

Graduate Course Description Form

Course Number: IGC 706
Course Name: AI Literacy for Educators: Implementing the Massachusetts Framework
Instructor:
Credits Earned: 3 Graduate Credits / 67.5 PDPs
Credits Issued By: Gordon College
Course Fee: \$675 (\$625 with early registration discount)

Course Description:

This course builds the foundational AI literacy Massachusetts educators need to navigate a rapidly changing technological landscape with confidence and ethical clarity. Grounded in DESE's 2025 AI Guidance for K-12 Educators and the five core principles of equity, transparency, academic integrity, human oversight, and student data privacy, participants examine how artificial intelligence works, evaluate AI tools against a structured framework, and develop a personal AI teaching philosophy and classroom policy. This course is aligned to the Massachusetts State Frameworks and to DESE's 2025 AI Guidance for K-12 Educators.

Learning Outcomes:

1. Evaluate AI tools using a structured framework aligned to DESE's five core principles of responsible AI use.
2. Develop a personal AI teaching philosophy grounded in professional values and aligned to DESE's Generative AI Policy Guidance (2025).
3. Draft a classroom AI use policy in accessible language for students and families, aligned to DESE's regulatory guidance.
4. Conduct a structured audit of AI presence in your school or district and assess alignment with DESE's guidance framework.
1. Analyze real-world scenarios involving student and educator AI use through an ethical and equity-centered lens.