## Problemas del Tema 2

## Hoja 2

Given the relations:

employee(<u>eID</u>, eLast, eFirst, eTitle, eSalary) technologyArea(<u>aID</u>, aTitle, aURL, aLeadID) (aLeadID) references employee(eID) trainingCourse(<u>cID</u>, cTitle, cHours, areaID) takes(<u>eID</u>, <u>cID</u>, tYear, tMonth, tDay) (eID) references technologyArea(aID) (eID) references employee(eID) (cID) references trainingCourse(cID)

- Q1: What training courses are offered in the `Database' technology area? (cID, cTitle, cHours)
- Q2: Which employees have taken a training course offered in the 'Database' technology area? (eID, eLast, eFirst, eTitle)
- Q3: Which employees have not taken any training courses? (eID, eLast, eFirst, eTitle)
- Q4: Which employees took courses in more than one technology area? (eID, eLast, eFirst, eTitle)
- Q5: Which employees have the minimum salary? (eID, eLast, eFirst, eTitle, eSalary)
- Q6: Which employees took all of the training courses offered in the `Database' technology area? (eID, eLast, eFirst, eTitle)