جامعة الملك سعود

كلية الدراسات التطبيقية وخدمة المجتمع

الفصل الدراسي لأول 1439 / 1440هـ خطة مقرر 1412 تقن

**CT 1412**

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| **أستاذة المقرر** | **أوقات المحاضرات** | **الساعات المكتبية** | **المكتب** | **البريد الإلكتروني** | **الموقع الإلكتروني** |
| ساره الشعلان | الإثنين 8-11 محاضرة  الأربعاء 11 –1 عملي |  | مبنى 26  مكتب2- الدور الأرضي | saalshalan@ksu.edu.sa | http://fac.ksu.edu.sa/saalshalan |

**Reference**:

* Handouts & lecture notes

**Course Description:**

Students are introduced to: Application of SQL using simple examples; Client/Server architecture; Development of Client/Server systems using SQL; Applied project.

**Course Topics:**

* Views
* Indexes and synonyms
* Sequences
* Security
* Using Case statements
* Table Space
* Introduction to PL/SQL
* Variables and control statements
* Handling exceptions
* Stored procedures and functions
* Triggers.

**Grading Policy:**

* First Mid 15%
* Second Mid 15%
* Two Quizzes 10%
* Lab evaluation 10%
* Homework 10%
* Final Exam 40%

**Class Rules:**

* Please check the instructor’s website for course material and announcements.
* Attendance is very important if you miss class more than 25% you will be forbidden to enter the final exam
* If you’re late you may attend but you will be considered absent.
* If you miss one of the major exams you will be not excused unless the instructor accepts your formal medical report.
* Lab work requires your attendance. It is not a group work therefore you need to study before the lab time to be able to finish the required assignments. Please keep a flash memory with you to save your work.
* your homework should be **labeled** with these information:
  + Name
  + ID
  + Tutorial number
  + Course name
  + Section
* This course requires constant studying. If you have any questions please do not hesitate to contact me.
* Copied homework will be marked by zero.
* Late homework will not be accepted.