Class(name, type, attribute, units, rating)

Corequisite(main\_name, main\_type, supplement\_name, supplement\_type)

Department(name)

Professor(prof\_id, name)

CourseDept(course\_name, course\_type, dept\_name)

CourseOff(course\_name, course\_type, course\_id, time, attribute, units, rating)

CourseProf(course\_name, course\_type, course\_id, prof\_id)

Schedule(net\_id, sched­\_num, course\_name, course\_type, course\_id)

CourseDept = “Under”

CourseOff = “Course offering”

CourseProf = “Taught by”

Schedule = “In”

Simplified schedule in SQL schema: no need for separate “Schedule” table, want to enforce limit of 6 classes in “In”.