Faculty.InstructorDepartment

InstructorDepartmentID	int Identity	PK
InstructorID	int	FK
DepartmentID	int	FK

Education.ModeOfInstruction

ModeOfIntructionID	int Identity	PK
ModeOfInstruction	nvarchar(20)	

Faculty.Intructor

InstructorID	int Identity	PK
Instructor	nvarchar(60)	
Instructor FirstName	nvarchar(30)	
InstructorLastName	nvarchar(30)	

Education.Course

CourseID	int Identity	PK
DepartmentID	int	FK
CourseDescription	nvarchar(50)	
CousreCode	int	
CourseHours	nvarchar(2)	
CourseCredits	nvarchar(2)	
DateAdded	datetime2(7)	
DateOfLastUpdated	datetime2(7)	
AuthorizedUserId	int	

Education.Class

ClassID	int Identity	PK
ClassId	int	
InstructorID	int	
RoomID	int	
ModeID	int	
CourseID	int	
ClassSection	nchar(5)	
ClassCode	int	
StartTime	varchar(10)	
EndTime	varchar(10)	
Enrolled	int	
Limit	int	
Semester	nvarchar(25)	NULL
DateAdded	datetime2(7)	
DateOfLastUpdated	datetime2(7)	
AuthorizedUserId	int	

Time.ClassDay

ClassDayID	int Identity	PK
ClassID	int	
DayID	int	FK

TIme.Day

DayID	int Identity	PK
Day	varchar(10)	

Faculty.Department

DepartmentID	int Identity	PK
DepartmentName	nvarchar(30)	

Location.Room

RoomID	int Identity	PK
BuildingID	int	
RoomNumber	nchar(10)	FK

Location.Building

BuildingID	int Identity	PK
BuildingName	nvarchar(30)	