

EC504- Project Work Breakdown

Esteban Hernandez- Worked on the project idea, frontend coding, PowerPoint presentation, and documentation for the project.

- Project idea- Esteban suggested the idea of a graph styled visualizer of the course schedule running on python.
- Coding- Esteban worked on the frontend GUI side. He created a python program that takes the output of the course scheduler backend algorithm and creates a visual graph scheduler like the graph shown on the bu student link.
- Powerpoint presentation- Esteban worked on the Project Description, Algorithm visualization, and Conclusion slides.
- Documentation- Esteban worked on the Project Description, Project Goals, and Background research material for the documentation. He also worked on the work breakdown.

Luke Atlas- Worked on the project idea, backend coding, PowerPoint presentation, and documentation for the project.

- Project idea, Luke came up with the original project idea of a course scheduler program and proposed it to Prof. Brower. He also suggested the possibility of a database feature or a web-based course scheduler.
- For the coding, Luke worked on the backend C++ algorithm that outputs all the possible combinations of course schedules. He also created a readme file and added comments to the code.
- Powerpoint presentation- Luke worked on the Algorithm Description and Program outputs slides. He also made a project demo video that shows how our program runs.
- Documentation- Luke worked on the High-Level Description of the Implementation and the Features of the Project Proposal. He also worked on the work breakdown.