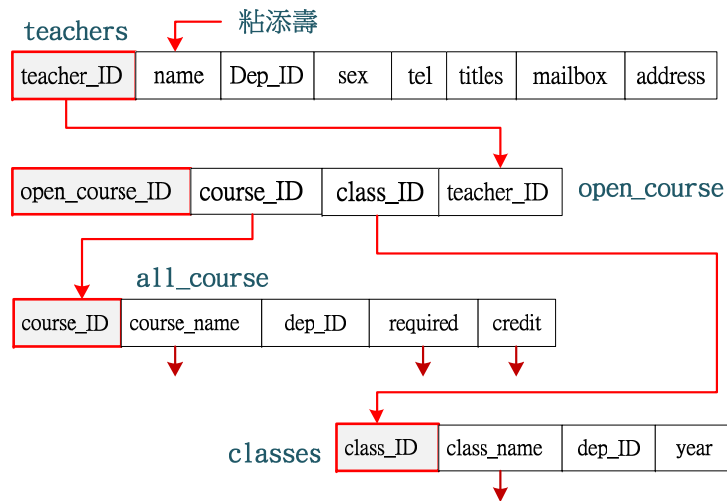


混合查詢：查詢教師開課與班級(範例)

✪ 程式功能：請查詢選修『粘添壽』老師這學期開了那些課，請依照班級名稱、課程名稱、必選修、學分數等順序印出。

✪ 系統分析



class_name	course_name	required	credit
日四資管四乙	Java程式設計(一)	必	3
日四資工三甲	網路管理技術	選	3
進四資管二丙	資料庫管理系統	必	4

✪ 程式範例

```
Select C.class_name, D.course_name, D.required, D.credit
From (select A.course_ID, B.class_name
      From (Select course_ID, class_ID
            From open_course
            Where teacher_ID = (Select teacher_ID
                               From teachers
                               Where name = "粘添壽")) as A, classes as B
      Where A.class_ID = B.class_ID) as C, all_course as D
Where C.course_ID = D.course_ID;
```