TABLE 2: COURSE DISTRIBUTION PER SEMESTER (Doc. 500.1.1)

A/A	Course type	Course title	Course code	Periods/ week		Period duration	Number of weeks/ semester	Total periods/ semester	Number of ECTS
				Theory	Lab				
A Semester									
1.	Compulsory / Theory	Business English	COM 140	3		50	14	42	4
2.	Computer / Practical	Introduction to Information Technology	COM 100		3	50	14	42	5
3.	Computer / Practical	Introduction to Programming (python)	COM 110		3	50	14	42	6
4.	Compulsory / Theory	PC Maintenance and Repair	COM 120	3		50	14	42	6
5.	Compulsory / Theory	Basic Mathematics and Statistics	COM 150	3		50	14	42	4
6.	Computer / Practical	Introduction to Networks	COM 130		3	50	14	42	5
B Semester									
1.	Computer / Practical	Introduction to Web Technologies	COM 200		3	50	14	42	4
2.	Computer / Practical	Operating Systems Management	COM 210		3	50	14	42	6
3.	Computer / Practical	Introduction to Relational Databases	COM 220		3	50	14	42	6
4.	Compulsory / Theory	**Elective**		3		50	14	42	6
5.	Compulsory / Theory	System Analysis and Design	COM 223	3		50	14	42	4
6.	Computer / Practical	Computer System Architecture	COM 211		3	50	14	42	4

A/A	Course type	Course title	Course code	Periods/ week		Period duration	Number of weeks/ semester	Total periods/ semester	Number of ECTS
				Theory	Lab				
C Semester									
1	Computer / Practical	Cloud Computing	COM 324	3		50	14	42	5
2	Computer / Practical	Advanced Technical Support	COM 312		3	50	14	42	4
3	Computer / Practical	Fundamentals of Computer Security	COM 323		3	50	14	42	6
4	Computer / Practical	Information Systems Administration	COM304	3		50	14	42	3
5	Compulsory / Theory	Artificial Intelligence: Foundations and Applications	AI 301	3		50	14	42	6
6	Computer / Practical	Object Oriented Programming using Java	COM 315		3	50	14	42	6
D Semester									
1	Computer / Practical	Artificial Intelligence for Business	AI 402		3	50	14	42	6
2	Compulsory / Theory	Introduction to Mobile Applications	COM 400	3		50	14	42	6
3	Computer / Practical	Systems and Network Administration	COM 423		3	50	14	42	6
4	Compulsory / Theory	**Elective**		3		50	14	42	6
5	Compulsory / Theory	Network Security	COM 422	3		50	14	42	6

Free Elective Courses:

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	ECTS
1	Theory	Greek Language*	GRE 501	3	50	14	42	6
2	Theory/Practical	WINDOWS SERVER ADMINISTRATION	RUS 502	3	50	14	42	6
3	Theory	Hacking & Defensive Technology	COM 505	3	50	14	42	6
4	Theory	Digital Forensics	COM 506	3	50	14	42	6
5	Theory/Practical	TCP / IP Network Analysis and Troubleshooting	COM 507	3	50	14	42	6
6	Theory/Practical	Content Management System	COM444		50	14	42	6
7	Theory	Human Computer Interaction	COM 120	3	50	14	42	6

*Greek Speaking Students cannot choose GRE 101: Greek Language