#DDL

```sql
CREATE TABLE Student ( userID int(9) NOT NULL
auto_increment,
deptNO int,
firstName VARCHAR(50) NOT NULL,
lastName VARCHAR(50) NOT NULL,
email VARCHAR(40) NOT NULL,
pass VARCHAR(40) NOT NULL,
FOREIGN KEY(deptNO) REFERENCES Department(deptNO),
PRIMARY KEY(userID) );

CREATE TABLE Department ( deptNO int(4) NOT NULL,
deptName VARCHAR(50) NOT NULL,
PRIMARY KEY(deptNO) );

CREATE TABLE Course ( courseID int(9) NOT NULL
auto_increment,
deptNO int,
courseName VARCHAR(50) NOT NULL,
FOREIGN KEY(deptNO) REFERENCES Department(deptNO),
PRIMARY KEY(courseID) );
```