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1 CREATE TABLE Students (  
2     student_id INT PRIMARY KEY AUTO_INCREMENT,  
3     name VARCHAR(100) NOT NULL,  
4     email VARCHAR(100) UNIQUE NOT NULL,  
5     date_of_birth DATE);  
6 CREATE TABLE Advisors (  
7     advisor_id INT PRIMARY KEY AUTO_INCREMENT,  
8     name VARCHAR(100) NOT NULL,  
9     email VARCHAR(100) UNIQUE NOT NULL,  
10    specialization VARCHAR(100));  
11  
12 ALTER TABLE Students  
13 ADD advisor_id INT,  
14 ADD CONSTRAINT fk_advisor  
15 FOREIGN KEY (advisor_id) REFERENCES Advisors(advisor_id) ON DELETE SET NULL;  
16  
17 CREATE TABLE Courses (  
18     course_code VARCHAR(10) PRIMARY KEY,  
19     title VARCHAR(100) NOT NULL,  
20     description TEXT,  
21     instructor VARCHAR(100) NOT NULL);  
22  
23 CREATE TABLE StudentCourses (  
24     student_id INT,  
25     course_code VARCHAR(10),  
26     enrollment_date DATETIME DEFAULT CURRENT_TIMESTAMP,  
27     course_status ENUM('enrolled', 'completed', 'dropped') DEFAULT 'enrolled',  
28     PRIMARY KEY (student_id, course_code),  
29     CONSTRAINT fk_studentcourse_student FOREIGN KEY (student_id) REFERENCES Students(student_id) ON DELETE CASCADE,  
30     CONSTRAINT fk_studentcourse_course FOREIGN KEY (course_code) REFERENCES Courses(course_code) ON DELETE CASCADE,  
31     CHECK (course_status IN ('enrolled', 'completed', 'dropped')));
```