

Course Project

DeVry University

College of Engineering and Information Sciences

Course Number: MIS582
Course Project Deliverable: 5

Include screenshots of the code and result

Problem 1

Write the SQL code that will create only the table structure for a table named EMPLOYEE. The basic table structure is summarized in the following table. Use EMP_NUM as the primary key. Your code should also prevent null entries in EMP_LNAME and EMP_FNAME.

```
drop table EMPLOYEE;  
CREATE TABLE EMPLOYEE (  
  EMP_NUM    VARCHAR(3),  
  EMP_LNAME  VARCHAR(15),  
  EMP_FNAME  VARCHAR(15),  
  EMP_INITIAL VARCHAR(1),  
  EMP_HIREDATE DATETIME,  
  JOB_CODE   VARCHAR(3),  
  PRIMARY KEY(EMP_NUM)  
);
```

