Requirements Specifications: List of requirements that describe the software's functionality

#### Enter students

As the administrator, I want to enter the information of a student upon their first attempt at taking a Chemistry course, and track each subsequent attempt by that student to take that same course.

## Enter grades

As the administrator, I want to update each new entry at the end of the semester with the students' final grade in the course.

### **Email warning**

As the administrator, I want the application to, upon a student's third registration to a course, send an email warning that further attempts will require permission from the department.

### Email request form

As the administrator, I want the application to, should a student fail their third attempt to complete a course, send a form to request a fourth attempt, via email.

# Follow security policies

As the administrator, I want to be able to use this application for the benefit of students of the University of Memphis, and therefore to ensure that the application follows the guidelines of the University's security policy.