

student	
student_ID INT	
SSN INT	
first_name VARCHAR(30)	
last_name VARCHAR(30)	
date_of_birth DATE	
email VARCHAR(50)	
gender VARCHAR(10)	
Indexes	
PRIMARY	
ind_SSN	
ind_date_of_birth	

enrollment	
student_ID INT	
course_ID INT	
enrollment_date DATETIME	
Indexes	
fk_enroll_stud_ID	
fk_enroll_course_ID	

faculty	
faculty_ID INT	
name VARCHAR(50)	
rank_ INT	
Indexes	
PRIMARY	

department	
depart_ID INT	
name VARCHAR(50)	
faculty_ID INT	
Indexes	
PRIMARY	
fk_faculty_ID	

student_address	
student_ID INT	
address_ID INT	
Indexes	
fk_std_addr_student	
fk_std_addr_address	

course	
course_ID INT	
name VARCHAR(100)	
teacher_ID INT	
Indexes	

teacher	
teacher_ID INT	
first_name VARCHAR(30)	
last_name VARCHAR(30)	
depart_ID INT	
Indexes	
PRIMARY	
fk_teacher_depart_ID	

address	
address_ID INT	
state VARCHAR(30)	
county VARCHAR(30)	
city VARCHAR(30)	
zip_code INT	
street_name VARCHAR(30)	
street_no TINYINT	
floor_no TINYINT	
ap_no TINYINT	
Indexes	
PRIMARY	
uk_zip_code	
street_name_no	

