

M.Sc. in Computing
Course Short Code
MCM
Course Year
1

Course Offering: 02

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M.Sc. in Computing, Year 1, Part-Time

******IMPORTANT MESSAGE******

The purpose of this information sheet is to allow you view all modules connected to the Qualification, optional and core. You should print this sheet out and then continue to the next step where your registration will take place.

It is your responsibility to ensure that you register correctly

****MAJORS WILL RUN SUBJECT TO DEMAND****

You must Major in only one of the following 3 areas, you cannot change your choice of Major at a later stage:

1. The MSc in Computing (Major in Secure Software Engineering)
2. The MSc in Computing (Major in Data Analytics)

MAJOR IN SECURE SOFTWARE ENGINEERING

Major Code	Major Description	Major Details
SUAB	<i>MCM-Secure Software Eng</i>	<i>MAJOR IN SECURE SOFTWARE ENGINEERING</i>

Core Modules

Select all core modules

Module Code	Module Title	Module Credits	Semester
CSC1132	Cryptography & Number Theory	7.5	Semester 1
CSC1148	Blockchain: Basics & Applications	7.5	Semester 1
CSC1134	Network Security	7.5	Semester 2
CSC1137	Software Process Quality	7.5	Semester 2

MAJOR IN DATA ANALYTICS

Major_Code	Major_Description	Major_Details
ZHKB	MCM-Data Analytics	MAJOR IN DATA ANALYTICS

Core Modules

Select all core modules

Module Code	Module Title	Module Credits	Semester
CSC1181	Foundations of Statistical Analysis & Machine Learning	7.5	Semester 1
CSC1142	Cloud Technologies	7.5	Semester 1
CSC1144	Data Analytics and Data Mining	7.5	Semester 2
CSC1138	Artificial Intelligence, Information and Information Seeking	7.5	Semester 2

