Teacher				
Column name	Column type	Constraints		PK/FK
teacher_id	serial	PRIMARY_KEY	pk	
first_name	varchar(30)	NOT NULL		
last_name	varchar(30)	NOT NULL		
phone_number	varchar(10)			
email	varchar(30)			
qualification	varchar(100)	NOT NULL		
work_experience	varchar(100)			
rating	integer			

Subject				
Column name	Column type	Constraints		PK/FK
subject_id	serial	PRIMARY_KEY	pk	
title	varchar(30)	NOT NULL		
rating	integer			
description	varchar(200)			

Task				
Column name	Column type	Constraints		PK/FK
task_id	serial	PRIMARY_KEY	pk	
task_name	varchar(30)	NOT NULL		
specification	_varchar(1000)	NOT NULL		

Student					
Column name	Column type	Constraints	PK/FK		
student_id	serial	PRIMARY_KEY	pk		
group_id	serial	NOT NULL	fk		
		REFERENCES Group			
first_name	varchar(30)	NOT NULL			
last_name	varchar(30)	NOT NULL			
phone_number	varchar(10)				
email	varchar(30)				
characterization	varchar(200)				

Group				
Column name	Column type	Constraints		PK/FK
group_id	serial	PRIMARY_KEY	pk	
group_name	varchar(30)	NOT NULL		
specialization	varchar(30)			
year_of_graduation	integer	NOT NULL		

Homework				
Column name	Column type	Constraints		PK/FK
task_id	serial	PRIMARY_KEY	pk fk	
		REFERENCES Task		
course_group_id	serial	PRIMARY_KEY	pk fk	
		REFERENCES Course	_	
		Group		
max_size_of_team	integer	DEFAULT 1		
deadline	datetime			
difficulty_level	varchar(30)			
comment	varchar(200)			

Course Group				
Column name	Column type	Constraints	PK/FK	
course_group_id	serial	PRIMARY_KEY	pk	
teacher_id	serial	NOT NULL	fk	
		REFERENCES Teacher		
group_id	serial	NOT NULL	fk	
		REFERENCES Group		
subject_id	serial	NOT NULL	fk	
		REFERENCES Subject		
academic_performance		=		

Тут еще нужно CONSTRAINT MYUNIQUE UNIQUE(teacher_id, group_id, subject_id)