Automation for Auditors

Course Schedule – Topics & Activities

4 Hour Course

- The fundamentals of Robotic & Intelligent Automation
  - The Digital Revolution
  - What is Robotic Process Automation (RPA)
    - Common benefits of RPA
    - Criteria for RPA candidates
    - Common applications of RPA
    - RPA Demos
  - Breaking down Artificial Intelligence
    - Common applications of AI
    - AI Demos (Natural Language Process, Natural Language Generation, Machine Learning)

- Managing Robotic and Intelligent Automation (R&IA) Risks
  - IA Leader survey
  - Questions coming from IA, IT and the Business
  - Classifying R&IA Risks
  - Mitigating risk through governance
  - R&IA Maturity Assessment
  - Internal Audit’s role in R&IA adoption

*Topics and activities may vary by class and instructor.