

School Database

COURSE

ID	NAME	CREDIT_HOURS	DEPARTMENT
ARTA1140	3-D Design	3	ARTA
ARTA2071	Basic Weaving	3	ARTA
ARTA4901	Topics - Spaceship Design	3	ARTA
CSCI1100	Using Information Technology	3	CSCI
CSCI1105	Computer Applications in Music	1	CSCI
CSCI1250	Intro Computer Science I	4	CSCI
CSCI1260	Intro Computer Science II	4	CSCI
CSCI1710	WWW - Design and Creation	3	CSCI
CSCI2150	Computer Organization	4	CSCI
CSCI2160	Assembly Language	4	CSCI
CSCI2210	Data Structures	4	CSCI
CSCI2230	File Processing	4	CSCI
CSCI2910	Client / Server Side Prog	4	CSCI
CSCI3250	Software Engineering I	3	CSCI
CSCI3350	Software Engineering II	3	CSCI
CSCI3400	Networking Fundamentals	3	CSCI
CSCI4127	DB Management Systems I	3	CSCI
CSCI4217	Ethical Issues in Computing	3	CSCI
CSCI4227	Advanced Database	3	CSCI
CSCI4957	Topics - Droid Programming	3	CSCI
ENGL1010	Expository Writing	3	ENGL
ENGL1020	Argumentative Writing	3	ENGL
ENGL4910	Topics - Jedi Mind Tricks	3	ENGL
MATH1530	Prob/Stats - NonCalculus	3	MATH
MATH1910	Calculus I	4	MATH
MATH1920	Calculus II	4	MATH
MATH2010	Linear Algebra	3	MATH
MATH4257	Numerical Analysis	3	MATH
MSCI1217	Physical Fitness (Basic	1	MSCI
MSCI2110	Innovative Team Leadership	2	MSCI
MSCI3110	Adaptive Tactical Leadership	3	MSCI
MUSC1030	Intro to Music	3	MUSC
MUSC1801	Applied Piano Level I	2	MUSC
MUSC2901	Applied Piano Level II	2	MUSC
PHYS2010	General Physics I - NonCalculus	3	PHYS
PHYS2020	General Physics II - NonCalculus	3	PHYS
PHYS4900	Special Topics - Using the Force	4	PHYS

DEPARTMENT is a foreign key to DEPARTMENT

DEPARTMENT

<u>NAME</u>	<u>BUILDING</u>	<u>FOUNDED</u>
ARTA	Ball	13-jul-1951
CSCI	Nicks	01-sep-1975
EDUC	Warf-Pickel	07-jun-1992
ENGL	Burleson	01-apr-1939
MATH	Gilbreath	15-jan-1939
MSCI	Brooks	02-dec-1970
MUSC	Mathes	31-mar-1953
NURS	Nicks	11-dec-1941
PHYS	Brown	04-sep-1950

MAJOR

<u>TITLE</u>	<u>NAME</u>	<u>DEPARTMENT</u>	<u>STUDENT_CAP</u>
CSCS	BS Computer Science	CSCI	30
CSIS	BS Information Systems	CSCI	30
CSIT	BS Information Technology	CSCI	30
JEDI	Jedi	NULL	5

DEPARTMENT is a foreign key to DEPARTMENT

MAJOR_REQS

<u>MAJOR</u>	<u>COURSE</u>
CSCS	CSCI1100
CSCS	CSCI1250
CSCS	CSCI1260
CSCS	CSCI2150
CSCS	CSCI2160
CSCS	CSCI2210
CSCS	CSCI2230
CSCS	CSCI3250
CSCS	CSCI3350
CSCS	CSCI3400
CSCS	CSCI4127
CSCS	ENGL1010
CSCS	ENGL1020
CSCS	MATH1530
CSCS	MATH1910
CSCS	MATH1920
CSCS	MATH2010
CSIS	CSCI1100
CSIS	CSCI1250
CSIS	CSCI1260
CSIS	CSCI1710
CSIS	CSCI2150
CSIS	CSCI2210
CSIS	CSCI2910

<u>MAJOR</u>	<u>COURSE</u>
CSIS	CSCI3250
CSIS	CSCI3350
CSIS	CSCI3400
CSIS	CSCI4127
CSIS	CSCI4227
CSIS	ENGL1010
CSIS	ENGL1020
CSIS	MATH1530
CSIS	MATH1910
CSIT	CSCI1100
CSIT	CSCI1710
CSIT	CSCI2150
CSIT	CSCI2910
CSIT	CSCI3250
CSIT	CSCI3350
CSIT	CSCI3400
CSIT	CSCI4127
CSIT	CSCI4217
CSIT	CSCI4227
CSIT	ENGL1010
CSIT	ENGL1020
CSIT	MATH1530
CSIT	MATH1910
CSIT	MATH1920

COURSE is a foreign key to COURSE

MAJOR is a foreign key to MAJOR

PREREQ

<u>COURSE_ID</u>	<u>PREREQ_ID</u>
ARTA4901	ARTA1140
CSCI1260	CSCI1250
CSCI2150	CSCI1260
CSCI2160	CSCI1260
CSCI2210	CSCI1260
CSCI2230	CSCI2210
CSCI2910	CSCI1250
CSCI2910	CSCI1710
CSCI3350	CSCI3250
CSCI4227	CSCI4127
CSCI4957	CSCI2150
CSCI4957	CSCI2160
CSCI4957	CSCI4127
ENGL1020	ENGL1010
MATH1920	MATH1910
MATH4257	MATH2010
MSCI3110	MSCI2110
MUSC2901	MUSC1801
PHYS2020	PHYS2010

COURSE_ID is a foreign key to COURSE

PREREQ_ID is a foreign key to COURSE

TERM

<u>CODE</u>	<u>FEES</u>	<u>CREDIT_HOUR_FEE</u>	<u>START_DATE</u>	<u>END_DATE</u>
073	1900	165	27-aug-2007	07-dec-2007
081	1900	160	14-jan-2008	25-apr-2008
082	0	165	09-may-2008	11-aug-2008
083	2050	170	25-aug-2008	05-dec-2008
091	2100	175	12-jan-2009	24-apr-2009

TAKES

<u>STUDENT</u>	<u>COURSE</u>	<u>SECTION</u>	<u>TERM</u>	<u>GRADE</u>	<u>RETAKE</u>
10190257	PHYS2010	001	073	4	N
10190257	MUSC1801	001	073	4	N
10190257	CSCI4127	901	073	4	N
10190257	CSCI4957	901	073	4	N
10190257	ENGL1020	001	073	4	N
10190257	MATH4257	001	073	4	N
10190257	MSCI1217	001	073	4	N
10190257	ARTA1140	001	081	2.3	N
10190257	ARTA2071	002	083	4	N
10190257	CSCI1100	001	081	3	N
10190257	CSCI1250	001	083	2	N
10190257	ENGL1010	002	081	2	N
10190257	ENGL1020	002	083	1.3	N
10190257	MATH1530	001	081	2.7	N
13191810	CSCI1100	901	073	4	N
13191810	MATH1530	901	073	4	N

<u>STUDENT</u>	<u>COURSE</u>	<u>SECTION</u>	<u>TERM</u>	<u>GRADE</u>	<u>RETAKE</u>
13191810	PHYS2010	901	073	4	N
13191810	ARTA1140	001	081	4	N
13191810	CSCI2160	001	081	4	N
13191810	CSCI2210	901	081	4	N
13191810	CSCI2910	001	081	4	N
13191810	CSCI3250	001	083	4	N
13191810	CSCI3400	001	083	4	N
13191810	ENGL1010	001	083	4	N
13191810	MATH1920	901	083	4	N
13191810	PHYS2020	901	081	4	N
13183932	MSCI3110	001	073	2	N
13183932	MUSC1801	001	073	2.3	N
11193284	MSCI1217	001	073	2.7	N
11193284	CSCI3400	001	073	3.3	N
11193284	CSCI3250	001	073	3	N
11193284	MATH1920	001	073	2.7	N
10196427	CSCI2910	001	073	2.7	N
10196427	ARTA1140	001	081	0	N
10196427	ARTA1140	001	083	2.3	Y
10196427	ARTA2071	002	083	4	N
10196427	CSCI1710	001	081	1	N
10196427	ENGL1020	001	081	1	N
10196427	MUSC1030	001	081	1	N
10196427	MUSC1801	001	081	1	N
10196427	MUSC2901	001	081	1	N
10196427	PHYS2020	001	081	1	N
10198947	CSCI4957	901	073	1	N
10198947	CSCI1100	001	073	4	N
10198947	CSCI1250	001	073	4	N
10198947	CSCI1260	001	081	4	N
10198947	CSCI1710	001	081	4	N
10198947	CSCI2150	001	081	4	N
10198947	CSCI2160	001	083	4	N
10198947	MATH1530	001	073	4	N
10198947	MATH1910	001	081	4	N
13181795	CSCI3250	001	073	3	N
13181795	MATH1920	001	073	2	N
13181795	CSCI3350	001	081	2.7	N
13181795	CSCI3400	001	081	2.3	N
13181795	CSCI4127	901	081	3	N
13181795	MATH1530	901	081	3	N
13181795	PHYS2010	901	083	2	N
13181795	PHYS2020	901	081	3	N
13181795	CSCI4217	901	083	3	N
13181795	MUSC1030	001	083	3	N
13181795	MUSC1801	001	083	3	N
12186064	CSCI4957	901	073	3	N
12186064	MATH4257	001	073	2.7	N
12186064	ARTA1140	001	083	2	N
12186064	CSCI2160	001	081	3.3	N
12186064	MATH1530	001	081	3	N
12186064	PHYS2020	001	081	3	N

<u>STUDENT</u>	<u>COURSE</u>	<u>SECTION</u>	<u>TERM</u>	<u>GRADE</u>	<u>RETAKE</u>
12186064	CSCI2910	001	083	3	N
12186064	MATH1920	001	083	3	N
12186064	PHYS2010	001	083	3	N
11187308	CSCI1710	001	073	4	N
11187308	CSCI4127	901	073	4	N
11187308	ENGL1020	001	073	4	N
11187308	CSCI2160	001	081	4	N
11187308	PHYS2010	001	073	4	N
11187308	CSCI3400	001	073	4	N
11187308	ENGL1010	002	081	4	N
11187308	MATH1910	001	083	4	N
13128601	ARTA1140	001	073	3.7	N
13128601	CSCI1100	901	073	3.3	N
13128601	CSCI2910	001	073	3.7	N
13128601	CSCI1250	001	081	3	N
13128601	CSCI1260	201	083	3	N
13128601	CSCI1710	001	081	3	N
13128601	CSCI2160	001	083	3	N
13128601	ENGL1010	002	081	3	N
13128601	ENGL1020	002	083	3	N
13128601	PHYS2010	901	083	3	N
11204763	MATH1530	901	073	2	N
11204763	ARTA1140	001	073	2	N
11204763	CSCI4127	901	073	2	N
11204763	CSCI2150	001	073	2	N
11204763	CSCI1250	001	081	2	N
11204763	CSCI1260	201	083	2	N
11204763	CSCI1710	001	081	2	N
11204763	CSCI2160	001	083	2	N
11204763	ARTA1140	001	081	2	N
10165270	CSCI3250	001	073	3.7	N
10165270	CSCI3400	001	073	3.7	N
10165270	CSCI4127	901	073	3.3	N
10165270	MATH1920	001	073	2.3	N
10165270	CSCI4217	901	073	3	N
10165270	CSCI3350	001	081	2	N
10165270	CSCI4227	201	081	1	N
10165270	CSCI4227	201	083	3	Y
10165270	CSCI4957	901	083	2	N
10165270	PHYS2010	001	083	3	N
10165270	PHYS2020	001	081	1.7	N
12157726	MSCI1217	001	073	3.3	Y
12205836	MSCI3110	001	073	4	N
12205836	MUSC1801	001	073	2.7	N
10151423	ENGL1020	001	073	3.3	N
10151423	CSCI1710	001	073	3	N
12282934	ENGL1020	002	073	1.7	N
12282934	MATH1530	901	073	1.3	N
12282934	CSCI1250	001	073	1	N
14193418	CSCI1100	901	073	4	N
14193418	MATH1530	901	073	4	N
14193418	PHYS2010	901	073	4	N

<u>STUDENT</u>	<u>COURSE</u>	<u>SECTION</u>	<u>TERM</u>	<u>GRADE</u>	<u>RETAKE</u>
14193418	ARTA1140	001	081	4	N
14193418	CSCI2160	001	081	4	N
14193418	CSCI2210	901	081	4	N
14193418	CSCI2910	001	081	4	N
14193418	CSCI3250	001	083	4	N
14193418	CSCI3400	001	083	4	N
14193418	ENGL1010	001	083	4	N
14193418	MATH1920	901	083	4	N
14193418	PHYS2020	901	081	4	N
15157174	CSCI1100	001	073	2.3	N
15157174	CSCI1250	001	073	0	N
15157174	ENGL1010	001	073	1.3	N
15157174	ARTA2071	002	083	4	N
15157174	CSCI1250	001	081	3	Y
15157174	CSCI1260	201	083	2.3	N
15157174	CSCI1710	001	081	3	N
15157174	CSCI2150	001	081	4	N
15157174	ENGL1020	001	081	1.3	N
15157174	MATH1920	901	083	3	N
15157174	MSCI3110	001	083	4	N
13254474	CSCI2910	001	073	1.3	N
13254474	CSCI2160	001	073	3	N
13254474	MATH1910	901	073	2.7	N
14270233	CSCI4217	901	073	3.3	N
12151048	CSCI4957	901	073	3.3	N
12151048	MUSC1801	001	073	2	N
12151048	CSCI2210	901	081	3	N
12151048	CSCI2910	001	081	3	N
12151048	MSCI3110	001	081	2.7	N
12151048	MUSC1030	001	081	3	N
12151048	MUSC2901	001	081	3	N
12151048	PHYS2010	001	083	4	N
12151048	PHYS2020	901	081	3	N
11279384	PHYS2010	901	073	1.7	N
11279384	MUSC1030	001	073	2	N
11279384	ARTA1140	001	083	4	N
11279384	ENGL1010	001	081	3	N
11279384	ENGL1020	001	081	3	N
11279384	MATH1530	001	081	2	N
11279384	MATH1910	001	081	3	N
11279384	MATH1920	001	083	3	N
11279384	MATH4257	001	081	1	N
11279384	MSCI1217	001	081	3	N
11279384	PHYS2010	001	083	3	N
10172736	CSCI1100	001	073	2.3	N
10172736	CSCI1250	001	073	0	Y
10172736	ENGL1010	001	073	1.3	N
10172736	ARTA1140	001	081	3.3	N
10172736	CSCI1260	001	081	2	N
10172736	CSCI2160	001	081	2	N
10172736	CSCI1710	001	081	3	N
10172736	CSCI2150	001	083	1.7	N

<i>STUDENT</i>	<i>COURSE</i>	<i>SECTION</i>	<i>TERM</i>	GRADE	RETAKE
10172736	CSCI2160	001	083	3	N
10172736	ENGL1020	002	081	1	N
10172736	MATH1910	001	081	2.3	N
10172736	MATH1920	901	083	3	N
10172736	PHYS2010	001	083	2	N
10172736	PHYS2020	001	081	2.3	N
10193246	ENGL1010	002	073	0	N
10193246	MATH1910	901	073	0	N
10193246	CSCI1100	901	073	0	N
10193246	ARTA1140	001	081	0	N
10193246	CSCI1100	001	081	0	N
10193246	ENGL1010	001	081	0	N
10193246	ENGL1020	001	081	0	N
10193246	MSCI1217	001	081	0	N
10193246	ARTA1140	001	083	0	Y
10193246	CSCI1100	001	083	0	Y
10193246	ENGL1010	001	083	0	Y
10193246	ENGL1020	001	083	0	Y
10193246	MSCI1217	001	083	0	Y
11734781	CSCI4127	901	073	3	N
11734781	CSCI4217	901	073	0	N
11734781	PHYS2010	001	073	2	N
11734781	CSCI4227	201	083	1	N
11734781	CSCI4957	901	083	2	N
11734781	MATH1920	001	081	3	N
11734781	MATH4257	001	083	3	N
12103183	MATH1910	001	073	2.3	N
12103183	MUSC1030	001	073	1.7	N
12103183	ARTA2071	002	083	4	N
12103183	MATH4257	001	081	4	N
12103183	MSCI1217	001	081	3	N
12103183	MSCI3110	001	083	3	N
12103183	PHYS2010	001	083	3	N
12103183	PHYS2020	001	081	3	N
92273843	MUSC1030	001	073	3.3	N
92273843	PHYS2010	001	073	3.7	N

STUDENT is a foreign key to **STUDENT**

COURSE, *SECTION*, *TERM* taken together are a foreign key to **SECTION**

INSTRUCTOR

ID	GIVEN_ NAME	FAMILY_ NAME	TITLE	DEPART_ MENT	ROLE	HIRED	SALARY	DEGREE_ TITLE	DEGREE_ SCHOOL	DEGREE_ DATE
107	Luke	Skywalker	Associate Professor	MATH	Faculty	29-jan-1975	60200	PhD	Dagobah University	05-may-1970
191	NULL	R2-D2	Lecturer	NULL	Temp	20-dec-2004	21000	MA	Naboo Technical College	01-jul-2002
202	Mace	Windu	Professor	ARTA	Chair	26-apr-1987	78000	PhD	Jedi Temple	15-may-1965
239	NULL	Yoda	Professor	CSCI	Chair	06-apr-1975	107000	PhD	Gormo College	05-dec-1200
846	Han	Solo	Assistant Professor	CSCI	Faculty	24-jun-2000	57000	MS	Millennium University	15-dec-1963
1075	Boba	Fett	Lecturer	MSCI	Faculty	18-apr-2003	45000	MS	Kamino Military Academy	13-may-1999
1942	Lando	Calrissian	Lecturer	PHYS	Faculty	13-jul-2004	39000	MS	Millennium University	14-may-1964
1957	Anakin	Skywalker	Instructor	PHYS	Faculty	01-may-2001	42000	MS	Tatooine University	20-dec-2001
2726	Obi-Wan	Kenobi	Professor	CSCI	Faculty	15-apr-1982	132000	PhD	Jedi Temple	15-jul-1987
3519	Count	Dooku	Professor	CSCI	Faculty	20-jun-1979	98000	PhD	Jedi Temple	01-may-1975
4008	NULL	Chewbacca	Professor	MATH	Chair	29-may-1951	115000	PhD	Millennium University	15-may-1963
4110	Jar Jar	Binks	Assistant Professor	CSCI	Faculty	06-jul-1999	49500	PhD	Theed Community College	01-dec-1990
4200	NULL	Palpatine	Professor	CSCI	Faculty	24-jul-1977	101500	PhD	Naboo Technical College	25-may-1981
4321	Leia	Skywalker	Associate Professor	MUSC	Faculty	13-aug-1992	61000	MS	Dagobah University	05-may-1970
4445	NULL	C3-P0	Lecturer	ENGL	Faculty	23-nov-2004	20500	MA	Tatooine Technical College	03-may-2003
5550	Padme	Amidala	Lecturer	NULL	Temp	01-sep-1997	88000	MA	Naboo Technical College	12-dec-1960
7451	Wedge	Antilles	Lecturer	NULL	Temp	25-apr-2005	27500	MA	School of Hard Knocks	02-may-2004

DEPARTMENT is a foreign key to **DEPARTMENT**

SECTION

<u>CODE</u>	<u>COURSE</u>	<u>TERM</u>	<u>INSTRUCTOR</u>	<u>CLASSROOM</u>	<u>MAX_ENROLL MENT</u>	<u>DAYS</u>	<u>START_DATE</u>	<u>END_DATE</u>	<u>START_TIME</u>	<u>END_TIME</u>
001	ARTA1140	073	202	Ball 006	10	MWF	27-aug-2007	07-dec-2007	8:15 AM	10:15 AM
001	CSCI1100	073	846	Gilbreath 115	15	MWF	27-aug-2007	01-dec-2007	8:15 AM	9:10 AM
901	CSCI1100	073	191	Gilbreath 104	15	MW	27-aug-2007	01-dec-2007	7:00 PM	8:20 PM
001	CSCI1250	073	2726	Nicks 436	10	TR	27-aug-2007	07-dec-2007	8:15 AM	10:15 AM
001	CSCI1710	073	3519	Nicks 490	10	MW	27-aug-2007	07-dec-2007	8:15 AM	10:15 AM
001	CSCI2150	073	846	Nicks 347	5	TR	27-aug-2007	07-dec-2007	8:15 AM	10:15 AM
001	CSCI2160	073	239	Nicks 348	7	MW	27-aug-2007	07-dec-2007	8:15 AM	10:15 AM
001	CSCI2910	073	4110	Nicks 348	10	MW	27-aug-2007	07-dec-2007	10:25 AM	12:35 PM
001	CSCI3250	073	4200	Nicks 347	5	TR	27-aug-2007	07-dec-2007	10:25 AM	12:35 PM
001	CSCI3400	073	4200	Nicks 320	10	TR	27-aug-2007	07-dec-2007	8:15 AM	10:15 AM
901	CSCI4127	073	4110	Nicks 492	10	MW	27-aug-2007	07-dec-2007	5:00 PM	7:00 PM
901	CSCI4217	073	239	Nicks 220	5	TR	27-aug-2007	07-dec-2007	5:00 PM	7:00 PM
901	CSCI4957	073	1957	Nicks 436	5	T	27-aug-2007	07-dec-2007	5:00 PM	8:10 PM
001	ENGL1010	073	4445	Burleson 402	10	MWF	27-aug-2007	07-dec-2007	7:10 AM	8:05 AM
002	ENGL1010	073	5550	Burleson 402	10	MWF	27-aug-2007	07-dec-2007	9:20 AM	10:15 AM
001	ENGL1020	073	5550	Burleson 403	10	MWF	27-aug-2007	07-dec-2007	7:10 AM	8:05 AM
002	ENGL1020	073	4445	Burleson 403	10	MWF	27-aug-2007	07-dec-2007	9:20 AM	10:15 AM
001	MATH1530	073	7451	Gilbreath 304	10	MW	27-aug-2007	07-dec-2007	8:55 AM	10:15 AM
901	MATH1530	073	7451	Gilbreath 304	10	TR	27-aug-2007	07-dec-2007	7:00 PM	8:20 PM
001	MATH1910	073	107	Gilbreath 314	10	MWF	27-aug-2007	07-dec-2007	7:45 AM	9:20 AM
901	MATH1910	073	107	Gilbreath 319	10	R	27-aug-2007	07-dec-2007	5:00 PM	9:00 PM
001	MATH1920	073	4008	Gilbreath 319	10	MWF	27-aug-2007	07-dec-2007	7:45 AM	9:20 AM
001	MATH4257	073	107	Gilbreath 205	5	TR	27-aug-2007	07-dec-2007	9:20 AM	10:15 AM
001	MSCI1217	073	1075	Brooks Gym	5	MWF	27-aug-2007	07-dec-2007	6:00 AM	6:55 AM
001	MSCI3110	073	1075	Brooks 204	5	MWF	27-aug-2007	07-dec-2007	7:10 AM	8:05 AM
001	MUSC1030	073	4321	Mathes 203	5	TR	27-aug-2007	07-dec-2007	9:45 AM	11:05 AM
001	MUSC1801	073	4321	Mathes 208	2	MWF	27-aug-2007	07-dec-2007	9:20 AM	10:15 AM
001	PHYS2010	073	1942	Brown 370	5	TR	27-aug-2007	07-dec-2007	11:15 AM	12:35 PM
901	PHYS2010	073	1942	Brown 262	5	MW	27-aug-2007	07-dec-2007	5:00 PM	7:00 PM
001	ARTA1140	081	202	Ball 006	10	MWF	14-jan-2008	25-apr-2008	10:15 AM	11:15 AM
001	CSCI1100	081	846	Gilbreath 115	15	MWF	14-jan-2008	25-apr-2008	8:15 AM	9:10 AM
001	CSCI1250	081	2726	Nicks 320	10	TR	14-jan-2008	25-apr-2008	8:15 AM	10:15 AM
001	CSCI1260	081	2726	Nicks 436	10	MW	14-jan-2008	25-apr-2008	8:15 AM	10:15 AM
001	CSCI1710	081	3519	Nicks 491	10	MW	14-jan-2008	25-apr-2008	8:15 AM	10:15 AM
001	CSCI2150	081	239	Nicks 348	7	MW	14-jan-2008	25-apr-2008	8:15 AM	10:15 AM
001	CSCI2160	081	107	Nicks 436	5	T	14-jan-2008	25-apr-2008	5:00 PM	8:10 PM
901	CSCI2210	081	846	Nicks 347	5	TR	14-jan-2008	25-apr-2008	8:15 AM	10:15 AM
001	CSCI2910	081	239	Nicks 436	7	MW	14-jan-2008	25-apr-2008	5:00 PM	7:00 PM

<u>CODE</u>	<u>COURSE</u>	<u>TERM</u>	<u>INSTRUCTOR</u>	<u>CLASSROOM</u>	<u>MAX_ENROLL MENT</u>	<u>DAYS</u>	<u>START_DATE</u>	<u>END_DATE</u>	<u>START_TIME</u>	<u>END_TIME</u>
001	CSCI3350	081	4110	Nicks 436	10	MW	14-jan-2008	25-apr-2008	10:25 AM	12:35 PM
001	CSCI3400	081	4200	Nicks 436	5	TR	14-jan-2008	25-apr-2008	10:25 AM	12:35 PM
901	CSCI4127	081	4200	Nicks 320	10	TR	14-jan-2008	25-apr-2008	8:15 AM	10:15 AM
201	CSCI4227	081	4110	Nicks 491	10	TR	14-jan-2008	25-apr-2008	5:00 PM	7:00 PM
001	ENGL1010	081	4110	Burleson 402	10	MWF	14-jan-2008	25-apr-2008	7:10 AM	8:05 AM
002	ENGL1010	081	191	Burleson 404	10	MWF	14-jan-2008	25-apr-2008	9:20 AM	10:15 AM
001	ENGL1020	081	191	Burleson 402	10	MWF	14-jan-2008	25-apr-2008	7:10 AM	8:05 AM
002	ENGL1020	081	4110	Burleson 403	10	MWF	14-jan-2008	25-apr-2008	9:20 AM	10:15 AM
001	MATH1530	081	7451	Gilbreath 304	10	MW	14-jan-2008	25-apr-2008	8:55 AM	10:15 AM
901	MATH1530	081	7451	Gilbreath 304	10	TR	14-jan-2008	25-apr-2008	7:00 PM	8:20 PM
001	MATH1910	081	107	Gilbreath 314	10	MWF	14-jan-2008	25-apr-2008	7:45 AM	9:20 AM
001	MATH1920	081	4008	Gilbreath 319	10	MWF	14-jan-2008	25-apr-2008	7:45 AM	9:20 AM
001	MATH4257	081	107	Gilbreath 205	5	TR	14-jan-2008	25-apr-2008	9:20 AM	10:15 AM
001	MSCI1217	081	1075	Brooks Gym	5	MWF	14-jan-2008	25-apr-2008	6:00 AM	6:55 AM
001	MSCI3110	081	1075	Brooks 204	5	MWF	14-jan-2008	25-apr-2008	7:10 AM	8:05 AM
001	MUSC1030	081	4321	Mathes 203	5	TR	14-jan-2008	25-apr-2008	9:45 AM	11:05 AM
001	MUSC1801	081	4321	Mathes 208	2	MWF	14-jan-2008	25-apr-2008	9:20 AM	10:15 AM
001	MUSC2901	081	5550	Mathes 208	2	TR	14-jan-2008	25-apr-2008	9:45 AM	11:05 AM
001	PHYS2020	081	1942	Brown 370	5	TR	14-jan-2008	25-apr-2008	11:15 AM	12:35 PM
901	PHYS2020	081	1942	Brown 262	5	MW	14-jan-2008	25-apr-2008	5:00 PM	7:00 PM
001	ARTA1140	083	202	Ball 006	10	MWF	27-aug-2008	07-dec-2008	10:20 AM	11:55 AM
002	ARTA2071	083	202	Ball 005	10	MWF	27-aug-2008	07-dec-2008	8:15 AM	10:15 AM
001	CSCI1100	083	846	Gilbreath 115	15	MWF	27-aug-2008	07-dec-2008	8:15 AM	9:10 AM
901	CSCI1100	083	191	Gilbreath 104	15	MW	27-aug-2008	07-dec-2008	7:00 PM	8:20 PM
001	CSCI1250	083	1957	Nicks 436	5	T	27-aug-2008	07-dec-2008	5:00 PM	8:10 PM
201	CSCI1260	083	239	Nicks 220	5	TR	27-aug-2008	07-dec-2008	5:00 PM	7:00 PM
001	CSCI1710	083	2726	Nicks 436	10	TR	27-aug-2008	07-dec-2008	8:15 AM	10:15 AM
001	CSCI2150	083	2726	Nicks 320	10	MW	27-aug-2008	07-dec-2008	8:15 AM	10:15 AM
001	CSCI2160	083	3519	Nicks 490	10	MW	27-aug-2008	07-dec-2008	8:15 AM	10:15 AM
901	CSCI2210	083	846	Nicks 347	5	TR	27-aug-2008	07-dec-2008	8:15 AM	10:15 AM
001	CSCI2910	083	239	Nicks 348	7	MW	27-aug-2008	07-dec-2008	8:15 AM	10:15 AM
001	CSCI3250	083	239	Nicks 436	7	MW	27-aug-2008	07-dec-2008	5:00 PM	7:00 PM
001	CSCI3400	083	4110	Nicks 348	10	MW	27-aug-2008	07-dec-2008	10:25 AM	12:35 PM
901	CSCI4217	083	4200	Nicks 320	10	TR	27-aug-2008	07-dec-2008	8:15 AM	10:15 AM
201	CSCI4227	083	4110	Nicks 491	10	TR	14-jan-2008	25-apr-2008	5:00 PM	7:00 PM
901	CSCI4957	083	4110	Nicks 492	10	MW	27-aug-2008	07-dec-2008	5:00 PM	7:00 PM
001	ENGL1010	083	4445	Burleson 402	10	MWF	27-aug-2008	07-dec-2008	7:10 AM	8:05 AM
002	ENGL1010	083	5550	Burleson 402	10	MWF	27-aug-2008	07-dec-2008	9:20 AM	10:15 AM
001	ENGL1020	083	5550	Burleson 403	10	MWF	27-aug-2008	07-dec-2008	7:10 AM	8:05 AM
002	ENGL1020	083	4445	Burleson 403	10	MWF	27-aug-2008	07-dec-2008	9:20 AM	10:15 AM

<u>CODE</u>	<u>COURSE</u>	<u>TERM</u>	<u>INSTRUCTOR</u>	<u>CLASSROOM</u>	<u>MAX_ENROLL MENT</u>	<u>DAYS</u>	<u>START_DATE</u>	<u>END_DATE</u>	<u>START_TIME</u>	<u>END_TIME</u>
001	MATH1530	083	7451	Gilbreath 304	10	MW	27-aug-2008	01-dec-2008	8:55 AM	10:15 AM
901	MATH1530	083	7451	Gilbreath 304	10	TR	27-aug-2008	01-dec-2008	7:00 PM	8:20 PM
001	MATH1910	083	107	Gilbreath 314	10	MWF	27-aug-2008	07-dec-2008	7:45 AM	9:20 AM
901	MATH1910	083	107	Gilbreath 319	10	R	27-aug-2008	07-dec-2008	5:00 PM	9:00 PM
001	MATH1920	083	4008	Gilbreath 319	10	MWF	27-aug-2008	07-dec-2008	7:45 AM	9:20 AM
901	MATH1920	083	4008	Gilbreath 314	10	R	27-aug-2008	07-dec-2008	5:00 PM	9:00 PM
001	MATH4257	083	107	Gilbreath 205	5	TR	27-aug-2008	07-dec-2008	9:20 AM	10:15 AM
001	MSCI1217	083	1075	Brooks Gym	5	MWF	27-aug-2008	07-dec-2008	6:00 AM	6:55 AM
001	MSCI3110	083	1075	Brooks 204	5	MWF	27-aug-2008	07-dec-2008	7:10 AM	8:05 AM
001	MUSC1030	083	4321	Mathes 203	5	TR	27-aug-2008	07-dec-2008	9:45 AM	11:05 AM
001	MUSC1801	083	4321	Mathes 208	2	MWF	27-aug-2008	07-dec-2008	9:20 AM	10:15 AM
001	MUSC2901	083	5550	Mathes 208	2	TR	27-aug-2008	07-dec-2008	9:45 AM	11:05 AM
001	PHYS2010	083	1942	Brown 370	5	TR	27-aug-2008	07-dec-2008	11:15 AM	12:35 PM
901	PHYS2010	083	1942	Brown 262	5	MW	27-aug-2008	07-dec-2008	5:00 PM	7:00 PM

COURSE is a foreign key to **COURSE**

TERM is a foreign key to **TERM**

INSTRUCTOR is a foreign key to **INSTRUCTOR**

STUDENT

ID	SSN	GIVEN_NAME	FAMILY_NAME	ADDRESS	HIGH_SCHOOL	HS_GPA	ACT_SCORE	MAJOR
10151423	600855367	Deanna	Troi	Lake El-Nar, Betazed	Pittarese Prepratory	3.39	23	CSIS
10165270	989415691	Geordi	La Forge	African Confed, Earth	Cochrane High	2.5	34	CSCS
10172736	621191829	NULL	Chakotay	NULL	Starfleet High	3.95	26	CSCS
10180566	935568569	Janice	Rand	NULL	Kilgorian Prepratory	3.54	30	CSIT
10190257	161425173	James	Kirk	Riverside, Iowa, Earth	Starfleet High	4	36	JEDI
10193246	566656998	B'Elanna	Torres	Kessik IV	Kilgorian Prepratory	4	32	CSIT
10196427	764968484	Pavel	Chekov	Lenningrad, Russia, Earth	Sanderso Academy	2.46	27	CSIT
10198947	785261327	Nyota	Uhura	African Confed, Earth	Pittarese Prepratory	2.41	21	CSCS
10341522	634578934	Natasha	Yar	Turkana IV	Pittarese Prepratory	3.23	19	CSIT
11187308	871005793	Jean-Luc	Picard	LaBarre, France, Earth	Starfleet High	3.86	16	CSIT
11193284	235105488	Montgomery	Scott	Linlithgow, Scotland, Earth	Ogg Lyceum	2.62	27	CSIS
11204763	667624616	NULL	Data	OmicronTheta	Sanderso Academy	2.31	16	CSCS
11279384	466686362	Kathryn	Janeway	Bloomington, Indiana, Earth	Pittarese Prepratory	2.6	33	NULL
11734781	556023991	Tom	Paris	NULL	Starfleet High	2.75	32	CSIS
12103183	363342195	NULL	Tuvok	Vulcanis Lunar Colony	Vulcan Science Academy	3.59	18	CSCS
12151048	983032298	Julian	Bashir	Earth	Oglethor Lyceum	2.42	28	CSIT
12157726	183768779	Worf	Rozhenko	Qo'noS, Klingon Empire	Bouldina High	2.43	19	CSCS
12186064	749430509	Christine	Chapel	United States, Earth	Bouldina High	2.16	24	CSCS
12205836	864609589	Beverly	Crusher	Copernicus City, Luna	Oglethor Lyceum	2.65	34	CSIS
12282934	248263523	Katherine	Pulaski	NULL	Sanderso Academy	3.65	34	CSIT
13128601	994008568	William	Riker	Valdez, Alaska, Earth	Pittarese Prepratory	3.59	28	CSIT
13181795	665671278	Hikaru	Sulu	San Francisco, Earth	Fransican High	3.99	30	NULL
13183932	342908977	Leonard	McCoy	Georgia, Earth	Kilgorian Prepratory	4	32	CSIT
13191810	875658468	NULL	Spock	Shi'Kahr, Vulcan	Vulcan Science Academy	3.37	25	CSCS
13254474	245751824	Jadzia	Dax	Trill	Bouldina High	3.08	21	CSCS
14193418	269221756	Wesley	Crusher	Earth	Starfleet High	3.6	18	CSCS
14270233	824740947	Miles	O'Brien	Ireland, Earth	Sanderso Academy	3.02	27	CSIT
15157174	794058739	Benjamin	Sisko	New Orleans, Earth	Pittarese Prepratory	2.11	25	CSCS
92273843	967762524	Harry	Kim	Montery, South Carolina, Earth	Pittarese Prepratory	2.55	23	CSIT

MAJOR is a foreign key to MAJOR

TABLE DESCRIPTIONS

COURSE

This table lists each course that has been, or might be taught at the university. It contains the course details and the department to which it belongs.

ID	char (8)
NAME	varchar
CREDIT_HOURS	number (1,0)
DEPARTMENT	varchar

DEPARTMENT

This table lists basic information on each department at the university.

NAME	varchar
BUILDING	varchar
FOUNDED	date

INSTRUCTOR

For each instructor their information, and the department they belong to.

ID	number (8,0)
GIVEN_NAME	varchar
FAMILY_NAME	varchar
TITLE	char (19)
DEPARTMENT	varchar
ROLE	char (7)
HIRED	date
SALARY	number (7,0)
DEGREE_TITLE	varchar
DEGREE_SCHOOL	varchar
DEGREE_DATE	date

MAJOR

Each department has several majors; they are each listed here along with a link back to the department that houses them.

TITLE	char (4)
NAME	varchar
DEPARTMENT	varchar
STUDENT_CAP	number (5,0)

MAJOR_REQS

Each major requires many courses. Each row in this table links a major to a course that it requires. Note a given course can appear many times.

MAJOR	char (4)
COURSE	char (8)

PREREQ

Some courses require other course be taken first. In each row here the course in the **COURSE_ID** column requires the course in the **PREREQ_ID** column be taken first.

COURSE_ID	char (8)
PREREQ_ID	char (8)

SECTION

A course taught at a specific time during a specific term is called a section. This table links the course and instructor information for a given section and also links it to the term it was taught. Note a course may start later in the term than the start of that term. Also the **CLASSROOM** column is an overloaded one containing both the building and classroom number in one column.

CODE	char(3)
COURSE	char(8)
TERM	char(3)
INSTRUCTOR	number(8,0)
CLASSROOM	varchar
MAX_ENROLLMENT	number(3,0)
DAYS	varchar
START_DATE	date
END_DATE	date,
START_TIME	varchar
END_TIME	varchar

STUDENT

Details on the student are here. Note that **SSN** could also have been used as a key for this table. It shows their GPA from high school for historical reasons and links them to a major if they have declared one.

ID	number(9,0)
SSN	number(9,0)
GIVEN_NAME	varchar2(32),
FAMILY_NAME	varchar2(32)
ADDRESS	varchar2(128),
HIGH_SCHOOL	varchar2(64)
HS_GPA	number(5,4)
ACT_SCORE	number(2,0)
MAJOR	char (4)

TAKES

Each row in takes links a student to the section of a course they took. It records the grade they earned, and if this was a retake of that course or not.

STUDENT	char(3)
COURSE	char (8)
SECTION	char (3)
TERM	char (3)
GRADE	number(2,1)
RETAKE	char (1)

TERM

This table contains start and end dates for a term, and the list of the fees charged.

CODE	char(3)
FEES	number (7,2)
CREDIT_HOUR_FEE	number (7,2)
START_DATE	date
END_DATE	date

CONSTRAINTS ON DATA VALUES IN THE TABLES

DEPARTMENT

BUILDING not null
FOUNDED not null

COURSE

NAME not null
CREDIT HOURS are between 1 and 6

INSTRUCTOR

TITLE must be one of ('Adjunct', 'Instructor', 'Lecturer', 'Assistant Professor',
'Associate Professor', 'Professor')
ROLE must be one of ('Temp', 'Faculty', 'Chair')
SALARY > 0
FAMILY_NAME not null
HIRED_DATE not null
DEGREE_TITLE not null
DEGREE_SCHOOL not null
DEGREE_DATE not null

TERM

FEES >= 0
CREDIT_HOUR_FEE > 0
START_DATE not null
END_DATE not null

SECTION

DAYS must be a string composed of the letters M T W R F
MAX_ENROLLMENT > 0
CLASSROOM not null
START_DATE not null
END_DATE not null
START_TIME not null
END_TIME not null

MAJOR

NAME not null
STUDENT_CAP > 0

STUDENT

SSN not null, no duplicates allowed
FAMILY_NAME not null
HS_GPA between 0 and 4
ACT_SCORE between 1 and 36

TAKES

GRADE is one of (4.0, 3.7, 3.3, 3.0, 2.7, 2.3, 2.0, 1.7, 1.3, 1.0, 0.0)
RETAKES is Y or N