

HIGHER TECHNICAL INSTITUTE

ELECTRICAL ENGINEERING DEPARTMENT

DIPLOMA PROJECT

WEB - SITE FOR THE ECTS
INFORMATION PACKAGE OF THE
ELECTRICAL DEPARTMENT

E.1318

NATHANAEL DEMETRIS

JUNE 2003

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Nathanael Demetris

Project supervisor: Dr. Kassinopoulos Marios

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Introduction

The whole concept of this project is to provide the ECTS information package of HTI's Electrical/Electronics Department as a written document consultation and on the Internet through a web site. That will provide the possibility to everybody around the world for an easily information about the Institution, Electrical/Electronics Department the Curriculum, the Syllabus, the Credits and the way of students living.

Generally the ECTS information package of HTI's Electrical/Electronics Department was build to improve the quality of studies for incoming and outgoing students who follows the Erasmus programme (a programme where students can interrupt their regular studies and continue them abroad, for a maximum of one year. Then can come back and continue their courses like they were never gone). The information package may be the first contact a student or co-ordinator has with another institution.

HTML (Hyper Text Markup Language) is the language used for the designing of the web site. HTML is the most popular way for building a web site, and it was chosen to be used because it offers 100% compatibility with all the available internet browsers, under any known Operating System. Microsoft's Front Page XP software was used as an HTML editor. The choice of that software was done because of its easily way to design web documents.

Generally the objectives of this project was:

- (a) To collect all necessary information for an ECTS package for the Electrical Department.
- (b) To study appropriate software and related bibliography for web designing.
- (c) To write and test the appropriate software for the construction of the required Web-side.