

```
Select MySQL 8.0 Command Line Client
-> WHERE marks BETWEEN 70 AND 90;
+-----+-----+-----+-----+-----+
| student_id | student_name | course | marks | admission_year |
+-----+-----+-----+-----+-----+
| 1 | Alice | Computer Science | 85 | 2023 |
| 2 | Bob | Mechanical Engineering | 78 | 2024 |
| 5 | Eve | Electrical Engineering | 88 | 2025 |
| 6 | Frank | Computer Science | 75 | 2025 |
+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> SELECT * FROM Students
-> WHERE course IN ('Computer Science', 'Electrical Engineering');
+-----+-----+-----+-----+-----+
| student_id | student_name | course | marks | admission_year |
+-----+-----+-----+-----+-----+
| 1 | Alice | Computer Science | 85 | 2023 |
| 4 | David | Computer Science | 67 | 2023 |
| 5 | Eve | Electrical Engineering | 88 | 2025 |
| 6 | Frank | Computer Science | 75 | 2025 |
+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> SELECT COUNT(*) AS total_students FROM Students;
+-----+
| total_students |
+-----+
| 6 |
+-----+
1 row in set (0.00 sec)

mysql> SELECT AVG(marks) AS average_marks FROM Students;
+-----+
| average_marks |
+-----+
| 80.8333 |
+-----+
```



Search



10:25 AM  
9/2/2025