CSCI 8700 Software Specifications and Design

Course Planner

User Stories

1. Users:
   1. Student
   2. Advisor
2. Student:
   1. As a student, in order to view my profile, I want to login
   2. As a student, in order to enroll for the current semester, I want to register for course.
   3. As a student, in order to check my results, I want to view my grades.
   4. As a student, in order to plan my course work, I want to view the course information.
   5. As a student, in order to plan my course work, I want to manage my course plan.
   6. As a student, in order to notify the advisor regarding change in the course plan, I want to email the course plan to my advisor.
   7. As a student, in order to manage my course plan, I want to calculate the number of credits required based on the exit plan for graduation (Thesis, Capstone or Project).
   8. As a student, in order to view my course progress, I want to generate a progress report.
   9. As a student, in order to end the session, I want to logout.
3. Advisor:
   1. As an advisor, in order to view the homepage, I want to login.
   2. As an advisor, in order to update the course schedule for every semester, I want to view or edit course information.
   3. As an advisor, in order to keep track of a student’s course work, I want to generate a course plan for students.
   4. As an advisor, in order to get new updates of course plan from students, I want to get notifications of the updated course plan as a mail.
   5. As an advisor, in order to make changes to the existing course plan, I want to edit the course plan of a given student.
   6. As an advisor, in order to notify student on modification of course plan, I want to email the course plan to the student.
   7. As an advisor, in order to keep track of student’s progress, I want to view or update student’s course information and progress towards graduation.
   8. As an advisor, in order to view or update a student’s grade if there is a change, I want to manage students grades on approval of the respective professor of the course.
   9. As an advisor, in order to end the session, I want to logout.