Student Records System SRS – Requirements Definitions

Non-Functional Requirements

1. Operational requirements
   1. The system will operate on any web browser including mobile.
   2. The system will back up student information daily.
2. Performance requirement

2.1 The system should be available 24 hours for students although online support is from 7am- 5pm

2.2 Response time between the system and the user will be less than 5 seconds

1. Security requirement
   1. provide a safe payment method for students
   2. Employees can see students’ billing address and contact information.
2. legal requirement

4.1 student grades and personal information wouldn’t be disclosed to any third party. There will be a form students sign to guarantee that.

Functional Requirements

1. System requirements
   1. Show available classes with their time and pre-requisites
   2. Show the number of students registered in a class and the available seats. It is full, create a 10-seat waitlist.
   3. Discuss the classes a student needs to take with an advisor before enrolling.
   4. Shows changes made once done with registration changes, send an email to students.
   5. Students can add, drop, update, register for classes. They can also view course record and choose modality they prefer.

Communicate real time

* 1. Students can request an online chat or video call advisors or registrars during office hours
  2. Students can request IT support from school
  3. They can get the help they desire for any issues while registering such as hold on their accounts.