

2019-20 Study Plan for MSIT (Information Security specialisation)
(21 months - Full Time)

Semester 1 - August 2019 (Fall 19 / F19)

Course Code	Course Title	Units	Notes
95-705	Telecommunication Management	12	
95-712	Object Oriented Programming in Java	12	Exemption exam available
94-702	Professional Writing (M1)	6	
94-813	Project Management (M2)	6	
95-748	Software and Security (M2) *	6	InfoSec specialisation
Total units		42	

Semester 2 - January 2020 (Spring 20 / S20)

Course Code	Course Title	Units	Notes
95-703	Database Management	12	Exemption exam available
95-715	Financial Accounting (M3)	6	
95-716	Principles of Finance (M4)	6	Pre-requisite: 95-715
94-700	Organizational Design & Implementation (M3)	6	
95-752	Introduction to Information Security Management *	12	InfoSec specialisation
95-755	IS Risk Management I (M4)	6	InfoSec specialisation
Total units		48	

Semester 3 - May 2020 (Summer 20 / M20)

Course Code	Course Title	Units	Notes
95-730	E-Business Technology and Management	12	Pre-requisite: 95-705 Co-requisite: 95-733
95-733	Internet of Things (M5) *	6	Pre-requisite: 95-712
95-874	Agile Methods (M6)	6	
	InfoSec elective	6	InfoSec specialisation
	Elective	6	
Total units		36	

Semester 4 - August 2020 (Fall 20 / F20)

Course Code	Course Title	Units	Notes
95-720	IS project	12	Enrol in last teaching semester
94-718	Strategic Presentation Skills (M2)	6	
95-758	Network and Internet Security *	12	InfoSec specialisation; Pre-requisite: 95-752
	Electives	12	
Total units		42	

Semester 5 - January 2021 (Spring 21 / S21)

Course Code	Course Title	Units	Notes
95-900	Internship (300 hours)	0	Pass / Fail grade
Total units		0	

* via video (synchronous)

Total Core	108
Total Electives	18
Total InfoSec specialisation electives	42
Total Units to be completed	168

Important notes:

- 12 unit courses are semester long;
- 6 unit courses are offered either in the first half or the second half of the semester.
- Students are permitted to enrol up to the maximum of 54 units per semester.
- When registering for a course (core or elective), students are responsible to ensure all pre-requisites are met prior to enrolment.
- Students are advised to discuss enrolment, especially any variation of enrolment with Lourdes Almeda from the Programs office in the first instance.