

## **Functional Requirements**

1. The system shall send an email to the user within 60 seconds after the user's position on the waitlist changed on the Student Center.
2. The system shall give in-app notifications within 60 seconds after the user's position on the waitlist changed on the Student Center.
3. The system shall provide notification options.
4. The system shall display courses that the user must take to graduate and the number of seats available in those class sections.
5. The system shall calculate the chances the user has of receiving a seat in a particular class section and display that result to the user.
6. The system shall have a comments section for students.
7. The system shall display the student-made schedules.
8. The system shall display a student's flowchart and what courses they have completed.
9. The system shall require a login linked to a university student or administrator account.
10. The system shall provide alternative course recommendations.
11. The system shall require students to input their registration date.
12. The system shall display conflicting classes.
13. The system shall display what quarters specific courses are being offered in a chosen quarter.
14. The system shall give an option to logout and unlink their student account.
15. The system shall save student's planned class schedules.

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