

Teaching with Artificial Intelligence

A practical asynchronous course for redesigning your teaching in the AI era

Grounded curiosity. Defensible choices. Portfolio outcomes.

You will leave with a course-ready policy, assignment, and revision plan.

How we will approach AI

"Grounded curiosity: neither hype nor panic."

WE WILL NOT

- Chase tool demos.
- Lead with AI panic.
- Treat detection as the foundation.
- Assume one rule fits every discipline.

WE WILL

- Start from learning goals.
- Protect evidence of student thinking.
- Make expectations transparent.
- Design for equity and capability drift.

What to expect

FORMAT

Fully asynchronous

No required live attendance; work through the content at your own pace

LENGTH

~8 hours

Designed to fit into a busy faculty schedule — approximately eight focused hours across the full course.

STRUCTURE

6 modules

About 20 short videos total. Each module ends with a reusable, teaching-ready portfolio artifact.

AUDIENCE

All faculty, all disciplines

Designed for skeptics, cautious experimenters, and early adopters

The six-module path

MODULE 1	MODULE 2	MODULE 3	MODULE 4	MODULE 5	MODULE 6
Foundations	Cognitive Architecture	Assessment Redesign	Assignment Redesign	Policy & Ethics	Portfolio & Revision
Discipline Statement	Friction Audit	Stress Test + AIAS Memo	Redesigned Assignment	AI Policy + Equity Audit	Final Portfolio + Plan

Each module produces one portfolio artifact

STANCE → DIAGNOSE → JUDGE → BUILD → COMMUNICATE → SUSTAIN

Frameworks you will use

AIAS

AI Assessment Scale —
five levels

*Helps faculty set assignment-
level AI permissions*

TILT

Purpose · Task ·
Criteria

*Helps faculty make
expectations transparent*

Safety Gap

Assisted product vs.
unassisted capability

*Helps faculty compare
assisted output to
independent capability*

Oracle / Tutor / Adversary

Three AI postures
for learning

*Helps faculty choose AI's
learning role*

Equity & Ethics Audit

Eight categories
of risk

*Helps faculty test policy
consequences*

What you will leave with

M1	Discipline Statement
M2	Friction Audit + Cognitive Sanctuary
M3	Assessment Stress Test + AIAS Decision Memo
M4	Redesigned Assignment
M5	Syllabus AI Policy + Equity/Ethics Audit
M6	Final Portfolio + Six-Month Revision Plan

CUMULATIVE BY DESIGN

Each module's deliverable becomes input to the next. By the end, you have teaching-ready materials, not just a certificate of completion.

Course commitments

EQUITY IS MORE THAN ACCESS

You will test your policy and assignment against eight categories:

- Access (paid-tier risk)
- Disability
- Truth / verification
- Labor & environment
- Language
- Privacy & data
- Copyright
- Power & bias

DESIGNED FOR REAL CHANGE

The tools will change. Your design choices need to survive that.

- No paid AI tool is required for course completion
- Privacy and data cautions are built into policy work
- Each lecture includes a capability-drift revision flag
- We use core intellectual substance, not detection-first integrity

Start here

1

Open Module 1

2

Download the portfolio template

3

Watch the first short overview videos

4

Draft your Discipline Statement

YOU DO NOT NEED

A paid AI subscription, live attendance, or technical expertise. The course asks for teaching judgment and a course you are willing to revise.

FIRST DELIVERABLE

A short Discipline Statement: what AI literacy means in your field, what students must own, and one equity concern you will carry forward.