**Foxodd Schema**

**School(school\_id, school\_name, address, dean\_name)**

**Faculty(faculty\_id, faculty\_name, salary, *dept\_id*)**

FK(dept\_id) references Department(dept\_id)

**Department(dept\_id, dept\_name, dept\_location, *school\_id*, *chair\_id*)**

FK(school\_id) references School(school\_id)

FK(chair\_id) references Faculty(faculty\_id)

**Major(major\_id, major\_name, *dept\_id*)**

FK(dept\_id) references Department(dept\_id)

**Student(stud\_id, stud\_name,total\_credits, *dept\_id*, *advisor\_id*)**

FK(dept\_id) references Department(dept\_id)

FK(advisor\_id) references Faculty(faculty\_id)

**Course(course\_id, course\_name, credits, *dept\_id*)**

FK(dept\_id) references Department(dept\_id)

**Section(*course\_id,* section\_id, semester, year)**

FK(course\_id) references Course(course\_id)

**Prerequisite(*course\_id*, *prereq\_id*)**

FK(course\_id) references Course(course\_id)

FK(prereq\_id) references Course(course\_id)

**Enrol(*student\_id, course\_id, section\_id* semester, year grade)**

FK(course\_id,section\_id ) references Section(course\_id,section\_id)

FK(student\_id) references Student(student\_id)

**Room(room\_id, floor\_no, building\_no, capacity)**

**Class(*room\_id, course\_id, section\_id, faculty\_id*, date, time, duration)**

FK(course\_id,section\_id) references Section(course\_id,section\_id)

FK(faculty\_id) references Faculty(faculty\_id)

FK(room\_id) references Room(room\_id)