

## 1NF-A

Course_ID(PK)	Student_Name	Course_Title	Course_Credit_Hours
11	David	Accounting	3
22	David	Finance	3
33	Sally	Marketing	3
44	Sally	Business Administration	2

## 2NF-A

Course		
Course_ID(PK)	Course_Title	Course_Credit_Hours
11	Accounting	3
22	Finance	3
33	Marketing	3
44	Business Administration	2

(One To Many)

Student_ID(PK-FK)	Course_ID(PK-FK)
1	11
1	22
2	33
2	44

(One To Many)

Student	
Student_ID(PK)	Student_Name
1	David
2	Sally

## 1NF-B

Employee_ID(PK-FK)	Project_ID(PK-FK)	E_Name	P_Name	E_Assigned_Hours
100	101	Cedric	Acct.	13
200	110	Natali	Finance	15
300	111	Maria	BD	12

## 2NF-B

Employee	
Employee_ID(PK)	E_Name
100	Cedric
200	Natali
300	Maria

(One To Many)

Assigned_Project		
Employee_ID (PK-FK)	Project_ID (PK-FK)	E_Assigned_Hours
100	101	13
200	110	15
300	111	12

(One To Many)

Project	
Project_ID(PK)	P_Name
101	Acct.
110	Finannce
111	BD

