Class(name, units, rating)

Corequisite(main, supplement)

Department(name)

Professor(prof\_id, name)

CourseDept(class\_name, dept\_name)

CourseOff(course\_name, course\_id, time, type)

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

Schedule(net\_id, sched­\_num, course1, course2, course3, course4, course5, course6)

CourseDept = “Under”

CourseOff = “Course offering”

CourseProf = “Taught by”

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