



TEXAS A&M
Institute of
Data Science

Leveraging Generative AI and MATLAB in Engineering Education



February 12 | 4 - 5 pm | Blocker 220

GenAI Literacy Seminar

Presented by Armando Garcia, Senior Customer Success Engineer at MathWorks

This seminar will provide an overview of best practices and key use cases for the application of generative AI (GenAI) in engineering education. We will address academic integrity considerations and demonstrate practical examples of how these technologies can enhance teaching and learning. Learn how MATLAB Copilot can assist in:

- Developing instructional materials
- Implementing hands-on projects with Arduino hardware
- Supporting student assessment workflows

tx.ag/MathWorks

