

Artificial Intelligence as a Teaching Assistant

Course Description:

“Artificial Intelligence as a Teaching Assistant” is an online asynchronous course designed for educators eager to harness the potential of artificial intelligence as a practical source of help in the classroom. This course offers an overview of artificial intelligence with a specific focus on AI tools designed for educators.

Throughout this 2-week program, participants will delve into the fundamentals of AI, exploring its various forms and functionalities, particularly in educational contexts. The course is structured to provide an understanding of how AI can enhance the design, delivery, and assessment of activities through the exploration of many AI tools built specifically for teachers.

Key concepts covered in the course include:

- **AI Basics for Educators:** Understand the basics of AI with an eye on the ethical considerations and biases inherent in AI.
- **Curriculum Integration:** Learn how to seamlessly integrate AI tools into your lesson plans across different subjects, enhancing student engagement and learning outcomes.
- **Practical AI Tools for Lessening the Workload:** Discover and apply AI tools for differentiation, assessment, and classroom tasks while freeing up valuable time for more interactive teaching and perhaps, even a better work-life balance.

Our asynchronous course will include readings, videos, and group discussions. Participants will be asked to experiment with a variety of AI teaching tools, choose one to explore in depth, and then share with their classmates in a lively defense of the tool. Upon completion, educators will receive a certificate but also gain a repertoire of skills and resources to potentially help make their lives easier!

Course Format

This course will be offered online through Canvas, Molloy’s learning management system. The course will open two days before the start date and close two days after the last day of class. This section is offered July 22-August 5, 2024. All assignments must be submitted by 6 p.m. on August 7.

Grading:

- 60% Completion of Assignments
- 20% Participation/ Collaboration

Contact Information:

If you have questions, please do not hesitate to email Dr. Madeline Craig at mcraig@molloy.edu or DM me on X @madcraig.