Student Records System SRS – Requirements Definitions

Non-Functional Requirements (PAGE 15)

1. SRS should be Internet-accessible
   1. Students and staff will be able to access the system in real time when connected to the internet.
   2. The users will be able to login to their personal account
2. Students choose their own classes, from any location
   1. The system will track selected courses for registration/dropping
3. Allows the staff to work from any location
   1. Staff can login with when away from the office
   2. Access to staff login and documents when they are not in the office
4. Internet connection and a web browser
   1. The system will be optimized for several web browsers, mobile included
   2. System will be available and optimized for Windows and Mac
   3. Notification will show if user is not on a properly optimized web browser or operating system
5. Performance requirements
   1. Availability to SRS 24 hours a day every day
   2. Once an online session is started, SRS saves changes every few seconds
6. Privacy and security requirements
   1. Access only available approved users
   2. Student information will only be available to designated school staff

Functional Requirements (with details) (PAGE 16)

1. Maintain records for students
   1. Student’s personal information will be stored in the student record system
   2. System tracks and records student grades for completed classes
   3. Allows students to update personal information
2. Current courses offered
   1. Displays the course catalog
   2. System will update courses offered based on changes to available courses
3. Classes offered online or face-to-face
   1. System will show all classes that are offered online and face-to-face
   2. System will indicate if class is offered as face-to-face only
4. Allows students to self-register directly
   1. Student logs in
   2. System will allow for student to complete the registration form online
   3. System allows students to add/drop classes
   4. Student registration request will be sent to SoP offices