Capstone Project Syllabus Outline

Course Overview

This capstone project course provides a culminating experience in which students integrate and apply knowledge acquired throughout their program of study.

Course Objectives

- Integrate interdisciplinary skills and knowledge.
- Demonstrate problem-solving abilities through project work.
- Develop a professional-quality final project.
- Communicate results effectively in written and oral formats.

Project Requirements

- Project Proposal & Approval
- Midterm Progress Report
- Final Deliverable
- Presentation
- Peer/Instructor Feedback

Weekly Outline

Week	Topics / Activities
1	Course Introduction, Project Guidelines, Topic Selection
2	Project Proposal Drafting
3-4	Research, Data Collection, Initial Development
5	Proposal Submission, Feedback
6-8	Project Implementation, Progress Review
9	Midterm Report Due, Peer Review
10-12	Final Development, Troubleshooting, Revisions
13	Final Report Submission
14	Project Presentations
15	Course Wrap-up, Reflections, Feedback

Assessment

1. Project Proposal — 15%
2. Progress Report — 20%
3. Final Project — 40%
4. Presentation — 15%
5. Participation & Peer Review — 10%

References & Resources

- Recommended literature (to be assigned by instructor)
- Online databases and research tools
- Project management platforms