## DEGREE OF MASTER OF ARTS IN COMPUTING (01G50270)

## DESIGNATED DEGREE OF MASTER OF ARTS IN COMPUTING (01G50289)

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				
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
PD 1002	Getting Started at the University of Aberdeen	0			
CS 1032	Programming 1	15	CS 1534	Web Development	15
CS 1029	Modelling and Problem Solving for Computing	15	CS 1527	Object-Oriented Programming	15
	Plus 60 cre	dit points fro	m courses of c	choice.	

PROGRAMME YEAR 2 – 120 Credit Points					
Term 1	Term 1 Term 2				
Course	Course Title	Credit	Course	Course Title	Credit
Code		Points	Code		Points
CS 2020	Software Programming	15	CS 2506	Human-Computer Interaction	15
CS 2019	Databases and Data Management	15	CS 2522	Algorithms and Data Structures	15
	Plus 60 credit points from courses of choice.				

	PROGRAM	IME YEAR (	3 – 120 Credit	Points	
Term 1 Term 2					
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
CS 3033	Artificial Intelligence	15	CS 3528	Software Engineering and Professional Practice	15
CS 3026	Operating Systems	15	CS 3524	Distributed Systems and Security	15
CS 3028	Principles of Software Engineering	15	CS 3525	Enterprise Computing and Business	15
	Plus 30 cre	dit points fro	om courses of c	hoice.	

PROGRAMME YEAR 4 – 120 Credit Points					
Term 1			Term 2		
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
CS 4040	Research Methods	15	CS 4527	Single Heneure Computing Project	45
CS 4028	Security	15	05 4527	Single Honours Computing Project	45
	Plus 45 credits from courses	s of choice to	o make up 120	credit points (see note 2)	

	The following level 4 Computing Science courses will be available in 2024-2025:				
Term 1	Term 1 Term 2				
Course Code	Course Title	Credit Points	Course Code	Course Title	Credit Points
CS 4051	Natural Language Processing	15	CS 4543	Languages and Computability	15
CS 4048	Robotics	15			

Notes				
1.	This degree programme may only be taken by full-time study.			
2.	2. A graduating curriculum from the Honours programme must include at least 90 credit points from level 4 courses.			