### **CODE CHANGES**

### 1-Class

## A. Deleted Class

-No deleted class

# **B.** Changed Class

- Lecturer class name changed to Advisor class

### C. Added Class

- StudentProcess Class
- Transcript Class
- Person Class

### 2-Methods

- Student Class
  - giveTitleToStudent() added
  - createStudent() changed
  - createStudentJsonFile() moved
  - Method() deleted
- StudentProcess Class
  - -createStudentJsonFile() added
- Advisor Class
  - -takeAdvisorFromInputFile() changed
  - -randomAdvisorAssignment() added
  - Method() deleted
- Transcript Class
  - -generateRandomLetterGrade() added
  - -gradeChangeToDouble() added
  - -printStudentInfoOnConsole() added
- Course Class
  - -takeCoursesFromInputFile() changed
  - -takeElectiveCoursesFromInputFile() added
  - -takeLastSemesterCoursesFroumInputFile() added

### **3-Attributes**

- Student Class
  - String studentName deleted
  - ArrayList<Student> studentArrayList added
- StudentProcess Class
  - -Student student added
  - -Course course added
  - -Advisor advisor added
  - -Transcript transcript added
- Advisor Class
  - ArrayList<Advisor> advisorArrayList added
- Transcript Class
  - -String letterGrade added
- Course Class
  - -int quota -added
  - ArrayList<Course> courseList added
  - ArrayList<Course> electiveCourseList added
  - ArrayList<Course> lastSemesterCourseList added
- Person Class
  - -String name added
  - -String department added
  - -String title added