

ID No:

F2023376310

## School of Systems and Technology

Name:

MUHAMMAD UMER FAROOQ

Degree: BS Artificial Intelligence

Fathers Name:

LUQMAN MAHMOOD

Course Code	Course Title	Cr. Hrs	Grade	G.P.
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## Fall 2023

CC111	Programming Fundamentals	3	A	12
CC111L	Programming Fundamentals (Lab)	1	A	4
CC120	Introduction to Info & Comm. Technologies	2	B+	6.6
CC120L	Introduction to Info & Comm. Technologies (Lab)	1	A-	3.7
EN110	English-I	3	A-	11.1
MA050	Algebra and Trigonometry [Pre]	3	B+	
NS125	Applied Physics	2	A-	7.4
NS125L	Applied Physics (Lab)	1	A	4
POL121	Pakistan: Ideology, Constitution and Society	3	A-	11.1
Cr. Hrs. Earned:19		CGPA: 3.74		SGPA: 3.74

## Spring 2024

CC112	Object Oriented Programming	3	B	9
CC112L	Object Oriented Programming (Lab)	1	A	4
CC121	Digital Logic Design	2	A	8
CC121L	Digital Logic Design (Lab)	1	B-	2.7
CC141	Discrete Structures	3	B+	9.9
EN123	English-II	3	A	12
ISL112	Islamic Thought and Perspectives	3	B	9
MA099	Pre-Calculus [Pre]	3	A	
Cr. Hrs. Earned:19		CGPA: 3.58		SGPA: 3.41

## Fall 2024

CC213	Data Structures and Algorithms	3	A	12
CC213L	Data Structures and Algorithms (Lab)	1	A	4
CC222	Computer Organization and Assembly Language	3	A	12
CC222L	Computer Organization and Assembly Language (Lab)	1	A-	3.7
CC281	Software Engineering	3	A	12
MA107	Calculus and Analytical Geometry	3	A	12
MA150	Probability and Statistics	3	A-	11.1
SD210	Civics and Community Engagement	2	A	8
Cr. Hrs. Earned:19		CGPA: 3.71		SGPA: 3.94

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## Spring 2025

AI271	Programming for Artificial Intelligence	2	A	8
AI271L	Programming for Artificial Intelligence Lab	1	A	4
CC230	Database Systems	3	A	12
CC230L	Database Systems (Lab)	1	A	4
CS458	Data Mining	3	A	12
HU201	Professional Practices	3	A-	11.1
MA102	Multivariable Calculus	3	A	12
PSY110	Psychology of Mind and Behavior	3	A-	11.1
Cr. Hrs. Earned:19		CGPA: 3.76		SGPA: 3.91

## Fall 2025

AI372	Machine Learning	2	A	8
AI372L	Machine Learning (Lab)	1	A	4
CC323	Operating Systems	3	A	12
CC323L	Operating Systems (Lab)	1	A	4
CC342	Analysis of Algorithms	3	A	12
CC371	Artificial Intelligence	3	A+	12
MA210	Linear Algebra	3	A	12
MG224	Innovation and Entrepreneurship	3	A	12
SD100	English Immersion	0	P	
Cr. Hrs. Earned:19		CGPA: 3.81		SGPA: 4.00

Credit Hours Earned : 95

Credit Hours for GPA : 89

Total Grade Points : 339.50

CGPA : 3.81 / 4.00