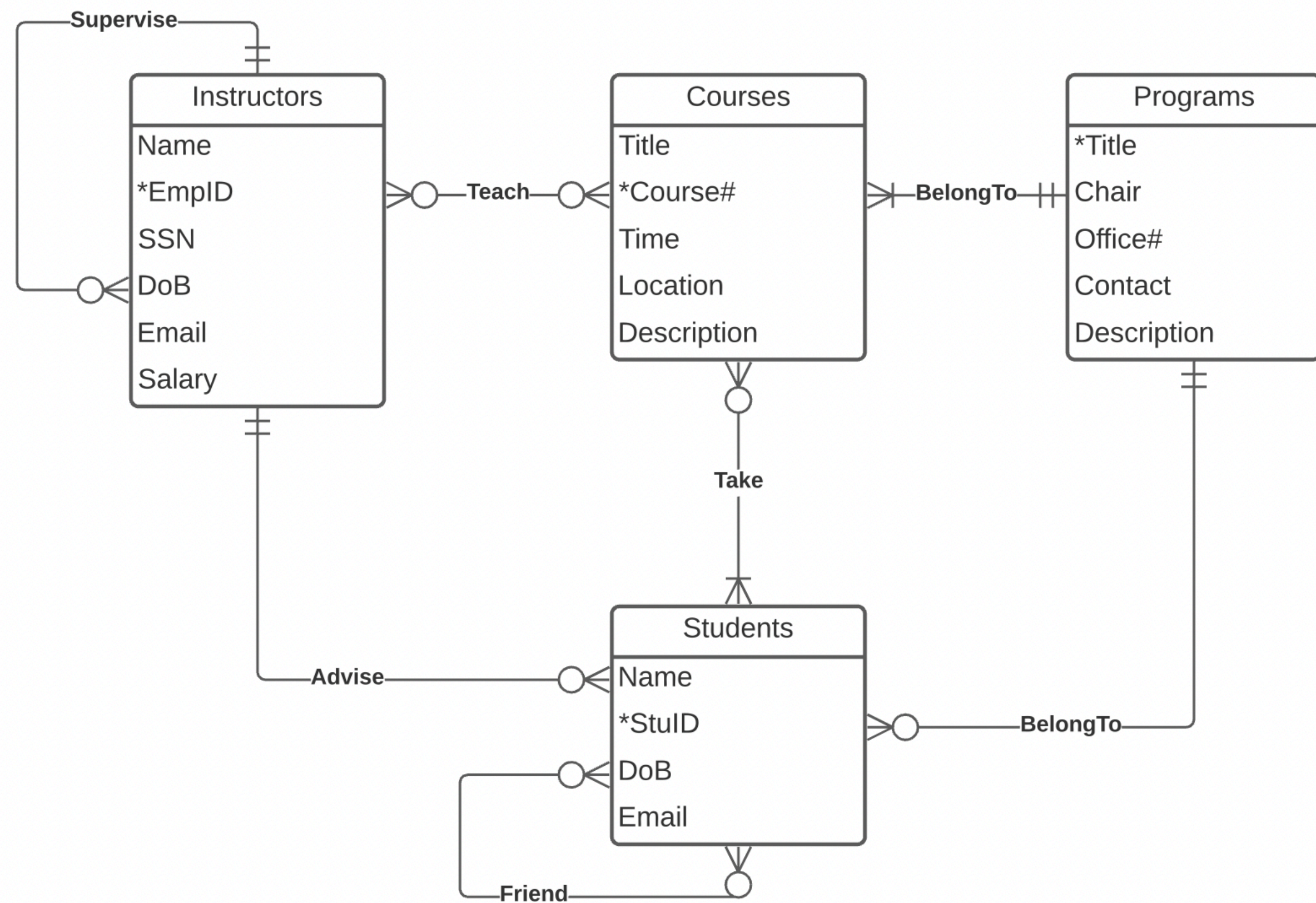


# Practice

## ● Let's convert the ERAD to a Relational Model



Instructors(Name, EmpID, SSN, DoB, Email, Salary, SupervisorID(fk))  
Course(Title, Course#, Time, Location, Description, Title(fk))  
Instructor\_Course(EmpID(fk), Course#(fk))  
Programs(Title, Chair, Office#, Contact, Description)  
Students(Name, StuID, DoB, Email, Title(fk), EmpID(fk))  
Students\_Course(StuID(fk), Course#(fk))  
Students\_Students(StuID(fk), FriendID(fk))

# Practice

- Let's do more practice in Lab2.

# Assignment

- Let's do the assignment to assess your understanding of Relational Models, and converting ERDs to Relational Models..

# Congratulations

- Now you finished Module 2!
- You should be comfortable to write Relational Schemas, and to convert Entity Relationship Diagrams to Relational Models.
- Next step is to normalize Relational Models to Third Normal Form for implementation.
- See you soon.