

## 29229 - Health Science: IT and Communication Technology

### Información del Plan Docente

<b>Academic Year</b>	2018/19
<b>Subject</b>	29229 - Health Science: IT and Communication Technology
<b>Faculty / School</b>	229 - Facultad de Ciencias de la Salud y del Deporte
<b>Degree</b>	441 - Degree in Human Nutrition and Dietetics
<b>ECTS</b>	6.0
<b>Year</b>	4
<b>Semester</b>	Half-yearly
<b>Subject Type</b>	Optional
<b>Module</b>	---

### **1.General information**

#### **1.1.Aims of the course**

#### **1.2.Context and importance of this course in the degree**

#### **1.3.Recommendations to take this course**

### **2.Learning goals**

#### **2.1.Competences**

#### **2.2.Learning goals**

#### **2.3.Importance of learning goals**

### **3.Assessment (1st and 2nd call)**

#### **3.1.Assessment tasks (description of tasks, marking system and assessment criteria)**

### **4.Methodology, learning tasks, syllabus and resources**

#### **4.1.Methodological overview**

The learning process designed for this course is based on the following:

Since this course is mainly a practical one, the learning is based on working the different information items the teacher explains on the computer.

#### **4.2.Learning tasks**

The program offered to the student in order to help him/her reach the foreseen results includes following activities...

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For each new issue or concept the teacher will explain the basic ideas related to it and will solve a practical case using the beamer. Once this is completed, students will solve individually or in pairs the proposed exercises about the current issue following the steps set by the teacher. On most of the occasions they will use the computer, but now always.

### 4.3.Syllabus

#### Subject program

1. Text processing
2. Spreadsheet.
3. Databases
4. Creation of websites
5. Other computing tools

### 4.4.Course planning and calendar

#### Calendar for in-person classes and project's submission

The proposed work calendar is the following:

- Text processing (weeks 1 to 2)
- Spreadsheet (weeks 3 to 6)
- Database management (weeks 7 to 10)
- Websites (weeks 11 to 13)
- Other tools (week 14)
- Continuous assessment exam (week 15)

### 4.5.Bibliography and recommended resources

## 29229 - Health Science: IT and Communication Technology

- avanzado de Excel 2013 / Francisco Charre Ojeda. Madrid : Anaya Multimedia, 2013
- BC** Delgado Cabrera, José María. Manual avanzado de Office 2013 / José María Delgado Cabrera . [1a. ed.] Madrid : Anaya Multimedia, D.L. 2013
- BC** Escario Jover, Inés. Ejercicios con Access 2010 / Inés Escario Jover, María Jesús Lapeña Marcos, Ma. Antonia Zapata Abad Zaragoza : Universidad de Zaragoza, D.L. 2011|f(Servicio de Publicaciones)
- BC** Escario Jover, Inés. Ejercicios con Excel 2010 / Inés Escario Jover, María Jesús Lapeña Marcos, Ma. Antonia Zapata Abad Zaragoza : Universidad de Zaragoza, D.L. 2011|f(Servicio de Publicaciones)
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- BC** Sánchez, Yoani. WordPress 4.0 : La tela de araña / Yoani Sánchez y Fernando Tello . Madrid Anaya Multimedia 2014