Building a Governed Data and AI Platform: Accelerate and Transform in Higher Education – Free 2-hour workshop (2 Hour, FREE)

Details
- 2 Hours
- Free ($0)

Goal
- To empower higher education leaders to understand and implement a governed Data and AI Platform

The Objective

It is important to understand and implement a governed Data and AI platform at higher education institutions. This workshop will provide practical insights into data governance, AI deployment, and real-world applications tailored to institutional needs, all within a compact two-hour session.

The Solution

This workshop also provides real-world insights into leveraging institutional data to enhance decision-making, boost operational efficiency, and drive innovation across educational methodologies.

By the end of the session, you'll gain a clear understanding of how Spyglass Constellation can empower your institution to build a scalable AI foundation, adapt to evolving demands, and optimize student success—all while ensuring robust security and governance at every step.

Key Benefits

In this workshop, the primary takeaways are:

Understanding: A clear understanding of what constitutes a governed Data and AI platform and the importance of a governed Data and AI platform in higher education

Insights: Leveraging AI to enhance data-driven decision-making and improving operational efficiency through AI

Practical Knowledge: Gain tools and frameworks for rapid AI deployment and knowledge of robust data governance principles backing AI deployment

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Infrastructure Azure
Data & AI Azure
Digital & App Innovation Azure
Modern Work
Security

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Workshop Agenda

1. Introduction
- Overview of the challenges in higher education data management and the transformative potential of AI.
- Introduction to Spyglass Constellation as a solution accelerator.

2. Foundations of a Governed Data and AI Platform
- Principles of data governance: Ensuring compliance, quality, and lineage.
- How Spyglass Constellation integrates data orchestration and governance into a seamless platform.

3. AI in Action: Practical Applications
- Techniques around rapid development and deployment of machine learning models and RAG applications.
- Discussion of types of use cases: Tutor Bots, improving student retention, enhancing enrollment strategies, improved acceptance processes, and predictive analytics for cost reduction.

4. Tools for Transformation
- Exploration of Spyglass' AI GENIE and Fabric LOOM.
- Discussion of custom models and connecting diverse data sources.
- Streamlining operational processes and achieving faster deployment.

5. Data and AI Platform Strategy and Closing Discussion
- Address audience-specific questions and challenges.
- Discussion on long-term AI strategy and adaptability for future needs.

Spyglass MTG Can Help!

We can help you get ready for Microsoft Copilot. [Contact us today!](#)

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