U.S. DEPARTMENT OF STATE

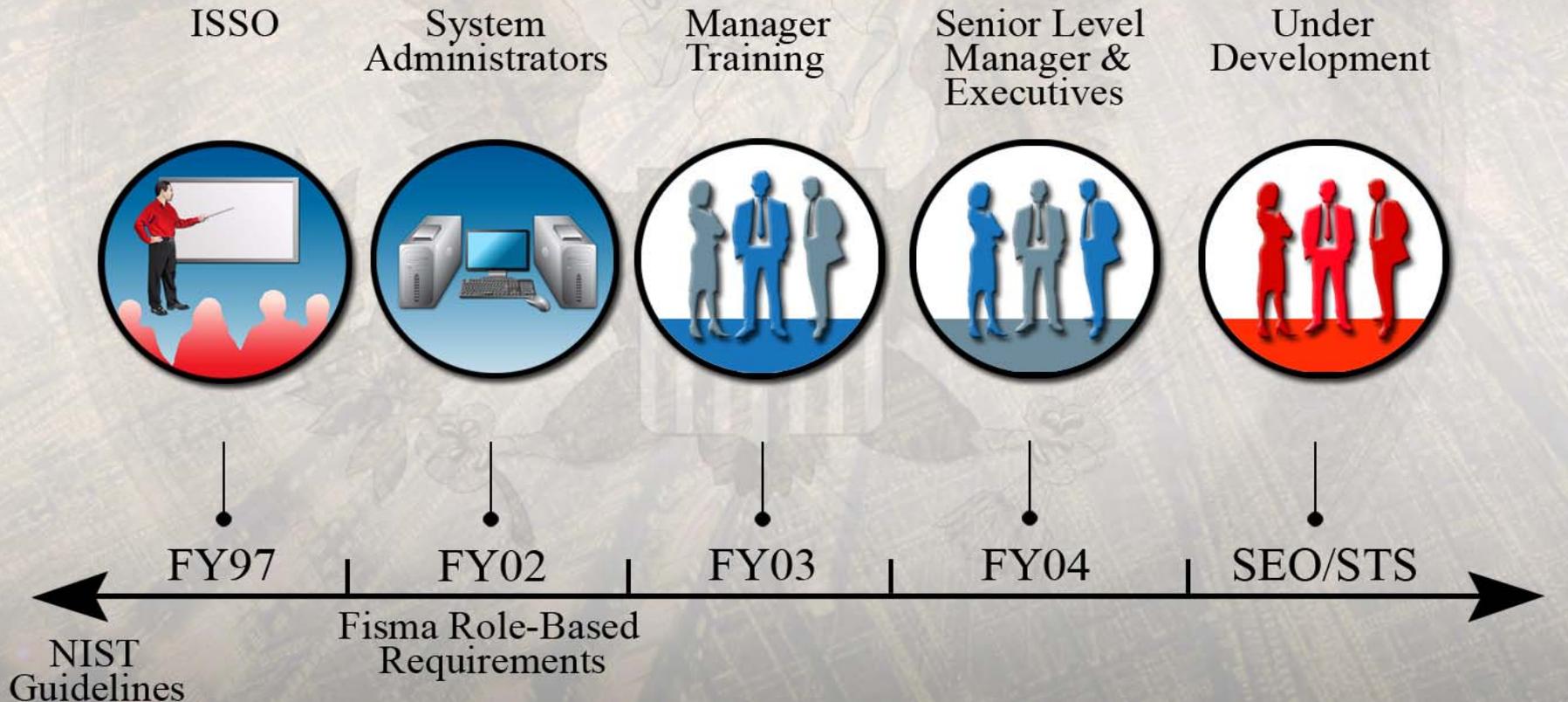# The Bureau of Diplomatic Security
Diplomatic Security Training Center
Information Assurance and Cybersecurity Training Program

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NIST Compliant Customized IA Role-Based Training

ISSO

System Administrators

Manager Training

Senior Level Manager & Executives

Under Development

FY97   FY02   FY03   FY04   SEO/STS

NIST Guidelines

Fisma Role-Based Requirements

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Accredited Design Process

Evaluation

Analysis

Implementation

Design

Development

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Training Delivery

Instructor-Led

Seminars

Role-Based

Powerpoint Presentation

Consultation

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Training for Your Agency

Customize

CUSTOMIZE

USG Requirements

On site/Off site

INTERNET ROOM

Reasonable Cost

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Information Assurance Training Program

Mission: To train and sustain a workforce capable of effectively addressing and overcoming the information security challenges required to support U.S. Foreign Policy in the global threat environment now and in the future

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Information Assurance Training Program

- Current Information Assurance Role-Based Training Courses:
  - IA for Information System Security Officers
  - IA for System Administrators (Windows based)
  - IA for Managers
  - IA for Senior Level Managers
  - IA for Executives
  - IA for Security Personnel

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COTS/GOTS Cybersecurity Curricula Development

- IA for ISSO (3 courses – system, abroad, domestic)
- IA for System Owners (modified)
- IA for Approving Authorities (modified)
- Security for Application Developers (COTS-based)
- Security for Web Developers (COTS-based)
- Security for Database Developers (COTS-based)
- Security for Data Center Staff
- Responding to Cyber Incidents (GOTS-based)
- IA for Acquisition Professionals (GOTS-based)
- IA for Security Control Assessors
- Introduction to Cyberlaw (GOTS-based)
- IA for Security Engineers and Technicians

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DoS/DHS Interagency Agreement

- Signed in September 2009
- Partnership to provide IA courses for four roles:
  - ISSO
  - System Administrator
  - System Owner
  - Approving Authority
- Develop a framework and conduct pilots for a federal cybersecurity training exercise program (red team/blue team training and exercises)

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