ERD – Entity Relationship Diagram

Entity – noun – name of person, thing, event

Relationship – verb

Student course

What is the relationship between student and course?

Many to many

Relational database many to many relationships are not allowed.

We must have a bridge/linking/lookup/junction between these 2 tables.

Student course

Enroll

What is the relationship between customer and order?

Customer order

One customer places many order

One order has one customer

One to many relationship