

## **1NF:**

### ***Student***

STUNUMB	STUNAME	NUMCRED	ADVNUMB	ADVNAME	CRSENUMB	CRSEDESC	GRADE
800342124	Joe Beck	3	800076565	Roy Cone	ITCS3160	Database	B
		3			ITCS3166	Networks	A
		3			ITCS4102	Languages	B
800342124	Joe Beck	3	800076565	Roy Cone	ITCS3160	Database	B
		3			ITCS3166	Networks	A
		3			ITCS4102	Languages	B
800666154	Sue Dane	3	800001136	Eva Thick	ITCS2215	Algorithms	B
		3			MATH1242	Calculus II	D
		3			ITCS3160	Database	A
800134666	Bob Wall	3	800025414	Ian Jones	MATH1242	Calculus II	D
		3			ITCS3166	Networks	B
		3			ITCS4102	Languages	C
		3			ITCS3160	Database	B
800189871	Ava Best	4	800001136	Eva Thick	ITCS1213	Java Java	A
		0			ITCS1213L	Lab	A
		3			PSYC1101	Psychology	C
		1			PSYC1101L	Psych Lab	C
		3			LBST1104	Films	B
800314321	Will Sneed	3	800001136	Eva Thick	MATH1242	Calculus II	A
		3			ITCS3166	Networks	A
		3			ITCS4102	Languages	A
		3			ITCS3160	Database	A

## **2NF:**

### ***StudentInfo***

STUNUMB	STUNAME	ADVNUMB	ADVNAME
800342124	Joe Beck	800076565	Roy Cone
800217341	Ann Alda	800025414	Ian Jones
800666154	Sue Dane	800001136	Eva Thick
800134666	Bob Wall	800025414	Ian Jones
800189871	Ava Best	800001136	Eva Thick
800314321	Will Sneed	800001136	Eva Thick

### ***CourseInfo***

NUMCRED	CRSENUMB	CRSEDESC	GRADE
3	ITCS3160	Database	B
3	ITCS3166	Networks	A
3	ITCS4102	Languages	B

4	ITCS1213	Java	A
0	ITCS1213L	Java Lab	A
3	MATH1241	Calculus I	C
3	LBST1104	Films	A
3	ITCS2215	Algorithms	B
3	MATH1242	Calculus II	D
3	ITCS3160	Database	A
3	MATH1242	Calculus II	D
3	ITCS3166	Networks	B
3	ITCS4102	Languages	C
3	ITCS3160	Database	B
4	ITCS1213	Java	A
0	ITCS1213L	Java Lab	A
3	PSYC1101	Psychology	C
1	PSYC1101L	Psych Lab	C
3	LBST1104	Films	B
3	MATH1242	Calculus II	A
3	ITCS3166	Networks	A
3	ITCS4102	Languages	A
3	ITCS3160	Database	A

### **3NF:**

#### ***StudentInfo***

STUNUMB	STUNAME
800342124	Joe Beck
800217341	Ann Alda
800666154	Sue Dane
800134666	Bob Wall
800189871	Ava Best
800314321	Will Sneed

#### ***AdvisorInfo***

ADVNUMB	ADVNAME
800076565	Roy Cone
800025414	Ian Jones
800001136	Eva Thick
800025414	Ian Jones
800001136	Eva Thick
800001136	Eva Thick

#### ***CourseInfo***

NUMCRED	CRSENUMB	CRSEDESC	GRADE
3	ITCS3160	Database	B
3	ITCS3166	Networks	A
3	ITCS4102	Languages	B
4	ITCS1213	Java	A
0	ITCS1213L	Java Lab	A
3	MATH1241	Calculus I	C
3	LBST1104	Films	A
3	ITCS2215	Algorithms	B
3	MATH1242	Calculus II	D
3	ITCS3160	Database	A

3	MATH1242	Calculus II	D
3	ITCS3166	Networks	B
3	ITCS4102	Languages	C
3	ITCS3160	Database	B
4	ITCS1213	Java	A
0	ITCS1213L	Java Lab	A
3	PSYC1101	Psychology	C
1	PSYC1101L	Psych Lab	C
3	LBST1104	Films	B
3	MATH1242	Calculus II	A
3	ITCS3166	Networks	A
3	ITCS4102	Languages	A
3	ITCS3160	Database	A