

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY – (CUSAT-3)

Bachelor of Technology (Computer Science & Engineering)

Students granted the maximum credit transfer will be exempt from the following UOW subjects:

Inst. Code	Institution Subject Name	UOW Code	UOW Subject Name	Credit Points
AS15-1101A/1201B	Calculus	MATH141	Foundations of	6
AND AS15-1301	Linear Algebra & Transform Techniques	MATH142	Engineering Mathematics Essentials of Engineering	6
ASTS-TSOT AND	Complex Variables	MATH291	Mathematics	3
AS15-1401	Partial Differential Equations		Differential Equations	
GE15-1201A/1101B AND	Computer Programming	ENGG100	Engineering Computing and Analysis	6
GE15-12L2A/11L2B AND	Computer Programming Laboratory			
GE15-1103A/1203B	Engineering Mechanics			
GE15-1103A/1203B AND	Engineering Mechanics	ENGG102	Fundamentals of Engineering Mechanics	6
GE15-1104A/1204B AND	Basic Civil Engineering			
GE15-11L1A/12L1B	Civil Engineering			
AS15-1102A/1202B AND	Engineering Physics	ENGG103	Materials in Design	6
AS15-1202A/1102B	Engineering Chemistry			
GE15-1204A/1104B	Basic Electrical	PHYS143	Physics For Engineers	6
AND	Engineering	ENGG104	Electrical Systems	6
GE15-1205A/1105B AND	Basic Electronics Engineering			
GE15-12L1A/11L1B	Electrical Engineering Work shop			
HS15-1106A/1206B	Technical	ENGG105	Engineering Design for	6
AND	Communication and		Sustainability	
GE15-1203A/1103B	Professional Ethics			
AND As15-1206A/1106B	Engineering Graphics Environmental Studies			



UNIVERSITY OF WOLLONGONG AUSTRALIA

Inst. Code	Institution Subject Name	UOW Code	UOW Subject Name	Credit Points
CS15-1302 AND CS15-13L1 AND CS15-1403	Logic Design Digital Electronics Lab Computer Architecture and Organization	ECTE233	Digital Hardware	6
CS15/IT15-1304 AND CS15-1305 AND CS15/IT15-13L2	Object Oriented Programming Principles of Program'g Languages O-O Programming Lab	CSCI291	Programming for Engineers	6
CS15-1306	Data and Computer Communciation	ECTE364	Data Communications	6
CS15-1402 AND CS15-1403	Microprocessors Computer Architecture and Organization	ECTE333	Microcontroller Architecture and Applications	6

Total specified credit to be awarded:	
Unspecified credit at 100-level Completion of any TWO of: GE15-1105A/1205B, GE15-11L2A/12L2B, HS15-11L3A/12L3B, HS15-11L4A/12L4B	6
Unspecified credit at 200-level Completion of any TWO of: CS15/IT15-1303, CS15-1404, CS15/IT15-1405, CS15/IT15-1406	6
Maximum eligible credit points of credit transfer	87