```
Menu:
1 - Find student by:
2 - Show attended courses
3 - Show students mentor
4 - Find teacher by:
5 - Show departments headteacher
6 - Enroll student
7 - Hire teacher
8 - Create course
9 - Exit
Your choice: 1
Choose criteria (course/eqn): course
Choose course:
SELECT * FROM FN71923.STUDENTS WHERE yearOfStudying = 2
Executing query: SELECT * FROM FN71923.STUDENTS WHERE yearOfStudying = 2
Result output
Cvetelina Kirilova, 0000000001, 00001, Information systems, 2, 1 , 6204018147
Dimitar Dimitrov, 0000000002, 00002, Information systems, 2, 01, 6204018147
Dimitar Sotirov, 0000000003, 00003, Information systems, 2, 01, 6204018147
Ivailo Stoyanov, 0000000004, 00004, Information systems, 2, 01, 6204018147
Kaloyan Sharkov, 0000000005, 00005, Information systems, 2, 01, 6204018147
Kristiana Atanasova, 0000000006, 00006, Information systems, 2, 01, 6204018147
Lachezar Peshterliev, 0000000007, 00007, Information systems, 2, 01, 6204018147
Rositsa Deyanova, 0000000008, 00008, Information systems, 2, 01, 6204018147
Veselin Todorov, 0000000009, 00009, Information systems, 2, 01, 6204018147
Yoanna Vasileva, 0000000010, 00010, Information systems, 2, 01, 6204018147
Aleksandar Filisyan, 0000000011, 00011, Information systems, 2, 01, 6204018147
```

Your choice: 2
Enter egn: 00000000001
Executing query: SELECT S.NAME AS STUDENTNAME, C.NAME AS COURSENAME
FROM FN71923.STUDENTS S, FN71923.ATTENDS A, FN71923.COURSES C
WHERE S.EGN = A.STUDENTEGN AND A.COURSEYEAR = C.YEAR AND A.COURSENUM
Result output

Cvetelina Kirilova, Fractals
Cvetelina Kirilova, Web technologies

Your choice: 3
Enter egn: 0000000007
Executing query: SELECT S.NAME AS
FROM FN71923.STUDENTS S
WHERE S.EGN = 0000000007

Result output

Lachezar Peshterliev, 6204018147

Your choice: 4
Enter egn: 6204018147

Executing query: SELECT \*

FROM FN71923.TEACHER

WHERE teacherEGN = 6204018147

Result output

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Milko Takev, 6204018147, PHD, Analysis

Your choice: 5

Executing query: SELECT \* FROM FN71923.MENTOR

Result output

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Algebra, Asen Bojilov
Probability and statistics, Dontcho Dontchev
Geometry, Bogdan Aleksandrov
Analysis, Milko Takev
Computer informatics, Radoslava Hristova
Software technologies, Olga Georgieva
Differential Equations, Tsvetan Hristov

Your choice: 6
Enter name: Ivan
Enter egn (10 digits): 2901903290
Enter faculty number (5 digits): 32193
Enter major: Software Engineering
Enter course: 1
Enter mentor (10 digits): 6204018147
Successfully inserted!

Your choice: 7
Enter name: Aleksandra Soskova
Enter egn (10 digits): 6629123909
Enter scientific title: PHD
Enter department: Algebra
Successfully inserted!

Your choice: 9
Thank you for using our program
Process finished with exit code 0