Project

University Management

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**Entities:**

1. Student:

Attributes: StudentID (Primary Key), Name, Phone, Email

2. Course:

Attributes: CourseID (Primary Key), Title

3. Faculty:

Attributes: FacultyID (Primary Key), Name, Department

4. Department:

Attributes: DeptID (Primary Key), Name

**Relationships:**

1. Enrollment: Links students to the courses they are enrolled in.

StudentID (Foreign Key) > Student

CourseID (Foreign Key) > Course

2. Teaching: Associates faculty members with the courses they teach.

FacultyID (Foreign Key) > Faculty

CourseID (Foreign Key) > Course

3. Advising: Indicates which faculty members advise which students.

FacultyID (Foreign Key) > Faculty

StudentID (Foreign Key) > Student

4. Works in: Represents the employment of faculty members within departments.

FacultyID (Foreign Key) > Faculty

DeptID (Foreign Key) > Department

