

- Practice:

```
select STUDENT.ID, TAKES.COURSE, COURSE.NAME, TAKES.GRADE
  from STUDENT join TAKES
    on STUDENT.ID = TAKES.STUDENT
  join COURSE
    on TAKES.COURSE = COURSE.ID
 where COURSE.NAME like '%Calculus%'
    and TAKES.GRADE = 4;
```

- Practice:

```
select TAKES, STUDENT
  from TAKES join COURSE
    on TAKES.COURSE = COURSE.ID
 where (COURSE.NAME = 'Calculus I'
    and TAKES.GRADE = 4)
    and (COURSE.NAME = 'Calculus II'
    and TAKES.GRADE = 4);
```

- Aggregates

return a value for a group of rows
SUM, AVG, MIN, MAX, COUNT