

# AI & Agentic AI

## Introductory (1000-level)

GAI 1101 – 3-day  
**Building Generative AI Applications**

GAI 1201 – 3-day  
**Customizing Generative AI Models**

GAI-1601 – 2-day  
**Creating an AI-Driven Workforce for Executives**

## Intermediate (2000-level)

GAI 2201 – 2-day  
**Evaluating & Monitoring Generative AI Models and Applications**

GAI 2202 – 2-day  
**Practicing Responsible Generative AI**

GAI 2301 – 2-day  
**Managing Generative AI Projects**

GAI 2302 – 1-day  
**Foundations of AI Governance**

GAI 2401 – 2-day  
**Deploying and Scaling Generative AI Applications**

GAI 2501 – 3-day  
**Securing & Red-Teaming Generative AI Deployments**

GAI 2101 – 2-day  
**Enhancing Generative AI with Retrieval Augmented Generation**

GAI 2102 – 3-day  
**Developing Advanced Generative AI Applications**

GAI 2104 – 2-day  
**Building Agentic AI with Model Context Protocol**

GAI-2105 – 2-day  
**Small Language Models for Production Applications**

GAI-2107 – 2-day  
**Applied Context Engineering for Agentic AI**

GAI-2109 – 3-day  
**Practical Development of Agentic AI Applications**

GAI-2502 – 2-day  
**Guardrails for AI Applications**

GAI-2112 – 2-day  
**Implementing Agentic Commerce Protocol**

## Advanced (3000-level)

GAI 3001 – 2-day  
**Responsible AI with the NIST AI Risk Management Framework**

GAI 3101 – 3-day  
**Crafting Custom Agentic AI Solutions**

GAI 3102 – 2-day  
**Multi-Agent Communication with Agent2Agent Protocol**

GAI 3103 – 2-day  
**Orchestrating Multi-Agent AI Ecosystems**

GAI 3301 – 1-day  
**Responsible Leadership of Generative AI Initiatives**

Primary Audience

All

Developers

Data Scientists

Leadership

DevOps

Security