



HELLENIC REPUBLIC
IONIAN UNIVERSITY (ΙΟΝΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ)

DEPARTMENT OF INFORMATICS
Plateia Tsirigoti 7, 49100 CORFU, Greece, Tel. 2661087760, Fax 2661087761, website: www.ionio.gr

DIPLOMA SUPPLEMENT
(Valid with diploma No 104)

This Diploma Supplement model was developed by the European Commission, Council of Europe and UNESCO/CEPES. The purpose of the supplement is to provide sufficient independent data to improve the international 'transparency' and fair academic and professional recognition of qualifications. It is designed to provide a description of the nature, level, context, content and status of the studies that were pursued and successfully completed by the individual named on the original accompanying qualification and it is free from any value judgments, equivalence statements or suggestions about recognition. Information in all eight sections should be provided. Where information is not provided, an explanation should give the reason why.

1. INFORMATION IDENTIFYING THE HOLDER OF THE QUALIFICATION

- 1.1 **Family Name(s):**
1.2 **Given Name(s) :**
1.3 **Date of birth (day.month.year) - Place - Country:**
1.4 **Student identification number or code:**

2. INFORMATION IDENTIFYING THE QUALIFICATION

- 2.1 **Name of qualification and (if applicable) title conferred (in original language):**
Degree in Informatics

- 2.2 **Main field(s) of study for the qualification:**
ICT, Social Sciences and Humanities

- 2.3 **Name and status of awarding institution (in original language):**
IONIAN UNIVERSITY (ΙΟΝΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ)

- 2.4 **Name and status of institution (if different from 2.3) administering studies:**
As in 2.3

- 2.5 **Language(s) of instruction/examination:**
Greek

3. INFORMATION ON THE LEVEL OF THE QUALIFICATION

- 3.1 **Level of qualification:**
Undergraduate

- 3.2 **Official length of programme:**
8 (eight) semesters

- 3.3 **Access requirement(s):**
Admissions to DI are governed by the national law on University admissions for the graduates of Eniaio Lykeio (High School) according to provisions of L. 2525/1997 (Government Gazette GG 188/A) and Ministerial Decision n. B3/3925/6-8-1998 (Government Gazette GG 876/B).

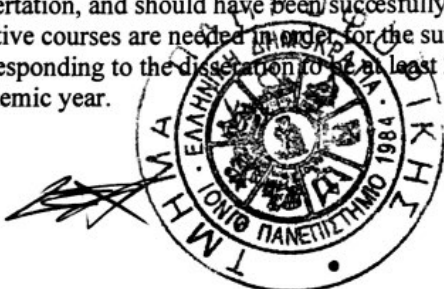
All University graduates of any University from Greece or abroad have the right to apply for entry in the first year of studies at DI. Candidates should submit their application and a certified copy of their degree with a clear mention of the mark or rank of graduation (deadline 1-15 November). Candidates may be selected either according to their degree mark or their performance in examinations in basic areas of the science of Informatics.

According to Ministerial Decision, various categories of foreign candidates can be admitted to Higher Education in

4. INFORMATION ON THE CONTENT AND RESULTS GAINED

- 4.1 **Mode of study:**
Full time

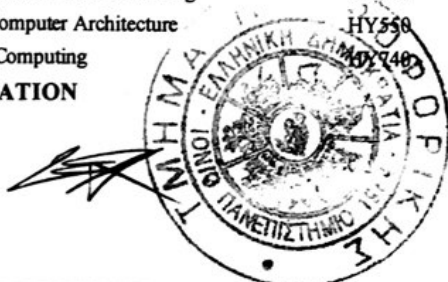
- 4.2 **Programme requirements:**
In order to be awarded the degree of this specialization students should have been successfully written their dissertation, and should have been successfully examined in all the compulsory courses (included English) and as many elective courses as needed in order, for the sum of ECTS of compulsory courses, ECTS of elective courses, and ECTS corresponding to the dissertation to be at least 240 ECTS. The courses offered correspond to at least 60 ECTS per academic year.



4.3 Programme details (modules or units studied and individual grades/marks/credits obtained):

Courses that the student has successfully attended, as well as subjects for which the student has received recognition or exemption:

Courses	Code	Type	Greek Credits (Teaching units)	ECTS credits (Student workload)	Grade	Examination period	ECTS Grading
English I	ΕΓ101	CC	4.0	2.0		2008	Pass
Introduction to Computer Science	HY010	CC	4.0	6.0		2008	Pass
Introduction to Programming	HY100	CC	4.0	6.0		SEPT. 2008	Pass
Mathematical Analysis	MΘ100	CC	4.0	5.0		FEB. 2008	Pass
Linear Algebra	MΘ110	CC	4.0	5.0		SEPT. 2008	Pass
Introduction to Information Society	ΘΕ100	CC	4.0	6.0		SEPT. 2008	Pass
Probability Theory	MΘ130	CC	4.0	4.0		JUNE 2008	Pass
Computer Programming	HY110	CC	4.0	6.0		JUNE 2008	Pass
Data Structures	HY120	CC	4.0	5.0		JUNE 2008	Pass
Internet Technologies	HY200	CC	4.0	6.0		JUNE 2008	Pass
Discrete Mathematics	MΘ120	CC	4.0	5.0		JUNE 2008	Pass
English II	ΕΓ102	CC	4.0	2.0		2008	Pass
Introduction to Computer Programming II	TEC 411	FEC	4.0	6.0		JUNE 2008	Pass
Networks I	HY220	CC	4.0	6.0		2008	Pass
Operating Systems	HY400	CC	4.0	5.0		FEB. 2009	Pass
Computer Architecture	HY500	CC	4.0	5.0		FEB. 2009	Pass
Human-Computer Interaction	ΘΕ400	CC	4.0	6.0		FEB. 2010	Pass
Statistics	MΘ140	CC	4.0	5.0		FEB. 2009	Pass
English III	ΕΓ103	CC	4.0	2.0		2009	Pass
Object-Oriented Programming	HY130	CC	4.0	5.0		FEB. 2009	Pass
Information Theory	HY030	EC	4.0	4.0		FEB. 2009	Pass
Algorithms	HY020	CC	4.0	6.0		JUNE 2009	Pass
Computer Security and Data Protection	HY210	CC	4.0	5.0		JUNE 2009	Pass
Databases I	HY300	CC	4.0	5.0		JUNE 2009	Pass
Introduction to Information Systems	HY310	CC	4.0	5.0		JUNE 2009	Pass
Introduction to the Theory of Computation	HY025	EC	4.0	4.0		SEPT. 2009	Pass
Networks II	HY221	CC	4.0	5.0		JUNE 2009	Pass
Databases II	HY301	CC	4.0	6.0		FEB. 2010	Pass
Digital Image Processing	HY620	CC	4.0	5.0		FEB. 2010	Pass
Multimedia	HY630	CC	4.0	5.0		FEB. 2010	Pass
Didactics of Informatics	ΘΕ500	CC	4.0	4.0		FEB. 2010	Pass
Computer Graphics	HY640	EC	4.0	4.0		FEB. 2010	Pass
Software Engineering	HY320	CC	4.0	6.0		JUNE 2010	Pass
Information Retrieval	HY340	CC	4.0	6.0		JUNE 2010	Pass
Artificial Intelligence	HY650	CC	4.0	6.0		JUNE 2010	Pass
Cultural Informatics	ΘΕ600	CC	4.0	6.0		JUNE 2010	Pass
Network-oriented Distributed Systems	HY260	EC	4.0	6.0		JUNE 2010	Pass
Advanced Internet Technologies	HY270	EC	4.0	6.0		JUNE 2010	Pass
Electronic Business	HY250	CC	4.0	6.0		FEB. 2011	Pass
Language Technology	HY690	CC	4.0	6.0		FEB. 2011	Pass
Video Games Development & Virtual Worlds	HY710	CC	4.0	5.0		FEB. 2011	Pass
Management of I.T. Projects	ΔΟ500	EC	4.0	5.0		FEB. 2011	Pass
Logic Programming	HY160	EC	4.0	5.0		FEB. 2011	Pass
Virtual Reality	HY720	CC	4.0	6.0		JUNE 2011	Pass
Speech and Audio Processing	HY730	CC	4.0	6.0		JUNE 2011	Pass
Information Systems Security	HY360	EC	4.0	6.0		SEPT. 2011	Pass
Data Warehouses and Data Mining	HY380	EC	4.0	6.0		JUNE 2011	Pass
Advanced Computer Architecture	HY550	EC	4.0	6.0		JUNE 2011	Pass
Ubiquitous Computing	HY740	EC	4.0	6.0		JUNE 2011	Pass
DISSERTATION			8	12		27/2/2014	A



According to the ECTS grading system which is based on a sample of a minimum of 100 students:

ECTS grading	% of successful students normally achieving the grade	Comment
A	10	Pass
B	25	Pass
C	30	Pass
D	25	Pass
E	10	Pass
FX	-	Fail - some work required to pass
F	-	FAIL - considerable further work required

The ECTS grading system is based on the following:

Crocker, L., & Algina, J. (1986). "Introduction to classical and modern test theory." New York: Harcourt Brace Jovanovich College Publishers.

4.4 Grading scheme and, if available, grade distribution guidance:

A scale of 1 to 10 applies to the marks of each subject in the Hellenic Higher Education.

"Άριστα" (Arista) (Excellent): 8.51-10.00

"Λίαν Καλώς" (Lian Kalos) Very Good: 6.51-8.50

"Καλώς" (Kalos) Good: 5.00-6.50

4.5 Overall classification of the qualification (in original language):

"Άριστα" (Excellent): 9,01

5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION

5.1 Access to further study:

The degree programme may entitle access to postgraduate study.

5.2 Professional status (if applicable):

This specialization provides ICT skills for graduates in order for them to be incorporated in business systems and processes in the private and public sectors, as well as in research and educational activities in all areas of Informatics.

(Presidential Decisions n. 50/5-3-2001, art. 6, pp. 1112, Government Gazette GG 39/A - n. 44/8-4-2009, art. 2-3, Government Gazette GG 58/A)

6. ADDITIONAL INFORMATION

6.1 additional information:

Not applicable

6.2 Further information sources

Department of Informatics: <http://di.ionio.gr/el.html>
Ionian University: <http://www.ionio.gr/central/>

7. CERTIFICATION OF THE SUPPLEMENT

7.1 Date: 24/2/2015

7.2 Signature: ELENI LASKARI

7.3 Capacity: Secretary of the Department

7.4 Official stamp or seal:



8. INFORMATION ON THE GREEK EDUCATION SYSTEM

<http://www.eurydice.org>

http://www.eurydice.org/Eurybase/frameset_eurybase.html