

```
MySQL 8.0 Command Line Client
-> ('Charlie', 'Electrical Engineering', 2025);
ERROR 1054 (42S22): Unknown column 'admission_year' in 'field list'
mysql>
mysql> -- Step 4: View the Records
mysql> SELECT * FROM Students;
+-----+-----+-----+-----+
| student_id | student_name | course           | admission_date |
+-----+-----+-----+-----+
| 1 | Alice | Computer Science | 2025-09-01 |
| 2 | Alice | Computer Science | 2025-09-01 |
| 3 | Bob | Mechanical Engineering | 2025-09-02 |
+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql>
mysql> -- Step 5: Set AUTO_INCREMENT to start from 100 for future inserts
mysql> ALTER TABLE Students AUTO_INCREMENT = 100;
Query OK, 0 rows affected (0.01 sec)
Records: 0 Duplicates: 0 Warnings: 0

mysql>
mysql> -- Step 6: Insert More Data (ID should now be 100+)
mysql> INSERT INTO Students (student_name, course, admission_year) VALUES
-> ('David', 'Civil Engineering', 2025),
-> ('Eve', 'Computer Science', 2024);
ERROR 1054 (42S22): Unknown column 'admission_year' in 'field list'
mysql>
mysql> -- Step 7: View All Data Again
mysql> SELECT * FROM Students;
+-----+-----+-----+-----+
| student_id | student_name | course           | admission_date |
+-----+-----+-----+-----+
| 1 | Alice | Computer Science | 2025-09-01 |
| 2 | Alice | Computer Science | 2025-09-01 |
| 3 | Bob | Mechanical Engineering | 2025-09-02 |
+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql> TRUNCATE TABLE Students;
Query OK, 0 rows affected (0.06 sec)
```