Copilot

Sure, I can help you with that. Based on the visible parts of the ER diagram, here are some SQL statements to create the corresponding tables:

```
CREATE TABLE STUDENT (
    STUDENT_ID INT PRIMARY KEY,
    FIRST_NAME VARCHAR(50),
    LAST_NAME VARCHAR(50)
    -- Add other attributes as per the ER diagram
);
CREATE TABLE COURSE (
    COURSE ID INT PRIMARY KEY,
   NAME VARCHAR(100),
   DESCRIPTION TEXT
    -- Add other attributes as per the ER diagram
);
CREATE TABLE INSTRUCTOR (
    INSTRUCTOR ID INT PRIMARY KEY,
    FIRST_NAME VARCHAR(50),
    LAST NAME VARCHAR(50)
    -- Add other attributes as per the ER diagram
);
CREATE TABLE DEPARTMENT (
    DEPARTMENT_ID INT PRIMARY KEY,
   NAME VARCHAR(100)
    -- Add other attributes as per the ER diagram
);
```

Please note that this is a basic structure. You might need to modify these statements based on the complete attributes and relationships in your ER diagram. Also, remember to add the necessary foreign key constraints based on the relationships between these entities. If you can provide more details or a clearer image, I would be able to provide a more accurate SQL script.