| ADDIE PHASE                                       | DESIGN /<br>LEARNING<br>APPROACH  | INDEPENDENT RESEARCH & DESIGN ACTIVITIES  | TOOLS /<br>RESOURCES  | INTENDED<br>OUTCOMES /<br>DELIVERABLES  |
|---|---|---|---|---|
| Analysis  | Needs<br>Analysis +<br>Literature<br>Review   | Conduct review of scholarship, AI policy statements, and sample syllabi from OCC and peer institutions. Identify gaps in faculty support and assignment design.                     | Google Scholar,<br>Zotero, OCC<br>syllabi archive                     | Annotated bibliography<br>+ synthesis report<br>defining faculty needs<br>around Al.  |
| Design  | Backward<br>Design +<br>Merrill's<br>Activation   | Draft learning objectives for faculty training. Design module structure (intro, reflections, assignment redesign, policy framework). Align with institutional and ethical outcomes. | Figma (design<br>maps),<br>Word/Excel                                 | Blueprint for training<br>sequence, including<br>scope/sequence and<br>learning outcomes.   |
| Development                                       | Merrill's<br>Demo -<br>Application  | Build eLearning prototypes: - AI & Ethics module - Reflection activities (3 prompts) - Assignment redesign protocol - Sample syllabus language                                      | Articulate Rise,<br>Canva, D2L<br>Brightspace                         | Fully developed<br>prototype modules +<br>draft faculty resources<br>(AI agreement<br>templates, assignment<br>redesign toolkit). |
| Implementation<br>(Pilot)                         | Merrill's<br>Problem-<br>Centered<br>Integration  | Apply redesigned assignments and AI agreements in my own Comp I Journal and document outcomes.  | D2L, Classroom<br>practice,<br>Reflection<br>templates                | Case studies of<br>assignment redesigns +<br>reflective analysis of<br>student engagement<br>and outcomes.                        |
| Evaluation  | Formative +<br>Summative  | Analyze reflections, module usability, and assignment redesign effectiveness. Document strengths, gaps, and refinements needed before launch.                                       | Excel (tracking),<br>Word (analysis),<br>Faculty Al<br>Playbook draft | Evaluation report +<br>revised training program<br>ready for Winter 2026<br>launch.   |
| Module 5 –<br>Faculty<br>Reflection 3<br>(Week 8) | Synthesize<br>experiences<br>to refine<br>policies and<br>practices<br>(Evaluate /<br>Create) | Final reflection: what worked, what didn't, and plans for Spring 2026   | Reflection<br>template; Sample<br>Al Agreement                        | Faculty refine syllabus<br>language + produce<br>draft "AI Teaching<br>Statement."  |
| Phase 2 – Post-<br>Research (Winter<br>2026)      | Develop<br>shared<br>framework<br>for<br>department-<br>wide<br>adoption<br>(Create)          | Share results in department<br>workshop; co-create repository of<br>policies and assignments  | Department<br>meeting; Shared<br>repository                           | Deliverable = Faculty<br>training program launch<br>Winter 2026, informed<br>by research data and<br>pilot reflections.           |