

## To University (toyu) relations

toyu.school: 4 rows total (approximately)

🔑 schoolCode	📍 schoolName
BUS	Business
EDU	Education
HSH	Human Sciences and Humanities
CSE	Science and Engineering

toyu.department: 7 rows total (approximately)

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🔑 deptCode	📄 deptName	📍 schoolCode	numStaff
MATH	Mathematics	CSE	7
ITEC	Information Technology	CSE	4
ENGL	English	HSH	12
CSCI	Computer Science	CSE	12
CINF	Computer Information Systems	CSE	5
ARTS	Arts	HSH	5
ACCT	Accounting	BUS	10

toyu.course: 11 rows total (approximately)

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🔑 courseId	📄 rubric	number	title	credits
2,000	CSCI	3333	Data Structures	3
2,001	CSCI	4333	Design of Database Systems	3
2,002	CSCI	5333	DBMS	3
2,020	CINF	3321	Introduction to Information Systems	3
2,021	CINF	4320	Web Application Development	3
2,040	ITEC	3335	Database Development	3
2,041	ITEC	3312	Introduction to Scripting	3
2,060	ENGL	1410	English I	4
2,061	ENGL	1311	English II	3
2,080	ARTS	3311	Hindu Arts	3
2,090	ACCT	3333	Managerial Accounting	3

toyu.class: 14 rows total (approximately)

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🔑 classId	📄 courseId	semester	year	📍 facId	room
10,000	2,000	Fall	2,019	1,011	D241
10,001	2,001	Fall	2,019	1,011	D242
10,002	2,002	Fall	2,019	1,012	D136
10,003	2,020	Fall	2,019	1,014	D241
10,004	2,021	Fall	2,019	1,014	D241
10,005	2,040	Fall	2,019	1,015	D237
10,006	2,041	Fall	2,019	1,019	D217
10,007	2,060	Fall	2,019	1,020	B101
10,008	2,080	Fall	2,019	1,018	D241
11,000	2,000	Spring	2,020	1,011	D241
11,001	2,001	Spring	2,020	1,012	D242
11,002	2,002	Spring	2,020	1,013	D136
11,003	2,020	Spring	2,020	1,016	D217
11,004	2,061	Spring	2,020	1,018	B101

toyu.grade: 15 rows total (approximate)

📄 grade	📄 gradePoint
A	4.0000
A-	3.6667
B+	3.3333
B	3.0000
B-	2.6667
C+	2.3333
C	2.0000
C-	1.6667
D+	1.3333
D	1.0000
D-	0.6667
F	0.0000
WX	(NULL)
P	(NULL)
IP	(NULL)

toyu.faculty: 11 rows total (approximately)

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🔑 facId	fName	lName	📄 deptCode	rank
1,019	Benjamin	Yu	ITEC	Lecturer
1,017	Deborah	Gump	ITEC	Professor
1,020	Katrina	Bajaj	ENGL	Lecturer
1,011	Paul	Smith	CSCI	Professor
1,012	Mary	Tran	CSCI	Associate Professor
1,013	David	Love	CSCI	(NULL)
1,014	Sharon	Mannes	CSCI	Assistant Professor
1,016	Andrew	Byre	CINF	Associate Professor
1,015	Daniel	Kim	CINF	Professor
1,018	Art	Allister	ARTS	Assistant Professor
1,021	Jorginlo	Neymar	ACCT	Assistant Professor

toyu.enroll: 22 rows total (approximately)

🔑 stuld	🔑 classId	📄 grade	n_alerts
100,000	10,000	A	0
100,001	10,000	(NULL)	(NULL)
100,002	10,000	B-	3
100,000	10,001	A	2
100,001	10,001	A-	0
100,000	10,002	B+	1
100,002	10,002	B+	2
100,000	10,003	C	0
100,002	10,003	D	4
100,004	10,003	A	0
100,005	10,003	(NULL)	(NULL)
100,000	10,004	A-	1
100,004	10,004	B+	(NULL)
100,005	10,004	A-	0
100,006	10,004	C+	(NULL)
100,005	10,005	A-	0
100,006	10,005	A	(NULL)
100,005	10,006	B+	(NULL)
100,007	10,007	F	4
100,008	10,007	C-	0
100,007	10,008	A-	0
100,000	11,001	D	4

toyu.student: 11 rows total (approximately)

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stuld	fname	lname	major	minor	ach	advisor
100,000	Tony	Hawk	CSCI	CINF	40	1,011
100,001	Mary	Hawk	CSCI	CINF	35	1,011
100,002	David	Hawk	CSCI	ITEC	66	1,012
100,003	Catherine	Lim	ITEC	CINF	20	(NULL)
100,004	Larry	Johnson	ITEC	(NULL)	66	1,017
100,005	Linda	Johnson	CINF	ENGL	13	1,015
100,006	Lillian	Johnson	CINF	ITEC	18	1,016
100,007	Ben	Zico	(NULL)	(NULL)	16	(NULL)
100,008	Bill	Ching	ARTS	(NULL)	90	(NULL)
100,009	Linda	King	ARTS	CSCI	125	1,018
100,111	Cathy	Johanson	(NULL)	(NULL)	0	1,018

### Foreign keys:

1. Student(advisor) references Faculty(facId)
2. Student(major) references Department(deptCode)
3. Student(minor) references Department(deptCode)
4. Faculty(deptCode) references Department(deptCode)
5. Department(schoolCode) references School(schoolCode)
6. Enroll(stuld) references Student(stuld)
7. Enroll(classId) references Class(classId)
8. Enroll(grade) references Grade(grade)
9. Class(courseId) references Course(courseId)
10. Class(facId) references Faculty(facId)
11. Course(Rubric) references Department(deptCode)