

Table Name: **StudentFile**

Description : This table contains the list of students.

Primary Key : **STFSTUDID**

<i>FieldName</i>	<i>Type</i>	<i>Size</i>	<i>Remarks</i>
STFSTUDID	Long		Student's ID Number
STFSTUDLNAME	Text	15	
STFSTUDFNAME	Text	15	
STFSTUDMNAME	Text	15	
STFSTUDCOURSE	Text	10	
STFSTUDYEAR	Integer		
STFSTUDREMARKS	Text	15	(Shiftee, Transferee, New, Old, Cross-Enr
STFSTUDSTATUS	Text	2	Active/IN active

Table Name: **SubjectFile**

Description : list of subjects

Primary Key: **SFSUBJCODE + SFSUBJCOURSECODE**

<i>FieldName</i>	<i>Type</i>	<i>Size</i>	<i>Remarks</i>
SFSUBJCODE	Text	15	
SFSUBJDESC	Text	40	
SFSUBJUNITS	Single		
SFSUBJREGOFRNG	Integer		(regular offering: ex 1 - first sem 2 - second sem)
SFSUBJCATEGORY	Text	3	(lecture or laboratory)
SFSUBJSTATUS	Text	2	(Active / IN active) -
SFSUBJCOURSECODE	Text	5	(course/college who offered (ex. BSIT BSIS
SFSUBJCURRCODE	Text	10	AY2017

Table Name: **SubjectPreqFile**

Description : list of pre-requisite subjects

Primary Key : **SUBJCODE + SUBJPRECODE**

<i>FieldName</i>	<i>Type</i>	<i>Size</i>	<i>Remarks</i>
SUBJCODE	Text	15	
SUBJPRECODE	Text	15	
SUBJCATEGORY	Text	2	(CR - co-requisite, PR - prerequisite)

Table Name: **SubjectSchedFile**

Description : list of subjects with its corresponding schedule

Primary Key : **SSFEDPCODE**

<i>FieldName</i>	<i>Type</i>	<i>Size</i>	<i>Remarks</i>
SSFEDPCODE	Text	8	
SSFSUBJCODE	Text	15	
SSFSTARTTIME	Date/Time		
SSFENDTIME	Date/Time		
SSFDAYS	Text	3	
SSFROOM	Text	3	
SSFMAXSIZE	Integer		Maximum number of student who will take the subject
SSFCLASSSIZE	Integer		Number of students who TOOK the subject
SSFSTATUS	Text	3	(Active, Inactive, Dissolved, Restricted,Closed)
SSFXM	Text	3	(AM/PM)
SSFSECTION	Text	3	
SSFSCHOOLYEAR	Integer		

Table Name: **EnrollmentHeaderFile**

Description : list of students who are enrolled

Primary Key : **ENRHFSTUDID**

<i>FieldName</i>	<i>Type</i>	<i>Size</i>	<i>Remarks</i>
ENRHFSTUDID	Long		
ENRHFSTUDDATEENROLL	Date/Time		
ENRHFSTUDSCHLYR	Text	15	
ENRHFSTUDENCODER	Text	15	
ENRHFSTUDTOTALUNITS	Double		
ENRHFSTUDSTATUS	Text	2	(EN rolled / UN enrolled)

Table Name: **EnrollmentDetailFile**

Description : list of subjects enrolled by a particular student

Primary Key : **ENRDFSTUDID + ENRDFSTUDEDPCODE**

<i>FieldName</i>	<i>Type</i>	<i>Size</i>	<i>Remarks</i>
ENRDFSTUDID	Long		
ENRDFSTUDSUBJCDE	TEXT	15	
ENRDFSTUDEDPCODE	TEXT	8	
ENRDFSTUDSTATUS	TEXT	2	(W ithdrawn, C ancelled)

Table Name: **StudentGradeFile**

Description : contain student subjects taken with corresponding grade

Primary Key : **SGFSTUDID + SGFSTUDEDPCODE**

<i>FieldName</i>	<i>Type</i>	<i>Size</i>	<i>Remarks</i>
SGFSTUDID	Long		
SGFSTUDSUBJCODE	Text	15	
SGFSTUDSUBJGRADE	Double		
SGFSTUDEDPCODE	Text	8	(ex. 121 First Sem 2012-2013 122 Second Semester 2012 - 2013 123 Summer 2012)
SGFSTUDREMARKS	Text	10	

ollee,Returnee)

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