

STANDARD OFFERINGS

Technology Training is designed for both managers and technical staff. The training agenda varies from basic introductions to a more in-depth review of technical concepts and components. Our standard courses include:

Introduction to XML

This two-day course provides an overview of basic eXtensible Markup Language (XML) technical concepts and introduces the U.S. Department of Justice Global Justice XML Data Model (GJXDM). The program explains how XML and GJXDM are being used in the justice and public safety communities. The delivery methodology mixes classroom presentations with numerous trainer-facilitated, hands-on exercises.

GJXDM Practical Implementer's Course

This two-and-a-half day advanced training workshop is a highly technical session that features hands-on exercises and experienced presenters. This course is intended for developers and implementers. Previous XML knowledge is strongly recommended.

NIEM Practical Implementer's Course

This two-and-a-half day course is designed similarly to the GJXDM Practical Implementer's Course and supports the National Information Exchange Model (NIEM) which is designed to develop, disseminate, and support information exchange processes and standards for information sharing. This course is designed for developers and implementers with a working knowledge of XML and features hands-on exercises and a capstone customized case study.

Service Oriented Architecture (SOA)

This one-day seminar is designed to support and discuss patterns for design, development, deployment, and management of business application infrastructure. In this course, business functionality issues relative to publishing, discovering, and consuming reusable technical and business services are evaluated and discussed.

CUSTOM OFFERINGS

Through the extensive subject matter expertise of the IJIS Institute member companies, we have the capability to develop and deliver customized classes in many justice and public safety areas. The following courses can be tailored to meet the needs of our clients for future delivery:

Information Sharing and Data Mining

This course contains presentations and demonstrations of real-life systems explaining how to make sense of the raw data and provide actionable intelligence. In addition, it discusses the technologies and software approaches for developing information out of data, and the uses of data warehouses, analytical software, and portal technology.

Road Map for Information Sharing

The IJIS Institute and the National Criminal Justice Association (NCJA) developed a 16-hour seminar designed to help managers involved in implementing information sharing technology among law enforcement and criminal justice organizations. Improving information sharing through technology involves a number of major components, including governance, security, privacy, and measuring project success.

Information System Security

In this course, participants examine the unique challenges to securing integrated justice information systems and explore the technologies that contribute to a secure system. Information about best practices and what works in securing information sharing projects, as well as administrative and management issues in implementing security protocols are presented.



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EXECUTIVE OFFERINGS

GJXDM Executive Briefing

This four-hour briefing provides an overview of the Global Justice XML Data Model (GJXDM) and is targeted for senior executives and decision makers.

NIEM Executive Briefing

This four-hour briefing provides an overview of the National Information Exchange Model (NIEM) and is targeted for senior executives and decision makers.



BJA Bureau of Justice Assistance

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