



## EAST WEST UNIVERSITY

Plot No. A/2, Jahurul Islam City, Aftabnagar, Dhaka 1212  
Tel: 09666775577 Fax:  
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**Student's Copy**  
Not Valid For Admissions  
Credit Transfer or Similar Purposes

### Grade Report : 26-Aug-2023

**Date** : 26-Aug-2023  
**Student Name** : Md. Saiful  
**Student ID** : 2019-2-60-040  
**Degree Objective** : B.Sc. in Computer Science and Engineering  
**Addresssss** : House # 5/2 No.,P.C Banarzee Lane,Sutrapur,Dhaka-1203.

#### Summer-2019

Course	Course Title	cr	grd	gp	gpacr
CSE103	Structured Programming	4.50	B	13.50	4.50
ENG101	Basic English	3.00	W	0.00	0.00
MAT101	Differential & Integral Calculus	3.00	A-	11.10	3.00
CGPA: 3.28		Term GPA: 3.28			

#### Fall-2019

Course	Course Title	cr	grd	gp	gpacr
CSE106	Discrete Mathematics	3.00	B-	8.10	3.00
ECO101	Principles of Microeconomics	3.00	B	9.00	3.00
MAT102	Differential Equations & Special Functions	3.00	B+	9.90	3.00
CGPA: 3.13		Term GPA: 3.00			

#### Spring-2020

Course	Course Title	cr	grd	gp	gpacr
CSE110	Object Oriented Programming	4.50	A-	16.65	4.50
GEN225	Demography and Economic Statistics	3.00	B	9.00	3.00
MAT104	Co-ordinate Geometry & Vector Analysis	3.00	A-	11.10	3.00
PHY109	Engineering Physics-I	4.00	B	12.00	4.00
CGPA: 3.24		Term GPA: 3.36			

#### Summer-2020

Course	Course Title	cr	grd	gp	gpacr
CHE109	Engineering Chemistry-I	4.00	A	16.00	4.00
CSE200	Computer-Aided Engineering Drawing	1.00	A	4.00	1.00
ENG101	Basic English	3.00	A-	11.10	3.00
MAT205	Linear Algebra & Complex Variables	3.00	A	12.00	3.00
STA102	Statistics and Probability	3.00	B+	9.90	3.00
CGPA: 3.41		Term GPA: 3.79			

#### Fall-2020

Course	Course Title	cr	grd	gp	gpacr
CSE207	Data Structures	4.00	A	16.00	4.00
CSE209	Electrical Circuits	4.00	A	16.00	4.00
ENG102	Composition and Communication Skills	3.00	B	9.00	3.00
FIN101	Principles of Finance	3.00	B+	9.90	3.00
CGPA: 3.46		Term GPA: 3.64			

#### Spring-2021

Course	Course Title	cr	grd	gp	gpacr
CSE251	Electronic Circuits	4.00	A	16.00	4.00
CSE325	Operating Systems	4.00	A-	14.80	4.00
GEN226	Emergence of Bangladesh	3.00	A	12.00	3.00
CGPA: 3.53		Term GPA: 3.89			

#### Summer-2021

Course	Course Title	cr	grd	gp	gpacr
CSE246	Algorithms	4.50	A	18.00	4.50
CSE345	Digital Logic Design	4.00	A+	16.00	4.00
PHY209	Engineering Physics-II	3.00	A	12.00	3.00
CGPA: 3.60		Term GPA: 4.00			

#### Fall-2021

Course	Course Title	cr	grd	gp	gpacr
CSE302	Database Systems	4.50	A-	16.65	4.50
CSE360	Computer Architecture	3.00	A	12.00	3.00
CSE405	Computer Networks	4.00	A	16.00	4.00
CGPA: 3.63		Term GPA: 3.88			

#### Spring-2022

Course	Course Title	cr	grd	gp	gpacr
CSE347	Information System Analysis and Design	4.00	A-	14.80	4.00
CSE366	Artificial Intelligence	4.00	A	16.00	4.00
CSE489	Mobile Application Development	4.00	C+	0.00	0.00
CGPA: 3.65		Term GPA: 3.85			

#### Summer-2022

Course	Course Title	cr	grd	gp	gpacr
CSE400A	Capstone Project (Part 1 of 3)	1.00	A	4.00	1.00
CSE407	Green Computing	3.00	A	12.00	3.00
CSE412	Software Engineering	4.00	B	12.00	4.00
CSE475	Machine Learning	4.00	A	16.00	4.00
CGPA: 3.65		Term GPA: 3.67			

#### Fall-2022

Course	Course Title	cr	grd	gp	gpacr
CSE303	Statistics for Data Science	4.00	B-	10.80	4.00
CSE400B	Capstone Project (Part 2 of 3)	2.00	A-	7.40	2.00
CSE438	Digital Image Processing	4.00	A	16.00	4.00
CSE495	IT Project Management and Entrepreneurship	3.00	B+	9.90	3.00
CGPA: 3.62		Term GPA: 3.39			

#### Spring-2023

Course	Course Title	cr	grd	gp	gpacr
CSE400C	Capstone Project (Part 3 of 3)	3.00	A	12.00	3.00
CSE420	Computer Graphics	4.00	A-	14.80	4.00
CSE479	Web Programming	4.00	A	16.00	4.00
CSE487	Computer and Cyber Security	3.00	A	12.00	3.00
CGPA: 3.65		Term GPA: 3.91			

#### Summary

**GPA Credits : 140.0 Credits Earned : 140.0 CGPA : 3.65**

\*\*\*\*\* End of Transcript \*\*\*\*\*

**Excellent = 4.0**  
**A = Excellent = 4.0**  
**A- = Very Good = 3.7**  
**F = Fail = 0**  
**S = Satisfactory**

**B+ = Good = 3.3**  
**B = Good = 3.0**  
**B- = Good = 2.7**  
**I = Incomplete = 0**  
**U = Unsatisfactory**

**C+ = Fair = 2.3**  
**C = Fair = 2.0**  
**C- = Fair = 1.7**  
**W = Withdrawn = 0**

**D+ = Passing = 1.3**  
**D = Passing = 1.0**  
**R = Retaken = 0.0**

CGPA =  $\frac{\sum gp}{\sum gp\_cr}$

gpacr : Credit That is Used in CGPA Calculation  
cr : course credit    grd : letter grade  
gp: Grade Point=gpacr \* letter grade