Relational Schema

Department(_DeptKey , DeptName)

Professor(ProfId, FName, LName, ProfName, DeptKey fk ref Department(DeptKey))

Student(<u>StudId</u>, FName, LName, Major)

SchoolAdmin(SchAdId, FName, LName, DeptKey fk ref Department(DeptKey))

DatabaseAdmin(DBAdminId , FName, LName)

Course(<u>CRN</u>, DeptKey fk ref Department(DeptKey), CourseNum, SectionNum, Profld fk ref

Professor(ProfId), ProfName fk ref Professor(ProfName), Des, Semester, Year)

RegisteredFor(<u>StudId</u> fk ref Student(StudId), <u>CRN</u> fk ref Course(CRN), Grade)

StudentRecord(<u>RecordId</u>, StudId fk ref Student(StudId), DeptKey fk ref Department(DeptKey), CRN fk ref Course(CRN), Grade, LetterGrade, Semester, Year)

WorksFor(<u>SchAdId</u> fk ref SchoolAdmin(SchAdId), <u>DeptKey</u> fk ref Department(DeptKey))

Users (Userld, Password, Role)