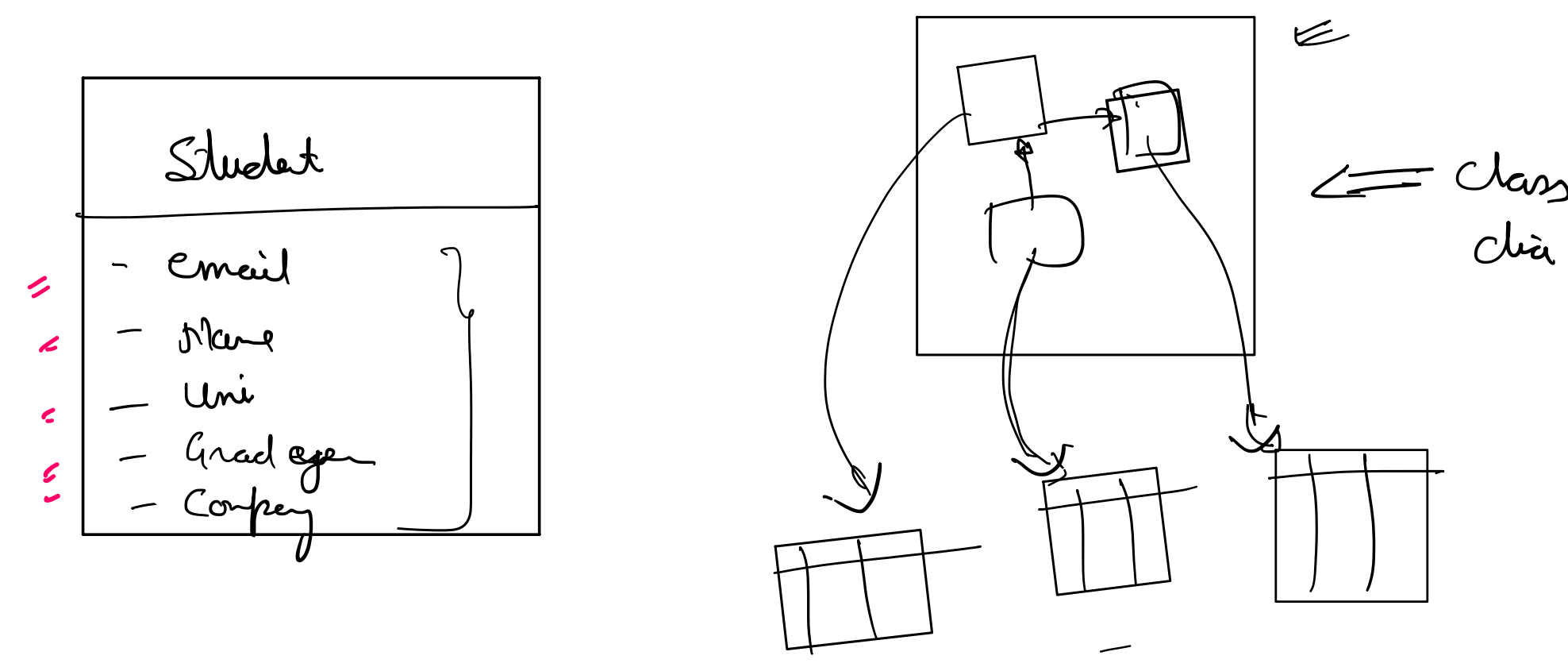


Scater Academy21

- * Students can log-in.
- * Students can see/edit their profiles.

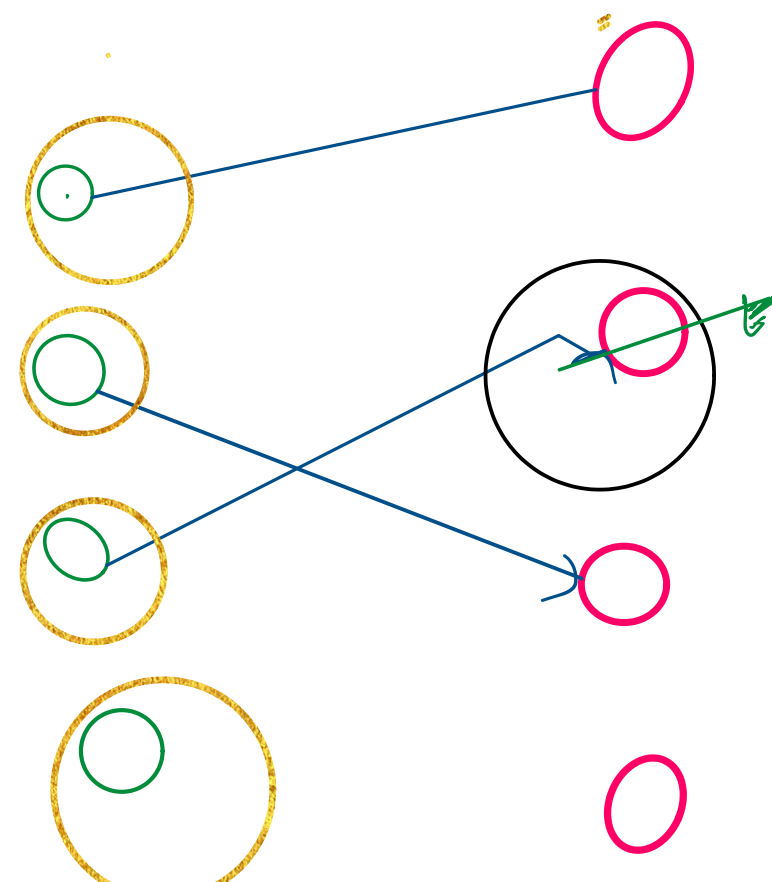
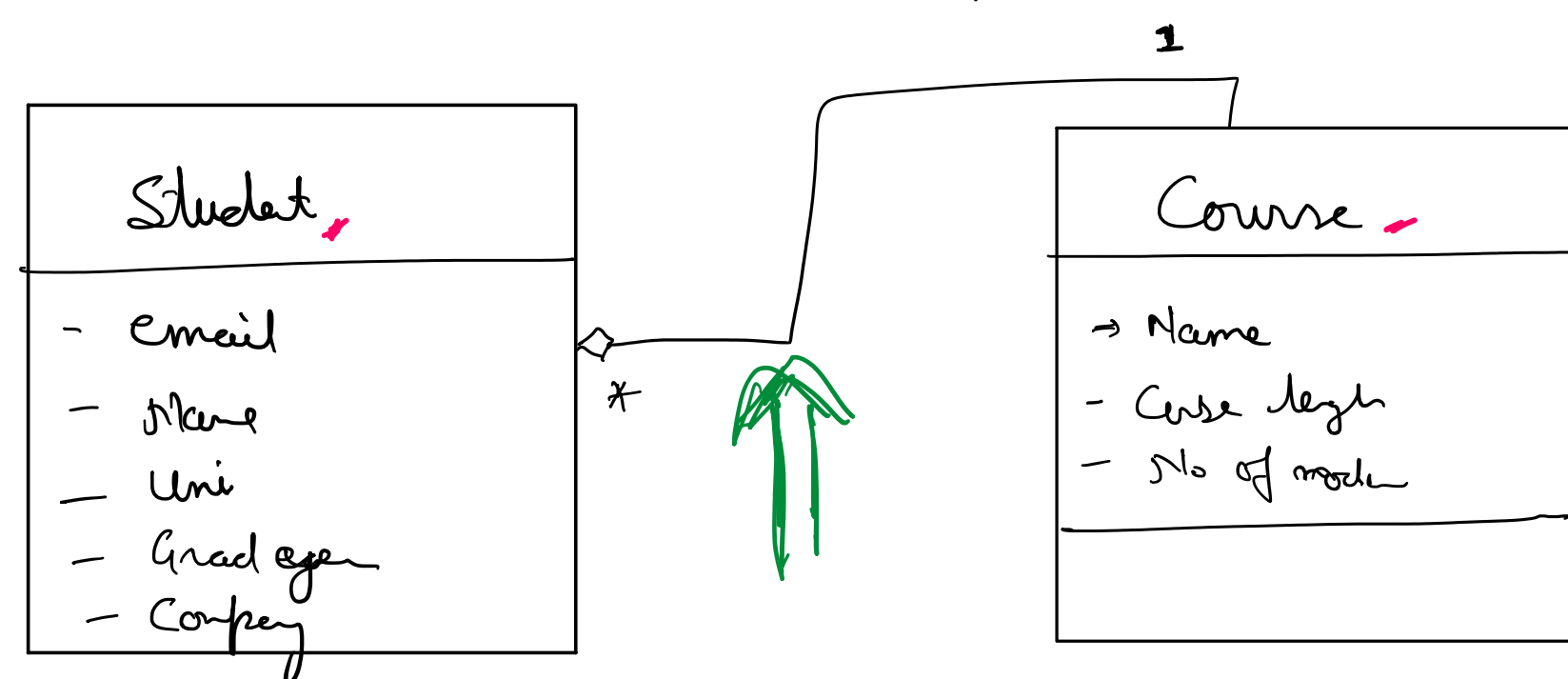


email	Name	uni	Grady	Ph

Scalen Acid V2

- * Every student can opt for one batch
- * Student can log in & see / edit his profile & see the course name.

4 See the course name.



email	Name	Unit	Grady	Ph	Course Num	class
<u>anth@g</u>	<u>Anderson</u>	41	2011	1 x x x x 76	<u>Phy 321.01</u>	8
<u>anth@g</u>	<u>Smith</u>	42	2015	<u>1 x x x x 76</u>	<u>Phy 321.01</u>	
<u>anth@g</u>	<u>Amis</u>	41	2017	<u>1 x x x x 11</u>	<u>Phy 321.01</u>	

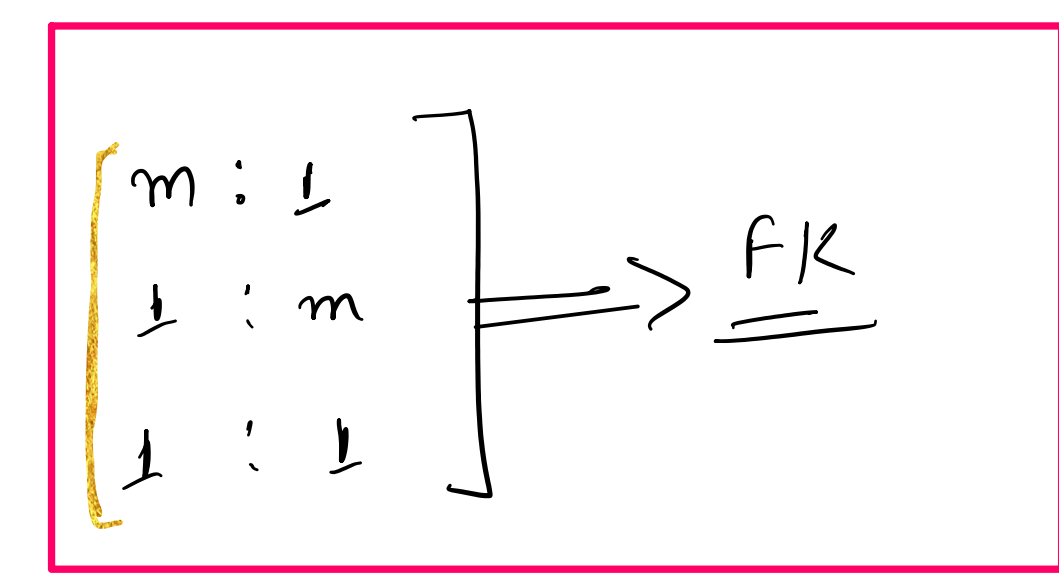
- ⇒ Update
- ⇒ Delete
- ⇒ Insertion

Student

C_id	1	2

Course

id	Course Name	duration	No. of students
1	No In. Sig	5	4
2	No In. Ed	8	4
3	Pils	9	5



Most of the times
(Not all the time)

→ Sparse data

→ want to store attributes of relationships

Hand-drawn diagram illustrating memory layout. A large rectangle represents memory. Above it, "100" is written with an arrow pointing to "2000", and "10K" is written with a slash through it. To the right, a vertical stack of four horizontal lines is labeled "Reserved" with an arrow pointing to it.

Room

Id	Room No	Size	

Sl Id	Row Id

Scalen Ac dV3

Student

C-Id	1	2	3	4
1				
2				

Course

Id	Course Name	duration	No of students
1	No In. Syst	5	4
2	Man-In. Bd	8	5

Handwritten notes: "1" and "2" are written next to the first two rows of the Student table. "1" and "2" are written next to the first two rows of the Course table. A red arrow points from the Student table to the Course table.

- * Every student can opt for **exactly** 4 courses.

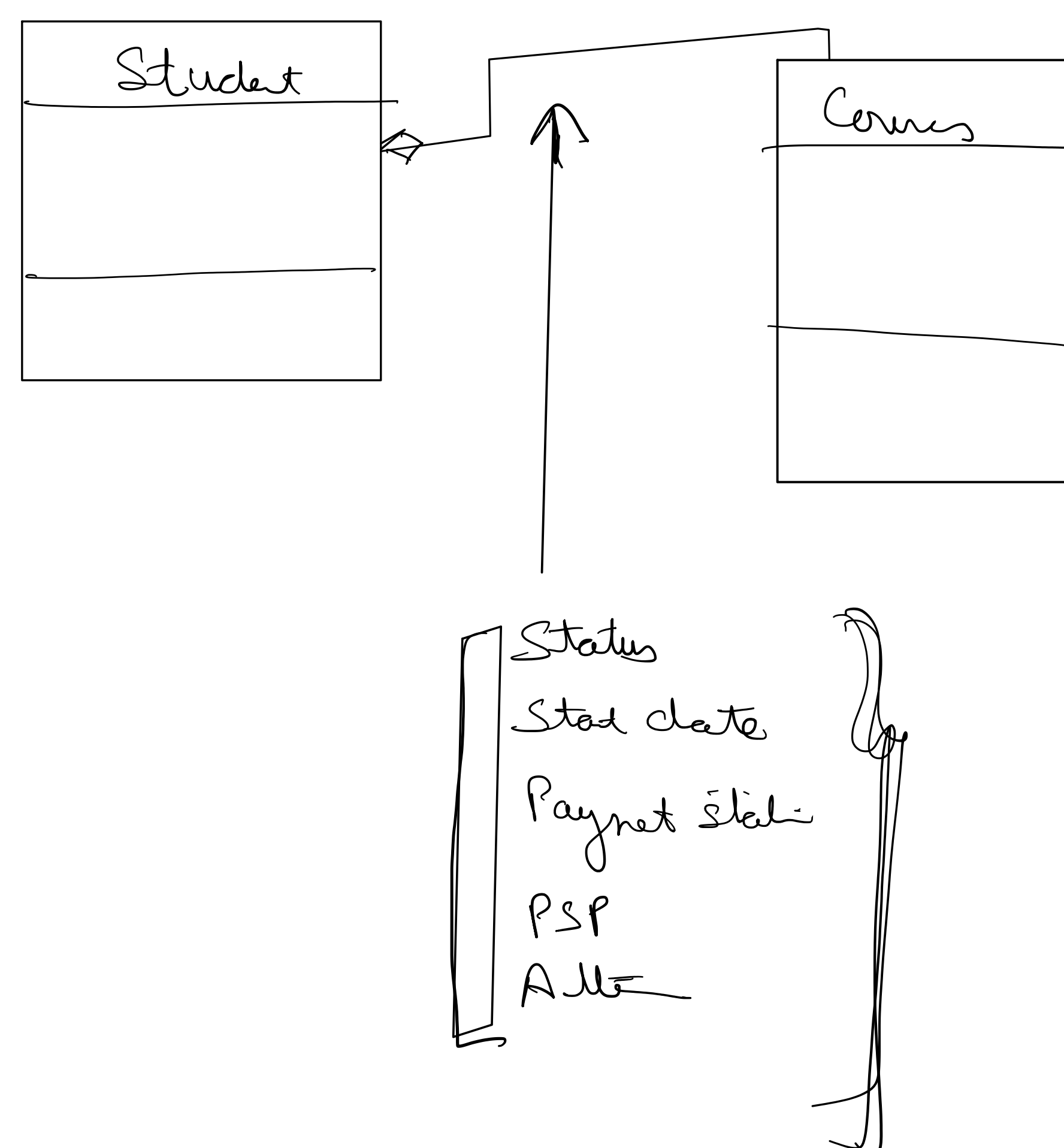
A hand-drawn diagram showing a 4x4 grid. The columns are labeled C1, C2, C3, C4 from left to right. The rows are labeled R1, R2, R3, R4 from top to bottom. A green line is drawn across the grid, and a blue line is drawn below it. To the right of the grid, a blue oval contains the text "m : m".

$$\underline{m : m}$$

LLD →

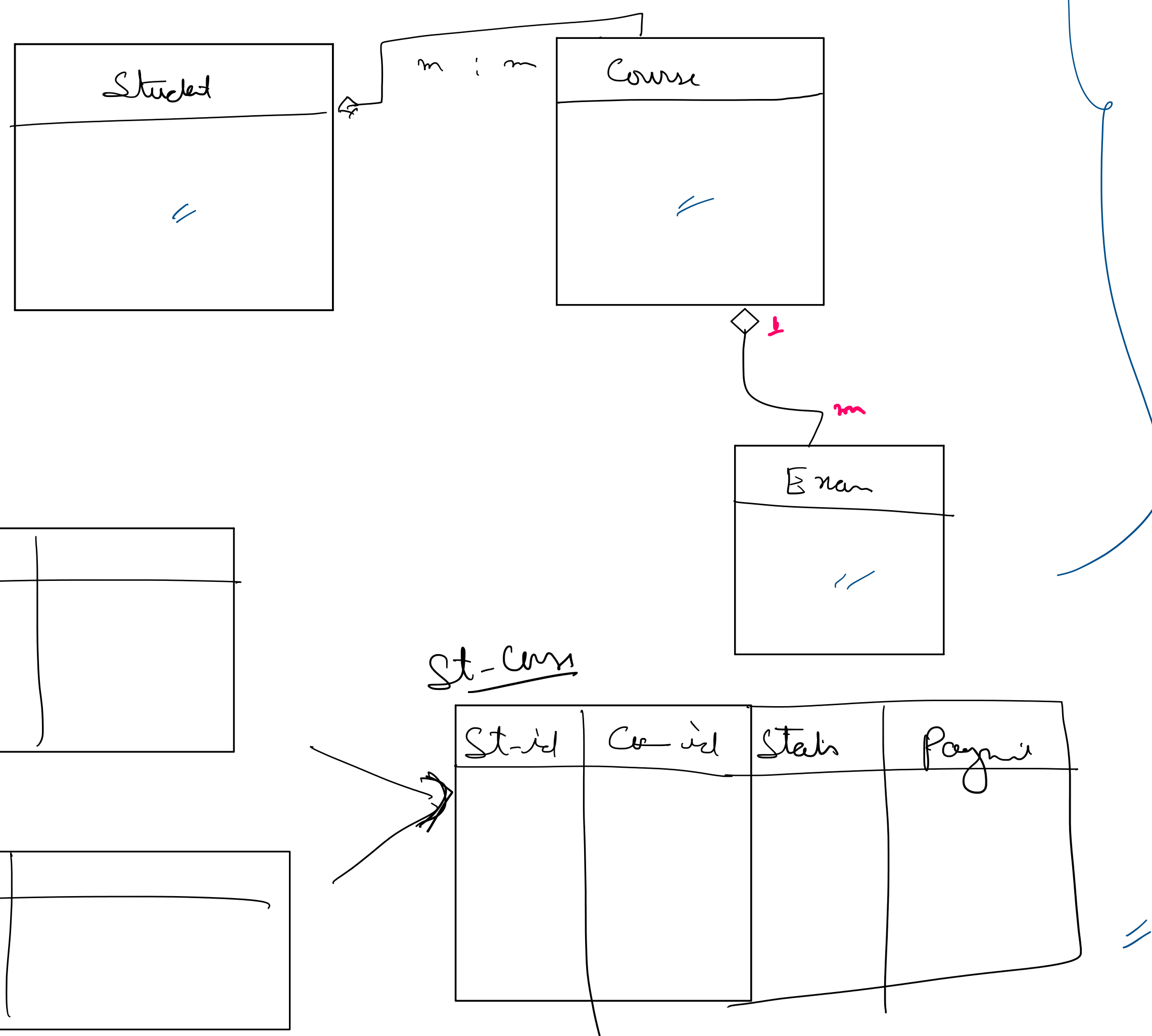
Student - course

St - id	Course - id	Status	PSP	Att.
101	2			
101	3			
101	4			




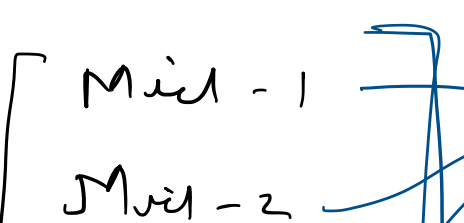
Saccharin Acid V4

- * User should be able to see the marks that he has received in the course completion exams.



Ex 10

⇒

Guest Name	Duration	Menu	Cost
Maid 1	3 m		
Maid 2	6 m		
Friend	8 m		

Seq	Exam - id	Course - id	MM
1			
2			
3			
4			

St - id	Course_exam - id	Marks	Passed?

