hands-on Exercises	3.0 hours	\$800 per student