classroom (building, room number, capacity)

department (dept name, building, budget)

course (course id, title, credits, dept name\*)

instructor (ID, name, salary, dept name\*)

student (ID, name, tot cred, dept name,\*adv\_id\*)

section (course id, sec id, semester, year, building\*, room number\*)

teaches (ID\*, course id\*, sec id\*, semester\*, year\*)

takes (ID\*, course id\*, sec id\*, semester\*, year\*, grade)

prereq (course id\*, prereq id\*)

time\_slot (time\_slot\_id, day, start\_time, end\_time)

sec time slot (course id\*, sec id\*, semester\*, year\*, time slot id\*)