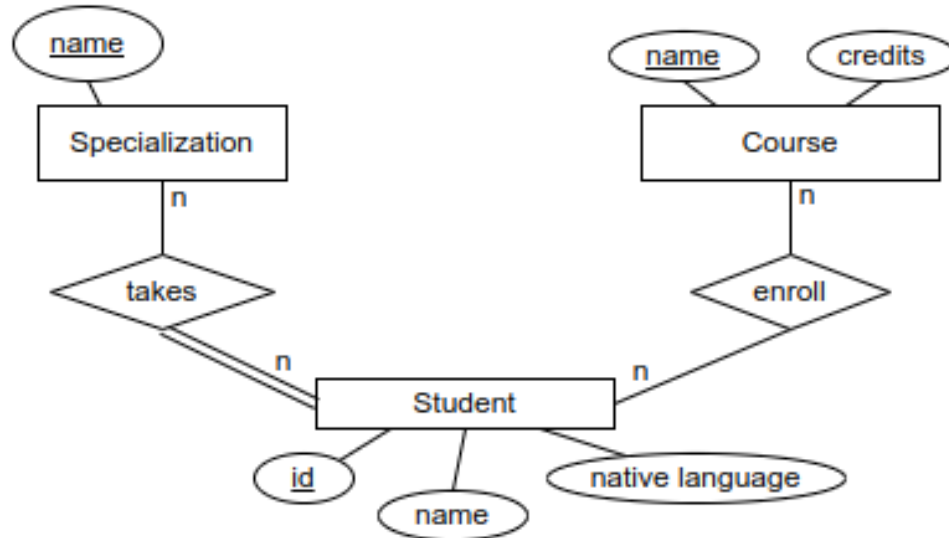


# Lab 1

# Exercise I

- From the following ERD implement its Relational schema.



# Exercise II

1. Go to [sqlfiddle.com](https://sqlfiddle.com)
2. Create schema from exercise I
3. Populate the tables with random data
4. Create a query to obtain the following:
  - a. Find student names for the first 10 students.
  - b. Find students names whose native language is not Russian.
  - c. Find student names of students who has specialization in “Robotics”.
  - d. Find pair of course names and students names if course credit is less than 3.
  - e. Find all course names where exist English native speaker