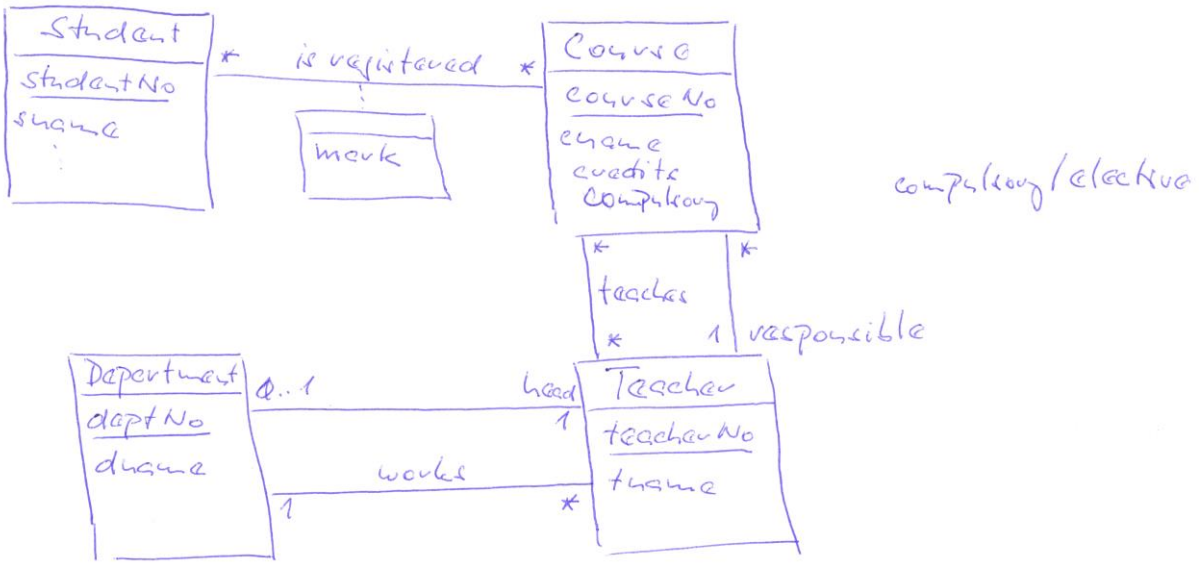
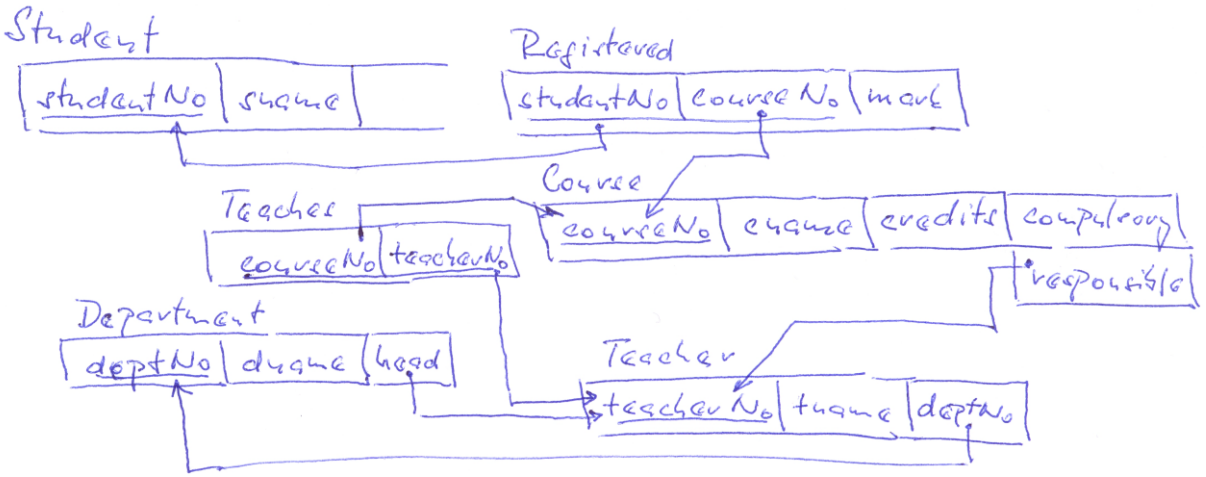

Student
studentNo
sname
*
is registered
*
mark
Course
courseNo
cname
credits
compulsory
compulsory/elective
*
*
teaches
*
1
responsible
Department
deptNo
dname
0..1
head
1
works
1
*
Teacher
teacherNo
tname



1. Who (tname) is responsible for course 'Database systems'?
2. Which teachers (teacherID, tname) teach student 'John Smith'? DISTINCT, ORDER BY
3. Who reads lectures (tname) in course 'Database systems'
4. How many students are registered for 'Database systems'?
5. How many teachers teach student 'John Smith'?
6. How many students are registered for individual courses? (courseID, cname, number_of_students) ORDER BY number DESC
7. ~~For~~ How many courses are individual teachers responsible for? (teacherID, ~~teacher~~ tname, number
8. Which ~~are~~ 4-credit courses have less than 20 students and how many? (courseID, cname, number