

ICS 424-Quiz #2 - (3%)

Time: 15 minutes

Student ID: _____

Student Name: _____

Assume the schema in the following slide for this quiz. Also assume that each type has the following attributes

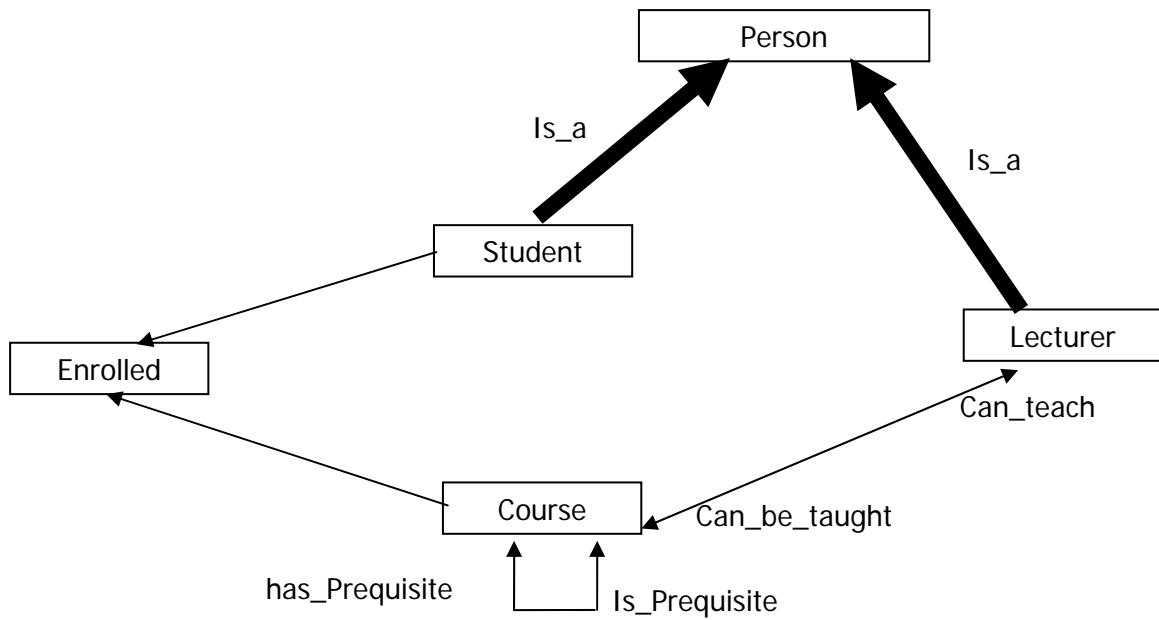
- Person
 - Name (first, second, last)
 - Dob
 - Address (street, number, city)
 - ID

- Student
 - Major

- Lecturer
 - Tel (home, mobile, office)
 - Office number

- Course
 - Name
 - Number

- Enrolled
 - Grade
 - year



1. Implement the schema in the previous slide in Oracle (use object relational approach)
2. Insert at least one tuple in each relation;
3. Write the queries
 - a. Obtain the name of the street where the student whose name='xxx' lives;
 - b. Give the names of students enrolled in a course;
 - c. Update the prerequisite of a course