

TABLE 2: COURSE DISTRIBUTION PER SEMESTER

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
Semester 1								
1	General education compulsory	ICT I	CSC 101	3	55 minutes	13	39	6
2	General education compulsory	English for IT	ENG 112	3	55 minutes	13	39	6
3	Core requirement compulsory	Calculus I	MAT 111	3	55 minutes	13	39	6
4	Core requirement compulsory	IT Essentials	CSN 111	3	55 minutes	13	39	6
5	Core requirement compulsory	Programming Principles I	CSC 111	3	55 minutes	13	39	6

Semester 2								
A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
1	Core requirement compulsory	Calculus II	MAT 121	3	55 minutes	13	39	6
2	Core requirement compulsory	Programming Principles II	CSC 121	3	55 minutes	13	39	6
3	Core requirement compulsory	Operating Systems I	CSN 115	3	55 minutes	13	39	6
4	Core requirement compulsory	Technical Writing & Documentation	CSN 124	3	55 minutes	13	39	6
5	Core requirement compulsory	Systems Analysis & Design I	CSC 123	3	55 minutes	13	39	6

Semester 3								
A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
1	Core requirement compulsory	Visual Programming C#	CSC 216	3	55 minutes	13	39	6
2	Core requirement compulsory	Data Structures	CSC 211	3	55 minutes	13	39	6
3	Core requirement compulsory	Database Mgt Systems	CSC 218	3	55 minutes	13	39	6
4	Core requirement compulsory	Computer Architecture I	CSC 219	3	55 minutes	13	39	6
5	Core requirement compulsory	Computer Networking I	CSN 122	3	55 minutes	13	39	6

Semester 4								
A/A	Course Type	Course Name	Course Code	Periods per week	Period duration	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
1	Core requirement compulsory	Object Oriented Programming	CSC 226	3	55 minutes	13	39	6
2	Core requirement compulsory	Human Computer Interaction	CSC 215	3	55 minutes	13	39	6
3	Free electives	One optional from Table B		3	55 minutes	13	39	6
4	Core requirement optional	Two optional courses from Table A FROM 1-6 OR Industrial Placement		6	55 minutes	13	78	12

TABLE A Core requirement Optional Courses

	Code		ECTS
1	CSC 102	ICT II	6
2	CSC 225	Systems Analysis & Design II	6
3	CSN 221	Windows Server Administration	6
4	CSN 212	Computer Networking II	6
5	CSN 121	Operating Systems II	6
6	CSC 300	Management Information Systems	6
7	IND COM	Industrial Placement	12

TABLE B Free Electives

	Code		ECTS
1	MGR 101	Modern Greek I	6
2	SPA 101	Spanish I	6
3	LIB 119	Managing And Working In A Cross Cultural Environment	6
4	ENG 110	Advanced English	6

