# **Mapping­­­­­­­**

**User** [usr\_id, user\_type, f\_name, l\_name, address, email, password]

**Student** [std\_id, dept\_id]

**Instructor** [ins\_id, salary, degree, hire\_date, dept\_id]

**Course** [crs\_id, crs\_name]

**Course\_Attendance** [crs\_id, std\_id, ins\_id, grade]

**Ins\_Course** [crs\_id, ins\_id, evaluation, dept\_id]

**Department** [dept\_id, dept\_name, mgr\_id]

**Topic** [top\_id, top\_name, crs\_id]

**Exam** [ex\_id, date, crs\_id]

**Exam\_Question** [ex\_id, q\_id]

**Exam\_Answer** [std\_id, ex\_id, q\_id, std\_answer]

**Question** [q\_id, type, q\_text, corr\_answer, crs\_id]

**MCQ** [­­­­­­q\_id, ch1, ch2, ch3, ch4]