

SUBJECT_CODE	NAME_OF_SUBJECT	EQUIVALENT_SUBJECT	Informed	Independent learners	Problem solvers	Effective communicators	Responsible	Team Work	Innovation Design
CSCI103	Algorithms and Problem Solving	CSCI103 MCS9103	√		√				
CSCI110	Introduction to W3 Technologies	CSCI110 MCS9110	√		√	√	√	√	√
CSCI114	Procedural Programming	CSCI114 MCS9114	√		√				
CSCI124	Applied Programming	CSCI124 MCS9124	√		√				
CSCI191	Engineering Programming 1	CSCI191	√		√				
CSCI192	Engineering Programming 2	CSCI192	√		√				
CSCI203	Algorithms and Data Structures	CSCI203 MCS9203	√		√				√
CSCI204	Object Programming and Frameworks	CSCI204 MCS9204	√		√				√
CSCI205	Development Methods and Tools	CSCI205 MCS9205	√		√	√		√	√
CSCI212	Interacting Systems	CSCI212 MCS9212	√		√				
CSCI213	Java Programming and Object Oriented Design	CSCI213 ITCS907 MCS9213	√		√				
CSCI222	Systems Development	CSCI222 MCS9222	√		√	√		√	√
CSCI235	Databases	CSCI235 MCS9235	√	√	√				√
CSCI236	3D Modelling and Animation	CSCI236 MCS9236	√	√	√				√
CSCI262	System Security	CSCI262 MCS9262	√		√	√	√		√
CSCI311	Software Process Management	CSCI311 MCS9311	√		√	√		√	√
CSCI313	Professional Programming Practices		√		√		√		√
CSCI315	Database Design and Implementation	CSCI315 MCS9315	√	√	√				√
CSCI317	Database Performance Tuning	CSCI317 MCS9317	√	√	√				
CSCI318	Software Engineering Practices and Principles	CSCI318 MCS9318	√		√	√	√	√	√
CSCI319	Distributed Systems	CSCI319 MCS9319	√		√	√		√	√
CSCI321	Project	CSCI321	√	√	√		√	√	√
CSCI322	Systems Administration	CSCI322 MCS9322	√		√	√	√		
CSCI323	Artificial Intelligence	CSCI323 MCS9323	√		√				
CSCI324	Human Computer Interface	CSCI324 IACT403 MCS9324	√		√	√	√	√	√
CSCI330	Operating Systems		√		√	√			√
CSCI332	Web Design		√		√				
CSCI333	Compilers		√	√	√				
CSCI334	Interfacing and Real Time Programming		√		√				
CSCI336	Computer Graphics	CSCI336 MCS9336	√		√				
CSCI337	Organisation of Programming Languages	CSCI337 MCS9337	√	√	√				√
CSCI346	Game Development	CSCI346 MCS9346	√		√			√	√
CSCI356	Game Engine Fundamentals	CSCI356 MCS9356	√		√				
CSCI358	Security Engineering	CSCI358 MCS9358	√	√	√	√	√	√	√
CSCI361	Cryptography and Secure Applications	CSCI361 MCS9361	√	√	√	√			√
CSCI365	CSCI Honours Preliminary Project			√		√			
CSCI366	Multimedia Computing	CSCI366 MCS966	√	√	√				√
CSCI368	Network Security	CSCI368 MCS9368	√	√	√				√
CSCI398	Introduction to Enterprise Computing	CSCI398	√		√	√			
CSCI399	Server Technology	CSCI399 MCS9399	√		√	√			√
CSCI400	Hons Project		√	√	√	√	√		√
CSCI410	Formal Methods in Software Engineering	CSCI410 CSCI910	√	√	√	√		√	
CSCI424	Reasoning and Learning	CSCI424 CSCI924	√	√	√				√
CSCI426	Software Testing and Analysis Service-Oriented Software Engineering	CSCI426 CSCI926	√	√	√	√	√	√	√
CSCI427	Engineering	CSCI427 CSCI927	√	√	√	√	√	√	√
CSCI435	Computer Vision	CSCI435 CSCI935	√	√	√				√
CSCI436	Visualisation	CSCI436 CSCI936	√	√	√	√	√		√
CSCI441	CS Research Methodology	CSCI441 CSCI940	√	√	√	√	√		√
CSCI444	Perception and Planning	CSCI444 CSCI944	√	√	√	√		√	√
CSCI446	Multimedia Studies	CSCI446 CSCI946	√	√	√	√		√	√
CSCI450	Software Engineering Requirements and Specifications	CSCI450 CSCI928	√	√	√	√		√	√
CSCI464	Computational Intelligence	CSCI464 CSCI964	√	√	√	√			√
CSCI466	Coding for Secure Communication	CSCI466 CSCI966	√	√	√	√			
CSCI468	Advanced Network Security	CSCI468 CSCI968	√	√	√	√		√	√

CSCI471	Advanced Computer Security	CSCI471 CSCI971	√	√	√	√	√	√	√
CSCI991	Project	CSCI991	√	√	√	√	√	√	√
CSCI920	Contemporary Topics in Compu	CSCI920	√	√	√	√	√	√	√
CSCI969	Topics in Applying Information	CSCI969	√	√	√	√	√	√	√
CSCI990	Computer Science Project	CSCI990	√	√	√	√	√	√	√
INFO433	Pattern Recognition	INFO433 INFO933	√	√	√	√	√	√	√
ITCS206	Markup Languages	ITCS206 MCS9206	√	√	√	√	√	√	√
ITCS213	Java Programming and the Internet	ITCS213	√	√	√	√	√	√	√
CSCI411	Computing Science Honours Seminar		Usually this subject corresponds to another subject already on offer and the specific quality will be those of the subject on offer						
CSCI405	Computer Science Joint Honours		√	√	√	√	√	√	√
CSCI370	Special Topics in Computing Science A	CSCI370 CSCI411 CSCI983	Graduate qualiites will depend on the nature of the special topic taught in any specific year						
CSCI373	Special Topics in Computing Science D	CSCI373 CSCI412 CSCI982	Graduate qualiites will depend on the nature of the special topic taught in any specific year						
CSCI371	Special Topics in Computer Science B		Graduate qualiites will depend on the nature of the special topic taught in any specific year						
CSCI372	Special Topics in Computer Science C		Graduate qualiites will depend on the nature of the special topic taught in any specific year						
CSCI981	Preliminary Topics in Computer Science B		Graduate qualiites will depend on the nature of the special topic taught in any specific year						
CSCI982	Preliminary Topics in Computer Science C		Usually this subject corresponds to another subject already on offer and the specific quality will be those of the subject on offer						
CSCI983	Preliminary Topics in Computer Science D		Usually this subject corresponds to another subject already on offer and the specific quality will be those of the subject on offer						
CSCI941	Advanced Topics in Computer Science A		Graduate qualiites will depend on the nature of the special topic taught in any specific year						
CSCI942	Advanced Topics in Computer Science B		Graduate qualiites will depend on the nature of the special topic taught in any specific year						
CSCI943	Advanced Topics in Computer Science C		Graduate qualiites will depend on the nature of the special topic taught in any specific year						