**Business Rules**

The University maintains a schedule database where it stores information for each student, instructor and courses offered**.**

* Student information such as NetID, Student Name, Major and Graduation Semester.
* Course information such as Course ID, Course Name, Course Start Date,

Course End Date, Credit Hours, Section ID, Course Classroom, ISBN, Course Book and Book Publisher.

* Instructor Information such as Instructor ID, Instructor Name and Instructor office.
* A student can enroll in one or more courses.
* A course can have one or more student.
* A course can have one or more course book.
* Each course should have the same set of books regardless of the instructor.
* Each student will be allotted a section based on the course chosen.
* All sections are assigned with specific course classroom.
* Each student will have an instructor assigned based on the course chosen.
* An instructor may or may not have a instructor office.
* Information on course start date and course end date of every course should be recorded for each enrolled student.
* Course end date cannot be prior to course start date.
* It is not necessary to track mode of instruction.