

```
SELECT *
FROM `students`
JOIN `degrees`
ON `students`.`degree_id` = `degrees`.`id`
WHERE `degrees`.`name` = 'Corso di Laurea in Economia';
```

```
SELECT *
FROM `departments`
JOIN `degrees`
ON `departments`.`id` = `degrees`.`department_id`
WHERE `departments`.`name` = 'Dipartimento di Neuroscienze' AND
`degrees`.`name` LIKE '%Magistrale%'
```

```
SELECT *
FROM `courses`
JOIN `course_teacher`
ON `courses`.`id` = `course_teacher`.`course_id`
JOIN `teachers`
ON `course_teacher`.`teacher_id` = `teachers`.`id`
WHERE `teachers`.`id` = 44;
```

```
SELECT `students`.*, `degrees`.`name` AS 'degree_name', `degrees`.`level`,
`departments`.`name` AS 'department_name'
FROM `students`
JOIN `degrees`
ON `students`.`degree_id` = `degrees`.`id`
JOIN `departments`
```

```
ON `degrees`.`department_id` = `departments`.`id`  
ORDER BY `students`.`surname`, `students`.`name` ASC
```

```
SELECT `degrees`.`name` AS 'degree_name', `courses`.`name` AS  
'course_name', `teachers`.`name` AS 'teacher_name', `teachers`.`surname` AS  
'teacher_surname'  
FROM `degrees`  
JOIN `courses`  
ON `degrees`.`id` = `courses`.`degree_id`  
JOIN `course_teacher`  
ON `courses`.`id` = `course_teacher`.`course_id`  
JOIN `teachers`  
ON `course_teacher`.`teacher_id` = `teachers`.`id`
```

```
SELECT `teachers`.`name`, `teachers`.`surname`, `departments`.`name` AS  
'department_name'  
FROM `teachers`  
JOIN `course_teacher`  
ON `teachers`.`id` = `course_teacher`.`teacher_id`  
JOIN `courses`  
ON `course_teacher`.`course_id` = `courses`.`id`  
JOIN `degrees`  
ON `degrees`.`id` = `courses`.`degree_id`  
JOIN `departments`  
ON `degrees`.`department_id` = `departments`.`id`  
WHERE `departments`.`name` = 'Dipartimento di Matematica'
```

```
SELECT *  
FROM `students`  
JOIN `exam_student`  
ON `students`.`id` = `exam_student`.`student_id`  
JOIN `exams`  
ON `exams`.`id` = `exam_student`.`exam_id`  
WHERE `exam_student`.`vote` < 18
```