

Credit Transfer Policy (Scheme)
from BCA (Revised Syllabus) to BCA_New/BCA_NEWOL

BCA (Revised Syllabus) The courses for which credit transfer to be given			BCA_New/BCA_NEWOL The courses in which credit transfer to be given		
Course Code	Course Title	Credits	Course Code	Course Title	Credits
FEG-02	Foundation course in English -2	4	FEG-02	Foundation course in English -2	4
ECO-01	Business Organization	4		None	
BCS-011	Computer Basics and PC Software	3	BCS-111	Computer Basics and PC Software	4
BCS-012	Basic Mathematics	4	BCS-012	Basic Mathematics	4
BCSL-013	Computer Basics and PC Software Lab	2	BCSL-013	Computer Basics and PC Software Lab	2
ECO-02	Accountancy-1	4		None	
MCS-011	Problem Solving and Programming	3	MCS-201	Programming in C and Python	4
MCS-012	Computer Organization and Assembly Language Programming	4	MCS-202	Computer Organisation	4
MCS-013	Discrete Mathematics	2		None	
MCS-015	Communication Skills	2	BEGLA-136	English at Work Place	6
BCS-055	Business Communication	2			
BCSL-021	C Language Programming Lab	1		None	
BCSL-022	Assembly Language Programming Lab	1		None	
MCS-014	Systems Analysis and Design	3		None	
MCS-021	Data and File Structures	4	MCS-208	Data Structure and Algorithms	4
MCS-023	Introduction to Database Management Systems	3	MCS-207	Database Management Systems	4
BCS-031	Programming in C++	3	BCS-131	Programming in C++	4
BCSL-032	C++ Programming Lab	1	BCSL- 135	DBMS and C++ Lab	2
BCSL-034	DBMS Lab	1			
BCSL-033	Data and File Structures Lab	1	MCSL-209	Data Structure and Algorithm Lab	2
BCS-040	Statistical Techniques	4	BCS-040	Statistical Techniques	4
MCS-024	Object Oriented Technologies and Java Programming	3	MCS-206	Object Oriented Programming Using Java	4
BCS-041	Fundamentals of Computer Networks	4	BCS-041	Fundamentals of Computer Networks	4
BCS-042	Introduction to Algorithm Design	2	BCS-042	Introduction to Algorithm Design	2
MCSL-016	Internet Concepts and Web	2		None	

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Course Code	Course Title	Credits	Course Code	Course Title	Credits
	Design				
BCSL-043	Java Programming Lab	1	BCSL-146	Object Oriented Programming Using Java Lab	2
BCSL-044	Statistical Techniques Lab	1		None	
BCSL-045	Algorithm Design Lab	1	BCSL-159	Introduction to Algorithm Design Lab	2
BCS-051	Introduction to Software Engineering	3	BCSL-151	Introduction to Software Engineering	4
BCS-052	Network Programming and Administration	3		None	
BCS-053	Web Programming	2	BCS-053	Web Programming	2
BCS-054	Computer Oriented Numerical Techniques	3		None	
BCS-055	Business Communication	2		None	
BCSL-056	Network Programming and Administration Lab	1		None	
BCSL-057	Web Programming Lab	1	BCSL-147	Web Programming Lab	2
BCSL-058	Computer Oriented Numerical Techniques Lab	1		None	
BCS-062	E-Commerce	2	BCOS-184	E-Commerce	4
MCS-022	Operating System Concepts and Networking Management	4		None	
BCSL-063	Operating System Concepts and Networking Management Lab	1		None	
BCSP-064	Project	8	BCSP-165	Project	12