Sprint 4 Plan

Sprint Goal:

• Enable students to make informed course selections by implementing a favorites system, displaying degree requirements, and matching available courses to those requirements.

Team Capacities:

- Ashleigh: 12
 - o Base Capacity: 15 hours
 - o Capacity Reduction: 3
 - Mock Trial, German Senior Sem project
- **Alison**: 13
 - o Base Capacity: 15
 - Capacity Reduction: 2
 - Midterm in another class
- Lily:
 - o Base Capacity: 15
 - o Capacity Reduction: 2
 - Projects in other classes
 - Dance midterm
- **Sanaa**: 11
 - o Base Capacity: 15
 - Capacity Reduction: 4
 - Midterm for another class
 - Projects in other classes
 - Work 26hrs/week
- **Tailyn**: 11
 - Base Capacity: 15 hours
 - Capacity Reduction: 4
 - Two midterms
 - Work 15-20 hours per week

Planned User Stories:

- 1. US-13-Favorite-Class-Cart
- 2. <u>US-24-Course-Availability-Matcher</u>
- 3. US-10-Basic-Requirements-Display
- 4. US-6-Professor-Demand
- 5. <u>US-21-Prerequisites-Checker</u>
- 6. US-23-Detailed-Prediction-Explanation