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**HELLENIC REPUBLIC**

**UNIVERSITY OF PIRAEUS**

**SCHOOL OF INFORMATION AND COMMUNICATION TECHNOLOGY**

**DEPARTMENT OF DIGITAL SYSTEMS**

SECRETARIAT

Address: 80-82, ZEAS str. Piraeus: 21/04/2021

Contact: OLGA PAPADOGIANNI, SOFIA SKOUNTZOU Prot. No: 20210438

Tel.: 2104142426, 2104142373

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**CERTIFICATE**

The student with the following information:

NAME ……….………….……………. : GEORGIOS SURNAME…………………………… : GIAMOURIDIS

FATHER’S NAME ..………………. : KONSTANTINOS REGISTRY NUMBER ……………. : E16024

YEAR OF BIRTH ..…………………. : 22/01/1998 PLACE OF BIRTH …………………. : NEA IONIA ATTICA

YEAR OF A’ REGISTRATION ….: 05/09/2016 ENTRANCE MEANS …………….. : NATIONAL EXAMS

MAJOR ………………………………..: SOFTWARE AND DATA SYSTEMS – INFORMATION SYSTEMS

was declared a graduate of the Department of Digital Systems (major SOFTWARE AND DATA SYSTEMS – INFORMATION SYSTEMS) of the School of Information and Communication in 10/07/2020 with grade

**VERY GOOD – SEVEN POINT SIXTY-SIX (7.66) (Equivalent to 2:1)**

without having completed the graduation ceremony.

During his studies he was examined in the following modules and received the corresponding grades:

|  |  |  |  |
| --- | --- | --- | --- |
| MODULES | ECTS UNITS | PERIOD | GRADE |

**1st Semester**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DS-005 | LOGIC AND LOGIC PROGRAMMING | C | 6.00 | FEB. 17 | FIVE | (5) |
| DS-006 | MATHEMATICAL ANALYSIS- LINEAR ALGEBRA | C | 6.00 | SEPT. 19 | EIGHT | (8) |
| DS-010 | PROBABILITY THEORY | C | 6.00 | FEB. 20 | SEVEN | (7) |
| DS-201 | COMPUTER ARCHITECTURE | C | 6.00 | FEB. 17 | TEN | (10) |
| DS-501 | C PROGRAMMING | C | 6.00 | FEB. 17 | SEVEN | (7) |

**2nd Semester**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DS-002 | MATHEMATICAL ANALYSIS 2 | C | 6.00 | JUN. 20 | SEVEN | (7) |
| DS-004 | DISCRETE MATHEMATICS | C | 6.00 | JUN. 19 | FIVE | (5) |
| DS-011 | STATISTICS | C | 6.00 | JUN. 19 | EIGHT | (8) |
| DS-012 | STOCHASTIC PROCESSES | C | 6.00 | SEPT. 18 | FIVE | (5) |
| DS-502 | OBJECT-ORIENTED PROGRAMMING | C | 6.00 | JUN. 17 | TEN | (10) |

**3rd Semester**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DS-301 | INTRODUCTION TO TELECOMMUNICATIONS | C | 5.00 | FEB. 18 | SIX | (6) |
| DS-307 | SIGNALS AND SYSTEMS | C | 5.00 | FEB. 18 | SEVEN | (7) |
| DS-503 | DATA STRUCTURES | C | 5.00 | FEB. 19 | SIX | (6) |
| DS-507 | SOFTWARE ENGINEERING | C | 5.00 | FEB. 18 | EIGHT | (8) |
| DS-70-ICT | EDUCATIONAL PSYCHOLOGY | C | 5.00 | FEB. 18 | EIGHT | (8) |
| DS-805 | INFORMATION THEORY | C | 5.00 | SEPT. 18 | SEVEN | (7) |

**4th Semester**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DS-101 | ALGORITHMS AND COMPLEXITY | C | 5.00 | SEPT. 18 | FIVE | (5) |
| DS-210 | OPERATING SYSTEMS - UNIX | C | 5.00 | JUN. 18 | EIGHT | (8) |
| DS-320 | COMPUTER NETWORKS 1 | C | 5.00 | JUN. 18 | EIGHT | (8) |
| DS-504 | DATABASE SYSTEMS DESIGN | C | 5.00 | JUN. 18 | SEVEN | (7) |
| DS-529 | DATA ANALYSIS | C | 5.00 | JUN. 18 | SIX | (6) |
| DS-710 | IT - CENTRIC PROFESSIONAL DEVELOPMENT | C | 5.00 | JUN. 18 | SEVEN | (7) |

**5th Semester**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DS-305 | DIGITAL COMMUNICATIONS | C | 5.00 | FEB. 19 | SEVEN | (7) |
| DS-505 | DATABASE SYSTEMS | C | 5.00 | FEB. 19 | SIX | (6) |
| DS-518 | ARTIFICIAL INTELLIGENCE | C | 5.00 | FEB. 20 | SEVEN | (7) |
| DS-530 | BUSINESS PROCESS MANAGEMENT | C | 5.00 | SEPT. 19 | EIGHT | (8) |
| DS-801 | SECURITY POLICIES AND SECURITY MANAGEMENT | S | 5.00 | FEB. 19 | SEVEN | (7) |
| DS-803 | NETWORK SECURITY | S | 5.00 | FEB. 19 | TEN | (10) |

**6th Semester**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DS-326 | INTERNET PROTOCOLS | C | 5.00 | JUN. 20 | FIVE | (5) |
| DS-406 | MULTIMEDIA COMMUNICATIONS | C | 5.00 | JUN. 19 | SEVEN | (7) |
| DS-512 | INFORMATION SYSTEMS | C | 5.00 | SEPT. 19 | SIX | (6) |
| DS-531 | STRUCTURED REPRESENTATION OF INFORMATION | C | 5.00 | JUN. 19 | TEN | (10) |
| DS-802 | INFORMATION SYSTEMS SECURITY | C | 5.00 | JUN. 19 | EIGHT | (8) |
| DS-807 | PRIVACY ENHANCING TECHNOLOGIES | S | 5.00 | JUN. 19 | TEN | (10) |

**7th Semester**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DS-513 | NETWORK ORIENTED INFORMATION SYSTEMS | C | 5.00 | FEB. 20 | EIGHT | (8) |
| DS-906 | FINAL YEAR PROJECT | C | 10.00 | FEB. 20 | TEN | (10) |
| DS-208 | SYSTEMS INTEROPERABILITY | S | 5.00 | FEB. 20 | NINE | (9) |
| DS-735 | CLIMATE CHANGE AND ENVIRONMENT SYSTEMS AND POLICIES | S | 5.00 | FEB. 20 | SIX | (6) |
| DS-806 | CRYPTOGRAPHY | S | 5.00 | FEB. 20 | TEN | (10) |

**8th Semester**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| DS-535 | WEB PROGRAMMING | C | 5.00 | JUN. 20 | TEN | (10) |
| DS-907 | FINAL YEAR PROJECT | C | 10.00 | JUN. 20 | TEN | (10) |
| DS-720 | E-HEALTH SERVICES | S | 5.00 | JUN. 20 | TEN | (10) |
| DS-804 | MOBILE AND WIRELESS COMMUNICATION SECURITY | S | 5.00 | JUN. 20 | NINE | (9) |
| DS-809 | PRIVACY OF THE INTERNET | S | 5.00 | JUN. 20 | NINE | (9) |

The duration of studies is 8 semesters, and this certificate is issued to be used abroad.

The grades in all modules are from 0-10, with five (5) being the passing grade and the following evaluation:

Excellent: 8.50-10.00 Very Good: 6.50-8.49 Good: 5.00-6.49

* Subject followed by (i) do not count towards the general degree grade but are prerequisite for its acquisitions. Its ECTS units are included in the total
* Subject followed by (ii) neither count towards the general degree grade but are prerequisite for its acquisitions. Its ECTS units are included in the total
* Subject followed by (iii) do not count towards the general degree grade but are prerequisite for its acquisitions. Its ECTS units are included in the total

For the acquisitions of the Degree the successful examination in 44 modules is required.

**THE SECRETARY OF THE DEPARTMENT**

**[SIGNATURE, STAMP]**

**PARASKEVI ANTONIOU**

Note: The academic year is structured in two (2) semesters and begin on the 1st of September of each year and ends on the 31st of August of the following year.