TIMELINE

**Semester 1: Research and Preparation**

**Weeks 1-2: Topic Refinement and Proposal**

* **Week 1:(jan 16th-jan 23)**
  + **Choose a Thesis Advisor**: Identify a faculty member who specializes in AI, economics, or related fields to guide your research.
  + **Refine Your Topic**: Narrow down your thesis focus based on initial research and discussions with your advisor.
* **Weeks 2-3: Literature Review (jan 23- feb 20th)**
  + **Conduct a Comprehensive Literature Review**: Read relevant academic papers, articles, and books on AI, workforce dynamics, and economic impacts.
  + **Identify Key Trends and Gaps**: Highlight existing research and areas where your thesis can contribute.
* **Weeks 4-6: Methodology and Data Collection (feb 20th - Mar 15th )**
  + **Select Research Methods**: Decide whether you’ll use surveys, case studies, interviews, or quantitative analysis.
  + **Collect Data**: Gather data on job markets, labor productivity, and AI adoption.
  + **Ethical Considerations**: Address any ethical concerns related to data collection.
* **Weeks 7-8: Proposal Submission ( march 31st due )**
  + **Write Your Thesis Proposal**: Outline your research questions, methodology, and expected contributions.
  + **Submit Proposal to Advisor**: Seek feedback and make necessary revisions.

**Semester Break/ Summer: Data Analysis and Preliminary Findings ( or after submitting the thesis project  proposal)**

* **Weeks 9-12: Data Analysis**
  + **Clean and Analyze Data**: Use statistical tools or software to analyze your collected data.
  + **Interpret Results**: Begin drawing initial conclusions related to AI’s impact on job markets and productivity.
* **Weeks 13-14: Preliminary Findings**
  + **Write Preliminary Findings Section**: Summarize your initial results.
  + **Discuss with Advisor**: Share your findings and discuss potential implications.

**Semester 2: Writing and Finalization**

**Weeks 1-4: In-Depth Writing**

* **Introduction and Background**: Write the introduction, providing context and explaining the significance of your research.
* **Literature Review**: Expand your literature review section.
* **Methodology and Data Analysis**: Elaborate on your chosen methods and present detailed data analysis.
* **Impacts on Job Markets and Labor Productivity**: Develop these sections.
* **Weeks 5-8: Discussion and Conclusion**
  + **Discussion**: Interpret your findings, discuss implications, and address limitations.
  + **Conclusion**: Summarize your research and highlight its contributions.
* **Weeks 9-12: Final Edits and Submission**
  + **Revise and Proofread**: Edit your thesis for clarity, coherence, and proper formatting
* **Submit Final Thesis**: Present your completed work to your advisor.

**Final Weeks: Defense and Reflection**

* **Weeks 13-14: Thesis Defense and Reflection**
  + **Prepare for Defense**: Create a presentation summarizing your thesis.
  + **Defend Your Thesis**: Present your research to a committee.
  + **Reflect on the Process**: Consider what you’ve learned and how your thesis contributes to the field.