

DEGREE OF MASTER OF ARTS IN COMPUTING AND MUSIC (01IW1370)

Students must also comply with the University General Regulations and the Supplementary Regulations for the Degree of Master of Arts

All the courses listed below are prescribed for this degree

PROGRAMME YEAR 1 – 120 Credit Points					
First Half Session			Second Half Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
AW 1008	Academic Writing for Language and Literature	0			
PD 1001	Professional Skills Part 1	0			
CS 1028	Programming for Sciences and Engineering	15	CS 1520	Computer Architecture	15
CS 1029	Modelling and Problem Solving for Computing	15	CS 1527	Object-Oriented Programming	15
MU 1037	Introduction to Music Theory and Harmony	15			
Plus at least one course from the following, subject to the necessary pre-requisites:					
MU 1035	Key Moments 1	15	MU 1535	Key Moments 2	15
MU 1051	Performance 1	15	MU 1551	Performance 2	15
Plus 30 credit points from courses of choice					
Please note that performance courses are available only after successful audition. MA students audition at the beginning of an academic session, and should ensure that they select an audition time when registering online, or contact the Music Office (MacRobert, room 003) to arrange one.					

PROGRAMME YEAR 2 – 120 Credit Points					
First Half Session			Second Half Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
CS 2013	Mathematics for Computing Science	15	CS 2506	Human – Computer Interaction	15
			CS 2510	Modern Programming Languages	15
CS 2018	Introduction to Data Management for Data Science	15	CS 2521	Algorithmic Problem Solving	15
MU 2023	Introduction to Musicology	15	Plus 15 credits from level 2 courses in Music		
Plus 15 credit points from courses of choice					

PROGRAMME YEAR 3 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
CS 3028	Principles of Software Engineering	15	CS 3528	Software Engineering and Professional Practice	15
Plus one of the courses listed below:			Plus one of the courses listed below:		
CS 3025	Knowledge-Based Systems	15	CS 3518	Languages and Computability	15
CS 3026	Operating Systems	15	CS 3524	Distributed Systems and Security	15
			CS 3525	Enterprise Computing and Business	15
Plus a further 60 credit points from level 3 courses in Music.					

PLEASE SEE OVER →

PROGRAMME YEAR 4 – 120 Credit Points					
First Half-Session			Second Half-Session		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
			CS 4525	Joint Honours Computing Project	30
Plus further credit points from level 4 courses in Computing and Music to gain a total of 60 credits in each discipline.					

Notes	
1.	This degree programme can only be taken by full-time study.