Instructors( ID, name, type, tenure)  
 ID is the primary key. It is an integer.  
 name is the name of the instructor. It is text.  
 type refers to if the instructor is a Professor, GPTI, or FTI. It is text.  
 tenure is a boolean, representing whether the instructor has tenure.

Courses( Code, required, name, description)  
 Course Codes are unique integers given as a primary key.  
 required is a boolean type, indicating if the course is required curriculum  
 name is text giving the name of the course EX: “CS4345”  
 description is text giving a brief description of the course

Sections( CRN, type, time, enrolled, max\_enrolled, section\_number)  
 CRN is a unique identifier given to every section  
 type is text, telling if the section is a lab section or regular section  
 enrolled is an integer indicating the number of students currently enrolled in the section  
 max\_enrolled is an integer indicating the maximu number of student that may be enrolled  
 section\_number is text. Ex: “L02” would indicate Lab Section 2.

TAs( ID, name, hours)  
 ID is an integer and is the primary key.  
 name is text giving the name of the TA  
 **hours is an integer indicating the number of hours the TA works per week?????  
 hours is text giving the office hours of the TA??????????**

Assigned\_To( Instructor\_ID, Section\_CRN)   
 Instructor\_ID is an integer, foreign key to the ID for an instructor  
 Section\_CRN is an integer, foreign key to the CRN for a section

TA\_Assigned\_To( TA\_ID, Section\_CRN)   
 TA\_ID is an integer, foreign key to the ID for a TA  
 Section\_CRN is an integer, foreign key to the CRN for a section

Course\_Sections( Course\_Code, Section\_CRN)   
 Course\_Code is an integer, foreign key to the Code for a course  
 Section\_CRN is an integer, foreign key to the CRN for a section