

# Release Summary - Enroll Smart

Rev 1.0, Revised: 6/3/2025

## Key user stories and acceptance criteria:

- As a user, I should be able to search for classes from the UCSC catalog
  - Users can search for classes based on the subject
  - Returned classes give course code, descriptions, prerequisites, availability, GE codes, and the instructor(s)
- As a user, I should be able to drag and drop courses into a planner to plan future schedules
  - Users can drag a course into a visual weekly schedule
  - Users can remove or rearrange courses easily
- As a user, I should be able to log in and view my saved course plans
  - Users can create accounts with Google or email + password
  - Users can save and retrieve their course plans
- As a user, I should be able to view the RateMyProfessor score for professors
  - Professor scores are displayed as part of the course details
- As a user, I should be notified of class enrollment updates
  - Users can subscribe to notifications
  - When an enrollment update occurs on a marked course, the user is notified

## Known Problems:

- Not all UCSC courses have been scraped
- Only the Baskin Engineering major requirements have been hardcoded, but other majors have not been added
- Rate My Professor implementation doesn't always return the correct score if another professor with the same last name exists

## Product Backlog (Not a part of our MVP):

- As a user, I should be able to track my degree progress
- As a user, I need to be able to get directions to my classes from my current location, so I don't get lost on the way there
- As a user, I need to receive notifications in advance when my enrollment date is approaching so I can secure a spot in my planned courses
- As a user, I need to know which quarters future courses are most likely to be offered so I can plan further ahead