

LECTURER(empnum, first-name, last-name, position)
primary key = (empnum)

SUBJECT(code, title, credits, empnum)
primary key = (code) candidate
key = (title)
foreign key = (empnum) references LECTURER(empnum)

LECTURE(day, time, building, room, code) primary
key = (date, time, building, room) foreign key =
(code) references SUBJECT(code)

STUDENT(snum, first-name, last-name, date-of-birth, atar,
phone, student-type) primary key = (snum)
candidate key = (first-name, last-name, date-of-birth)

ENROLMENT(code, snum, enrolment-date) primary
key = (code, snum)
foreign key 1 = (code) references SUBJECT(code) foreign
key 2 = (snum) references STUDENT(snum)