Entities
Student : REGULAR ENTITY

StudentID : [PK] ATTRIBUTE Type:NUMERIC Length=10 Width=

Name : ATTRIBUTE Type:CHAR Length=30

Course : REGULAR ENTITY

CourseID : [PK] ATTRIBUTE Type:NUMERIC Length=10 Width=

Descr : ATTRIBUTE Type:CHAR Length=30

Relationships
Student_Course : REGULAR RELATIONSHIP Student ONE OPTIONAL to Course MANY MANDATORY

Course_Student : REGULAR RELATIONSHIP Course ONE MANDATORY to Student MANY MANDATORY