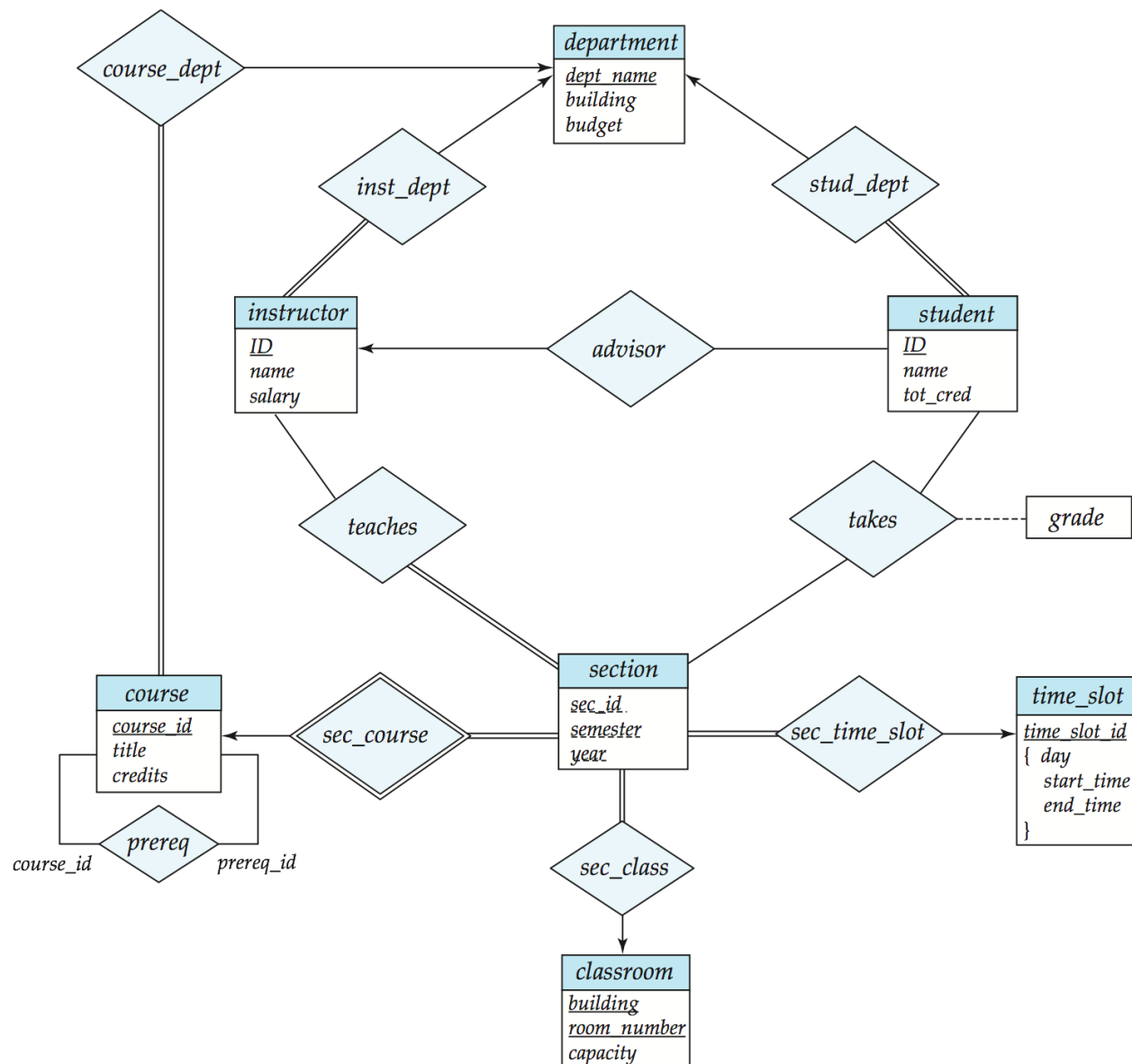# Assignment No. 2

Ass 2: Convert E-R Diagram in Relational Tables

Convert all E-R Diagrams in assignment no. 1A to Relational Schemas and draw schema diagrams for same with Dia software.

Example: E-R Diagram for University Database

Schema Diagram for University Database

takes
- _ID_
- _course_id_
- _sec_id_
- _semester_
- _year_
- grade

student
- _ID_
- name
- dept_name
- tot_cred

section
- _course_id_
- _sec_id_
- _semester_
- _year_
- building
- room_no
- time_slot_id

course
- _course_id_
- title
- dept_name
- credits

department
- _dept_name_
- building
- budget

advisor
- _s_id_
- i_id

time_slot
- _time_slot_id_
- _day_
- _start_time_
- end_time

prereq
- _course_id_
- _prereq_id_

instructor
- _ID_
- name
- dept_name
- salary

classroom
- _building_
- _room_no_
- capacity

teaches
- _ID_
- _course_id_
- _sec_id_
- _semester_
- _year_