



# American International University - Bangladesh

"Where Leaders are Created"

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Date: 2/6/2026

## Grade Report by Curriculum

Student ID	: 23-52996-3	Core	: Bachelor of Science in Computer Science & Engineering
Student Name	: OSMANI, AKIB	Major	: None
Credit(s) Completed	: 95	Second Major	: None
Course(s) Completed	: 37	Minor	: None
CGPA	: 3.89	Elective	: BScCSE, Summer 17-18, Elective

## Core Curriculum

### Semester : 1

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
MAT1102	DIFFERENTIAL CALCULUS & CO-ORDINATE GEOMETRY	(2023-2024, Fall) [A+]
PHY1101	PHYSICS 1	(2023-2024, Fall) [A+]
PHY1102	PHYSICS 1 LAB	(2023-2024, Fall) [A+]
ENG1101	ENGLISH READING SKILLS & PUBLIC SPEAKING	(2023-2024, Fall) [B+]
CSC1102	INTRODUCTION TO PROGRAMMING	(2023-2024, Fall) [A+]
CSC1103	INTRODUCTION TO PROGRAMMING LAB	(2023-2024, Fall) [A+]
CSC1101	INTRODUCTION TO COMPUTER STUDIES	(2023-2024, Fall) [A+]

### Semester : 2

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC1204	DISCRETE MATHEMATICS	(2023-2024, Spring) [A+]
MAT1205	INTEGRAL CALCULUS & ORDINARY DIFFERENTIAL EQUATIONS	(2023-2024, Spring) [A+]
CSC1205	OBJECT ORIENTED PROGRAMMING 1	(2023-2024, Spring) [A+]
PHY1203	PHYSICS 2	(2023-2024, Spring) [A+]
PHY1204	PHYSICS 2 LAB	
ENG1202	ENGLISH WRITING SKILLS & COMMUNICATION	(2023-2024, Spring) [A+]
COE2101	INTRODUCTION TO ELECTRICAL CIRCUITS	(2024-2025, Fall) [A+]
COE2102	INTRODUCTION TO ELECTRICAL CIRCUITS LAB	(2024-2025, Spring) [A]

### Semester : 3

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CHEM1101	CHEMISTRY	(2025-2026, Fall) [A+]
MAT2101	COMPLEX VARIABLE, LAPLACE & Z-TRANSFORMATION	(2023-2024, Summer) [A+]
CSC2108	INTRODUCTION TO DATABASE	(2023-2024, Summer) [A+]
EEE2104	ELECTRONIC DEVICES LAB	(2024-2025, Summer) [B+]
BBA1102	PRINCIPLES OF ACCOUNTING	(2024-2025, Fall) [A+]
EEE2103	ELECTRONIC DEVICES	(2024-2025, Spring) [B]
CSC2106	DATA STRUCTURE	(2023-2024, Summer) [A+]
CSC2107	DATA STRUCTURE LAB	(2024-2025, Fall) [A+]
BAE2101	COMPUTER AIDED DESIGN & DRAFTING	

### Semester : 4

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC2211	ALGORITHMS	(2024-2025, Spring) [B+]
MAT2202	MATRICES, VECTORS, FOURIER ANALYSIS	(2024-2025, Fall) [A+]
CSC2210	OBJECT ORIENTED PROGRAMMING 2	(2024-2025, Fall) [A+]
CSC2209	OBJECT ORIENTED ANALYSIS AND DESIGN	(2024-2025, Fall) [A+]
BAS2101	BANGLADESH STUDIES	(2024-2025, Summer) [A]
EEE3101	DIGITAL LOGIC AND CIRCUITS	(2025-2026, Fall) [A+]
EEE3102	DIGITAL LOGIC AND CIRCUITS LAB	(2025-2026, Fall) [A+]
MAT3103	COMPUTATIONAL STATISTICS AND PROBABILITY	(2024-2025, Summer) [A]

### Semester : 5

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC3113	THEORY OF COMPUTATION	(2024-2025, Summer) [A+]
ECO3150	PRINCIPLES OF ECONOMICS	(2024-2025, Spring) [A+]
ENG2103	BUSINESS COMMUNICATION	(2025-2026, Spring) [ - ]
MAT3101	NUMERICAL METHODS FOR SCIENCE AND ENGINEERING	(2024-2025, Spring) [A+]
COE3103	DATA COMMUNICATION	(2025-2026, Spring) [ - ]
COE3104	MICROPROCESSOR AND EMBEDDED SYSTEM	(2025-2026, Spring) [ - ]
CSC3112	SOFTWARE ENGINEERING	(2024-2025, Spring) [B]

### Semester : 6

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC3217	ARTIFICIAL INTELLIGENCE AND EXPERT SYS.	(2025-2026, Fall) [A]
COE3206	COMPUTER NETWORKS	
COE3205	COMPUTER ORGANIZATION AND ARCHITECTURE	
CSC3214	OPERATING SYSTEM	
CSC3215	WEB TECHNOLOGIES	



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EEE2216	ENGINEERING ETHICS	(2025-2026, Fall) [A+]
CSC3216	COMPILER DESIGN	(2025-2026, Fall) [A+]

### Semester : 7

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC4118	COMPUTER GRAPHICS	
CSC****	COS ELECTIVE 1	
MGT3202	ENGINEERING MANAGEMENT	
CSC4197	RESEARCH METHODOLOGY	(2025-2026, Spring) [ - ]
CSC####	CSE MAJOR 1	
CSC####	CSE MAJOR 2	
CSC####	CSE MAJOR 3	

### Semester : 8

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC4298	THESIS / PROJECT	
CSC****	COS ELECTIVE 2	
CSC4299	INTERNSHIP	

## Elective Curriculum

### Semester : 0

Course Code	Course In Curriculum	Attended Course/Passing Semester/Grade
CSC4181	ADVANCE DATABASE MANAGEMENT SYSTEM	
BAE1201	BASIC MECHANICAL ENGG.	
CSC4125	COMPUTER SCIENCE MATHEMATICS	
MIS3101	MANAGEMENT INFORMATION SYSTEM	
EEE2213	SIGNALS & LINEAR SYSTEM	
CSC4126	BASIC GRAPH THEORY	
COE4128	DIGITAL SYSTEM DESIGN	
COE4231	IMAGE PROCESSING	
COE4129	MULTIMEDIA SYSTEMS	
COE4230	SIMULATION & MODELING	
MIS4011	ENTERPRISE RESOURCE PLANNING	
CSC4285	DATA WAREHOUSE AND DATA MINING	
CSC4233	NATURAL LANGUAGE PROCESSING	
CSC4270	SOFTWARE DEVELOPMENT PROJECT MANAGEMENT	
CSC4182	HUMAN COMPUTER INTERACTION	
COE4126	ADVANCED COMPUTER NETWORKS	
CSC4160	SOFTWARE REQUIREMENT ENGINEERING	
COE4234	COMPUTER VISION AND PATTERN RECOGNITION	
CSC4128	LINEAR PROGRAMMING	
COE4232	NETWORK SECURITY	
CSC4271	SOFTWARE QUALITY AND TESTING	
COE4125	ADVANCED OPERATING SYSTEM	
EEE4233	DIGITAL DESIGN WITH SYSTEM [ VERILOG, VHDL & FPGAS ]	
COE4235	ROBOTICS ENGINEERING	
MIS4014	BUSINESS INTELLIGENCE AND DECISION SUPPORT	
EEE4209	TELECOMMUNICATIONS ENGINEERING	
CSC4162	PROGRAMMING IN PYTHON	
CSC4163	ADVANCED PROGRAMMING WITH JAVA	
CSC4164	ADVANCED PROGRAMMING WITH .NET	
CSC4161	ADVANCED PROGRAMMING IN WEB TECHNOLOGY	
CSC4127	ADVANCED ALGORITHM TECHNIQUES	
COE4127	NETWORK RESOURCE MANAGEMENT & ORGANIZATION	
CSC4180	INTRODUCTION TO DATA SCIENCE	
CSC4183	CYBER LAWS & INFORMATION SECURITY	
CSC4230	BIOINFORMATICS	
CSC4231	PARALLEL COMPUTING	
CSC4232	MACHINE LEARNING	(2025-2026, Spring) [ - ]



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COE4233	WIRELESS SENSOR NETWORKS		
EEE4241	INDUSTRIAL ELECTRONICS, DRIVES & INSTRUMENTATION		
CSC4272	MOBILE APPLICATION DEVELOPMENT		
CSC4273	SOFTWARE ARCHITECTURE AND DESIGN PATTERNS		
MIS4007	DIGITAL MARKETING		
MIS4012	E-COMMERCE, E-GOVERNANCE & E-SERIES		
EEE3103	DIGITAL SIGNAL PROCESSING		
EEE4217	VLSI CIRCUIT DESIGN		

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