Profile Management

Users shall be able to create a new academic profile or open an existing one.

Navigation & Sections

Users shall be able to navigate between multiple sections such as current semester, academic summary, etc.

Curriculum Management

- Users shall be able to add, edit, and delete courses.
- Users shall be able to assign prerequisite relationships between courses.
- Users shall be able to search and filter courses by name, code.
- Users shall be able to add personal notes/comments per course.
- Users shall be able to input, track, and mark completion of internship.

Visualization & Planning

The system shall visualize courses using color-coded graphs: Completed Ongoing Unassigned Locked

Academic Progress & Analysis

- The system shall display academic progress based on completed courses.
- The system shall simulate GPA based on projected grades.
- The system shall display GPA trends over semesters.

Data Management

- All data shall be stored locally and persist between sessions.
- Users shall be able to import course templates.

User Interface

- The application shall include a dark mode option
- Increase accessibility features.