



Humanities Course Specifications

Faculty: Computer and Informatics

Department: Scientific Computing

Program(s) on which the course is given : Bachelor in Computer and Information Sciences

Major or Minor element of programs : All majors

Department offering the program : Scientific Computing

Department offering the course : Computer Systems

Academic year / Level : 1st Year / B.Sc.

Date of specification approval : 19/11/2009

A. Basic Information

Title: Humanities

Code: HUM 114

Lectures: 2 hrs/week

Tutorial: ---

Practical: ---

Credit Hours: ---

Total: 2 hrs/week

B. Professional Information

1. Overall Aims of Course:

The aim of the course is to introduce students to some of the major concepts and approaches necessary to an understanding of human behavior from a psychological perspective. Learning, development, personality, and other selected issues are included.

The course will also address many of the issues relating to the thinking processes and social behavior.



2. Intended Learning Outcomes of Course (ILOs):

a. Knowledge and Understanding:

- a1- Know about some basic knowledge in psychology.
- a2- Understand of scientific and quantitative methodologies related to the field of psychology.

b. Intellectual Skills:

- b1- Criticize the varying approaches and perspectives in psychology
- b2- The ability to apply theoretical concepts to their personal life.

c. Professional and Practical Skills:

- c1- Handle working and interaction with others in a working team.

d. General and Transferable Skills:

- d1- Work coherently and effectively as a member of a learning group and write reports.

e. Attitude:

- e1- A knowledge and respect of ethics and ethical standards in relation to a major area of study.
- e2- Relationship Emphasis a successful with other students.
- e3- Learn how to make relation with other, and the limit of this relation.

3. Contents:

| Topic | No. of hours | Lecture | Tutorial/Practical |
|---|--------------|---------|--------------------|
| Perception, learning, motivation and value; (I) | 2 | 2 | -- |
| individual differences and work performance;(I) | 2 | 2 | -- |
| understanding yourself; (I) | 2 | 2 | -- |
| motivating yourself and others (I) | | | |
| Working within groups, achieving success through goal setting, | 2 | 2 | -- |
| achieving high personal productivity and quality; | 2 | 2 | -- |
| achieving rewarding and satisfying career | 2 | 2 | -- |
| Communicating with people; | 2 | 2 | -- |
| leading and influencing others; | 2 | 2 | -- |
| building relationships with supervisors, co-workers and customers | 2 | 2 | -- |
| Perception, learning, motivation and value; (II) | 2 | 2 | -- |
| individual differences and work performance; (II) | 2 | 2 | -- |
| understanding yourself; (II) | 2 | 2 | -- |
| motivating yourself and others(II) | 2 | 2 | -- |