STUDENT

* Student must take certain number of courses to fulfill the credits requirement mentioned by the registrar
* Student logs in to this account to access courses and its curriculum
* Student can view, select or drop courses he/she wants or doesn’t want
* Student cannot register for a course if he/she did not pass according to the minimum passing grade required
* Student can submit his assignments, quizzes or exams related to a particular course

FACULTY

* Faculty can teach certain number of courses in each semester
* Faculty can assign grades to students based on their performance
* Faculty can view student’s profile in his course only after registration is approved
* Faculty can upload course curriculum and timetable
* Faculty has the access to add/drop courses they offer

REGISTRAR

* Registrar will authenticate students course selection according to the university’s guidelines/requirements
* Registrar can view Student and Faculty’s profile
* Registrar can remove a student user in case of misbehavior/ termination of the academic year.
* Registrar has the maximum control over the university course registration system.
* Registrar will keep track of Student’s credit progress and Faculty’s course progress.
* Registrar will limit the number of students that can enroll in a specific course

SYSTEM CONTRAINTS

* System must verify whether the course selected by a particular student is approved by the registrar
* The information of all users, subjects and allocations must be stored in a database.
* Users may access from any system connected to inline database.
* Users must have correct name and password to enter their account
* A student cannot register a course if the students registered in the course exceed the capacity of the classroom or the course has a time conflict with other courses in the same term.
* An instructor cannot add a course if the classroom has already occupied by another course in the same period or he/she has another course in the same period or he/she is not affiliated to the department of this course.