

Name: **Furqan Athar**
 Roll No. : **2022-10-0070**
 Mailing Address: **Qazi House, Canal View Road, Near Tech Society, Lahore**
Lahore Punjab 54000
 Telephone: **0923214598258**

ID: **21335**
 Programme: **Bachelor of Science - BS**
 Major: **Computer Science**
 Year Admitted: **2018-19**
 Year Graduated: **Incomplete**

COURSE CODE	DESCRIPTION	CREDITS	GRADE
-------------	-------------	---------	-------

Fall Semester 2018-19

CHEM 101	Principles of Chemistry	3	B
CS 100	Computational Problem Solving	3	B-
MATH 101	Calculus-I	3	B+
PHY 100	Experimental Physics Lab I	2	B
PHY 101	Mechanics	4	B
SS 100A	Introduction to Writing	0	P
SS 101	Islamic Studies	2	B

Spring Semester 2018-19

BIO 100	Biology Laboratory	1	B+
BIO 101	Introductory Biology	3	B-
CHEM 100	Experimental Chemistry	1	A-
EE 100	Engineering Laboratory	1	B
MATH 120	Linear Algebra with Differential Equations	3	B+
PHY 104	Modern Physics	4	B+
SS 100	Writing and Communication	4	B

Fall Semester 2019-20

CS 200	Introduction to Programming	4	A
CS 210	Discrete Mathematics	4	A-
CS 225	Fundamentals of Computer Systems	4	B+
MATH 102	Calculus-II	3	B+
SS 102	Pakistan Studies: Culture and Heritage	2	B-

Spring Semester 2019-20

CS 202	Data Structures	3	B+
CS 331	Introduction to Artificial Intelligence	3	W
CS 382	Network-Centric Computing	3	B+
LAW 102	Introduction to Pakistan Legal System	3	B+
MATH 230	Probability	3	A-

Fall Semester 2020-21

CS 310	Algorithms	3	B
CS 334	Principles and Techniques of Data Science	3	B
CS 340	Databases	3	B+
CS 370	Operating Systems	3	B+
ENGL3711	Imagining Lahore	4	P

Spring Semester 2020-21

CS 300	Advanced Programming	3	A-
CS 331	Introduction to Artificial Intelligence	3	B
CS 360	Software Engineering	3	B+
CS 473	Network Security	3	P
MATH 231	Statistics	4	B

Fall Semester 2021-22

CS 491A	Senior Project	3	
CS 501	Applied Probability	3	B-
CS 535	Machine Learning	3	A-
CS 582	Distributed Systems	3	B+
LANG 129	Pashto I	4	A-
MGMT 348	Internet Governance & Technology Policy	3	C+

	CREDITS		
ATTEMPTED	114		
TAKEN TOWARDS GPA	104	CGPA	3.22
TRANSFERRED	0		
CREDITS GIVEN ON RE-ADMISSION	0		
SUCCESSFULLY COMPLETED	111		

End of Undergraduate Programme Transcript