

Semester 2 Postgraduate Computing and Information Sciences Modules for 2023/2024

Module Code	Module Name	UK Credits	ECTS	Pre-requisite Notes
KL7010	Principles of Data Science*	20	10	R programming language is used
KF7011	Systems Analysis & Design with UML	20	10	
KL7012	Statistical Programming*	20	10	
				Additional Note: demands large amounts of engagement with academic reading and writing. Also no new students are enrolled after week 3. This has implications on the student group work and progression of group assignments (impacts other students too)
KV7002	Human Computer Interaction for Social Change*	20	10	
KC7013	Database Modelling**	20	10	

* For these modules: students need to come from a computing-related discipline (e.g. hold an UG degree in Computer Science, Information Science and Software Engineering or IT), which includes programming, system analysis and design, databases, operating systems, and networks. Other subject qualifications, equivalent professional qualifications and/or relevant work experience will be considered on an individual basis.

** A minimum of a 2:2 honours degree in any subject. Other subject qualifications, equivalent professional qualifications and/or relevant work experience will be Considered on an individual basis.