



Transcript

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ARN: 2001485

Roll No: 20F-0319

Name: Hamza Akhtar

Batch: Fall 2020


● To Check **Modified Class Average (MCA)** click on course code link. Course code whose grades are generated through the Interquartile Range Method is showing as a link.



Student Transcript

Fall 2020

Cr. Att:18 Cr. Ernd:18 CGPA:3.63 SGPA:3.63

Code	Course Name	Section	CrdHrs	Grade	Points	Type	Remarks
CL117	Intro to Info. and Comm. Technologies	BCS-1B	1	A-	3.67	Core	
CL118	Programming Fundamentals - Lab	BCS-1B	1	A-	3.67	Core	
CS118	Programming Fundamentals	BCS-1B	3	A-	3.67	Core	
EE227	Digital Logic Design	BCS-1B	3	A	4	Core	
EL227	Digital Logic Design - Lab	BCS-1B	1	B	3	Core	
MT119	Calculus and Analytical Geometry	BCS-1B	3	A	4	Core	
SL150	English Composition and Comprehension - Lab	BCS-1B2	1	A-	3.67	Core	
SS111	Islamic and Religious Studies	BCS-1B	3	A-	3.67	Core	
SS150	English Composition and Comprehension	BCS-1B2	2	B-	2.67	Core	

Spring 2021

Cr. Att:34 Cr. Ernd:34 CGPA:3.65 SGPA:3.67



	Programming - Lab						
CS217	Object Oriented Programming	BCS-2B	3	A	4	Core	
MT104	Linear Algebra	BCS-2B	3	A-	3.67	Core	
NS101	Physics - I	BCS-2B	3	A-	3.67	Core	
SL152	Communication & Presentation Skills - Lab	BCS-2B2	1	A-	3.67	Core	
SS113	Pakistan Studies	BCS-2B	3	B	3	Core	
SS152	Communication & Presentation Skills	BCS-2B	2	A	4	Core	

Fall 2021

Cr. Att:51 Cr. Ernd:51 CGPA:3.55 SGPA:3.35

Code	Course Name	Section	CrdHrs	Grade	Points	Type	Remarks
CL2001	Data Structures - Lab	BCS-3B	1	A+	4	Core	
CS1005	Discrete Structures	BCS-3B	3	B+	3.33	Core	
CS2001	Data Structures	BCS-3B	3	B+	3.33	Core	
EE2003	Computer Organization and Assembly Language	BCS-3B	3	B+	3.33	Core	
EL2003	Computer Organization and Assembly Language - Lab	BCS-3B	1	A+	4	Core	
MG1001	Fundamentals of Management	BCS-3B	3	A-	3.67	Elective	
MT1006	Differential Equations	BCS-3B	3	B-	2.67	Core	

Spring 2022

Cr. Att:68 Cr. Ernd:68 CGPA:3.44 SGPA:3.12

Code	Course Name	Section	CrdHrs	Grade	Points	Type	Remarks
CL2005	Database Systems - Lab	BCS-4B	1	A-	3.67	Core	
CL2006	Operating Systems - Lab	BCS-4B	1	B+	3.33	Core	
CS2005	Database Systems	BCS-4B	3	C+	2.33	Core	
CS2006	Operating Systems	BCS-4B	3	B+	3.33	Core	
CS2008	Numerical Computing	BCS-4B	3	C+	2.33	Core	
CS2009	Design and Analysis of Algorithms	BCS-4B	3	A	4	Core	
MG1002	Marketing Management	BCS-4B	3	B+	3.33	Elective	



Code	Course Name	Section	CrdHrs	Grade	Points	Type	Remarks
CL3001	Computer Networks - Lab	BCS-5B	1	B+	3.33	Core	
CS3001	Computer Networks	BCS-5B	3	C	2	Core	
CS3004	Software Design and Analysis	BCS-5B	3	A-	3.67	Core	
CS3005	Theory of Automata	BCS-5B	3	B+	3.33	Core	
CS4032	Web Programming	BCS-5B	3	C	2	Elective	
SS2003	Psychology	BCS-5B	3	B-	2.67	Elective	

Spring 2023

Cr. Att:100 Cr. Ernd:100 CGPA:3.21 SGPA:2.67

Code	Course Name	Section	CrdHrs	Grade	Points	Type	Remarks
AI2002	Artificial Intelligence	BCS-6B	3	C-	1.67	Core	
AL2002	Artificial Intelligence - Lab	BCS-6B	1	C-	1.67	Core	
CS3009	Software Engineering	BCS-6B	3	B+	3.33	Core	
CS4039	Software for Mobile Devices	BCS-6B	3	B	3	Elective	
MT2005	Probability and Statistics	BCS-6B	3	B+	3.33	Core	
SS2007	Technical and Business Writing	BCS-6B	3	C+	2.33	Core	

Fall 2023

Cr. Att:115 Cr. Ernd:115 CGPA:3.2 SGPA:3.13

Code	Course Name	Section	CrdHrs	Grade	Points	Type	Remarks
CS3002	Information Security	BCS-7B	3	B	3	Core	
CS3006	Parallel and Distributed Computing	BCS-7B	3	C	2	Core	
CS4001	Professional Practices in IT	BCS-7B	3	A-	3.67	Core	
CS4033	Data Warehousing	BCS-7A	3	B	3	Elective	
CS4091	Final Year Project – I	BCS-7A	3	A	4	Core	

Spring 2024

Cr. Att:130 Cr. Ernd:115 CGPA:3.2 SGPA:0



	Software Project Management						
CS4059	Fundamentals of Computer Vision	BCS-8B	3	I	0	Elective	
CS4074	User Experience Engineering	BCS-8D	3	I	0	Elective	
CS4092	Final Year Project – II	BCS-8A	3	I	0	Core	
MT3001	Graph Theory	BCS-8B	3	I	0	Elective	

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