SQL-Data Definition Language
Working with Databases

3rd Normal Form(3NF)

Student

StudentID	FirstName	LastName	EmailAddress	PhoneNumber	DateofBirth

Student_Course

StudentID	**CourseID**	DateofCompletion	Grade

Course

CourseID	CourseDescription	Capacity	CourseDuration	ProgramID

Instructor_Course

CourseID	**InstructorID**	StartDate	EndDate

Instructor

InstructorID	FirstName	LastName	EmailAddress	ContactNumber

Program

ProgramID	ProgramDescription	StartDate	EndDate

Normalized Relations

Student

StudentID	FirstName	LastName	EmailAddress	PhoneNumber	DateofBirth

Student_Course

StudentID	**CourseID**	DateofCompletion	Grade

Course

CourseID	CourseDescription	Capacity	CourseDuration	ProgramID

Instructor_Course

CourseID	**InstructorID**	StartDate	EndDate

Instructor

InstructorID	FirstName	LastName	EmailAddress	ContactNumber

Program

ProgramDescription	StartDate	EndDate	**ProgramID**

Submitted By,
Josina Jose