COURSE SYLLABUS

AI for Federal Financial Reporting and Audit Readiness Course (Self-Paced)

Enhance federal financial reporting accuracy and audit readiness by applying AI tools to accounting standards research, financial statement analysis, and internal control assessment while maintaining compliance with federal reporting requirements.

> Group classes (Live Online) and onsite training are available for this course. For more information, email onsite@graduateschool.edu or visit: https://www.graduateschool.edu/courses/ai-for-federal-financial-reporting-and-audit-readiness-course-self-paced



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Course Outline

Module 1: AI Fundamentals for Financial Reporting Professionals

- How AI language models work and their application to financial reporting
- Responsible AI use with financial data and audit information
- Protecting sensitive financial data, PII, and audit working papers
- Recognizing AI hallucinations in accounting and compliance outputs

Module 2: AI for Federal Financial Reporting

- Researching FASAB standards and USSGL guidance with AI assistance
- Analyzing financial statement line items and note disclosures using AI tools
- Using AI to identify data anomalies and potential misstatements
- Drafting Management Discussion and Analysis (MD&A) sections with AI support

Module 3: AI for Audit Readiness and Internal Controls

- Applying AI to internal control documentation and A-123 assessments
- Using AI to draft responses to Notices of Finding and Recommendation (NFRs)
- Corrective action plan development and tracking with AI tools
- DATA Act compliance analysis and reporting with AI assistance

Module 4: Hands-On Workshop

- Participants apply AI tools to realistic audit readiness scenarios
- Practice prompt engineering for accounting research and financial analysis queries
- Cross-check AI outputs against FASAB standards and Treasury guidance
- Group exercise: Using AI to prepare an audit readiness briefing package