Course Enrollment System – System Requirements

The University needs a new Course Enrollment system, so they’ve our development company to build one. The new Course Enrollment system will need to:

* + Allow the user to add new courses to the system
  + Allow the user to remove old courses from the system
  + Allow the user to add/remove students from the courses
  + Use the Legacy Student table to identify students eligible to add.

Note: The Admitting Department maintains the legacy Student table, so our application will only need to access it to add/remove students from Courses during Enrollment. No GUI is required for the Student Table.

Course

Add/Remove Courses

Legacy Student

Enrollment

Enroll Students

The Add/Remove Course Screen will provide links to Enrollment of each course. The Enrollment Add/Remove Student Screen will provide a way to maintain the Enrollment of each course while using the Legacy Student table to populate the course with students.

The Technology used will be:

* + Java
  + Spring MVC/Jdbc Template
  + JSP
  + JSTL
  + MySql Database