

**COLLEGES:**

Column Name	Data Type
COLLEGE_CODE	CHAR(4) Primary Key
COLLEGE_NAME	CHAR(25)
CITY	CHAR(20)
STATE	CHAR(2)
POSTAL_CODE	CHAR(5)

**DEGREE:**

Column Name	Data Type
EMPLOYEE_ID	CHAR(5) Foreign Key References EMPLOYEES(EMPLOYEE_ID)
COLLEGE_CODE	CHAR(4) Foreign Key References COLLEGES(COLLEGE_CODE)
YEAR_GIVEN	SMALLINT
DEGREE	CHAR(3)
DEGREE_FIELD	CHAR(15)

**DEPARTMENTS:**

Column Name	Data Type
DEPARTMENT_CODE	CHAR(4) Primary Key
DEPARTMENT_NAME	CHAR(30)
MANAGER_ID	CHAR(5)
BUDGET_PROJECTED	INTEGER
BUDGET_ACTUAL	INTEGER

**EMPLOYEES:**

Column Name	Data Type
EMPLOYEE_ID	CHAR(5) Primary Key
LAST_NAME	CHAR(14)
FIRST_NAME	CHAR(10)
MIDDLE_INITIAL	CHAR(1)
ADDRESS_DATA_1	CHAR(25)
ADDRESS_DATA_2	CHAR(20)
CITY	CHAR(20)
STATE	CHAR(2)
POSTAL_CODE	CHAR(5)
SEX	CHAR(1)
BIRTHDAY	DATE

**JOBS:**

Column Name	Data Type
JOB_CODE	CHAR(4) Primary Key
JOB_TITLE	CHAR(20)
MINIMUM_SALARY	INTEGER
MAXIMUM_SALARY	INTEGER

**JOB\_HISTORY:**

Column Name	Data Type
EMPLOYEE_ID	CHAR(5) Foreign Key References EMPLOYEES(EMPLOYEE_ID)
JOB_CODE	CHAR(4) Foreign Key References JOBS(JOB_CODE)
JOB_START	DATE
JOB_END	DATE
DEPARTMENT_CODE	CHAR(4) Foreign Key References DEPARTMENTS(DEPARTMENT_CODE)
SUPERVISOR_ID	CHAR(5) Foreign Key References EMPLOYEES(EMPLOYEE_ID)

**SALARY\_HISTORY:**

Column Name	Data Type
EMPLOYEE_ID	CHAR(5) Foreign Key References EMPLOYEES(EMPLOYEE_ID)
SALARY_AMOUNT	INTEGER
SALARY_START	DATE
SALARY_END	DATE

