departments
name	varchar(100)
dep_id	varchar(2)

academic_calender
start_date	date
end_date	date
year	integer
semester	semester
event	academic_event

instructors
name	varchar(100)
phone	varchar(20)
address	text
department	varchar(2)
email	varchar(100)

catalog
name	varchar(100)
description	text
credits	double precision
l	double precision
t	double precision
p	double precision
s	double precision
c	double precision
code	char(5)

department:dep_id

department:dep_id

department:dep_id

advisor:email

coordinator:email

code

prereq:code

department:dep_id

instructor:email

students
name	varchar(100)
email	varchar(100)
phone	varchar(20)
department	varchar(2)
entry_year	integer
address	text
program	varchar(100)
cgpa	double precision
credit_limit	double precision
advisor	varchar(100)
entry_no	varchar(11)

offerings
id	integer
status	course_status
department	varchar(2)
coordinator	varchar(100)
min_cgpa	double precision
code	char(5)
semester	semester
year	integer
section	integer

prerequisite_default
min_grade	grade
code	char(5)
prereq	char(5)

code

prereq:code

entry_no

id

id

id

id

teaching_team
is_coordinator	boolean
id	integer
instructor	varchar(100)

enrollments
grade	grade
status	enrolment_status
course_type	course_types
id	integer
entry_no	varchar(11)

prerequisite
min_grade	grade
id	integer
prereq	char(5)

course_category
id	integer
type	course_types
entry_year	integer
department	varchar(2)
program	varchar(100)

curriculum
min_credits	double precision
program	varchar(100)
course_type	course_types