

BRAC University

66, MOHAKHALI C/A, DHAKA - 1212.

GRADE SHEET

STUDENT'S COPY

UNDERGRADUATE PROGRAM

PROGRAM: BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Student ID: 23141067 Name: MD. SADI ASHRAF

| Course No | Course Title | | | Credits Earned | Grade | | Grade Points |
|------------|--|-------------|------------------|----------------|---------|------|--------------|
| SEMESTER: | SPRING 2021 | | | | | | |
| CSE110 | PROGRAMMING LANGUA | GE I | | 3.0 | Α / | | 4.0 |
| ENG091 | FOUNDATION COURSE (IN | N ENGLISH) | | 0.0 | Α | | 4.0 |
| MAT110 | MATHEMATICS I: DIFFERE COORDINATE GEOMETRY | | ULUS & | 3.0 | A+ | | 4.0 |
| SEMESTER | Credits Attempted | 6.0 | Credits Earned | 6.0 | | GPA | 4.00 |
| CUMULATIVE | Credits Attempted | 6.0 | Credits Earned | 6.0 | | CGPA | 4.00 |
| SEMESTER: | SUMMER 2021 | | | | | | |
| CSE230 | DISCRETE MATHEMATICS | 3 | | 3.0 | Α | | 4.0 |
| ENG101 | FUNDAMENTALS OF ENGI | LISH | | 3.0 | Α | | 4.0 |
| MAT120 | MATHEMATICS II: INTEGR EQUATIONS | AL CALCULU | S & DIFFERENTIAL | 3.0 | A- | | 3.7 |
| PHY111 | PRINCIPLES OF PHYSICS | I | - | 3.0 | B+ | | 3.3 |
| SEMESTER | Credits Attempted | 12.0 | Credits Earned | 12.0 | | GPA | 3.75 |
| CUMULATIVE | Credits Attempted | 18.0 | Credits Earned | 18.0 | | CGPA | 3.83 |
| SEMESTER : | FALL 2021 | | | | | | |
| BNG103 | BANGLA LANGUAGE AND | LITERATURE | 1 0 | 3.0 | B+ | | 3.3 |
| EMB101 | EMERGENCE OF BANGLA | DESH | | 3.0 | B- | | 2.7 |
| ENG102 | ENGLISH COMPOSITION I | | | 3.0 | C+ | | 2.3 |
| HUM103 | ETHICS AND CULTURE | | | 3.0 | B+ | | 3.3 |
| SEMESTER | Credits Attempted | 12.0 | Credits Earned | 12.0 | | GPA | 2.90 |
| CUMULATIVE | Credits Attempted | 30.0 | Credits Earned | 30.0 | | CGPA | 3.46 |
| SEMESTER : | SPRING 2022 | | | | | | |
| CSE111 | PROGRAMMING LANGUA | GE-II | | 3.0 | C+ | | 2.3 |
| CSE260 | DIGITAL LOGIC DESIGN | | | 3.0 | С | | 2.0 |
| PHY112 | PRINCIPLES OF PHYSICS | II | | 3.0 | С | | 2.0 |
| STA201 | ELEMENTS OF STATISTIC | S AND PROB | ABILITY | 3.0 | D- (NT) | | 0.7 |
| SEMESTER | Credits Attempted | 12.0 | Credits Earned | 12.0 | | GPA | 1.75 |
| CUMULATIVE | Credits Attempted | 42.0 | Credits Earned | 42.0 | | CGPA | 2.97 |
| SEMESTER : | SUMMER 2022 | | | | | | |
| CSE220 | DATA STRUCTURES | | | 3.0 | B- | | 2.7 |
| CSE330 | NUMERICAL METHODS | | | 3.0 | В | | 3.0 |
| FRN101 | BASIC FRENCH | , | | 3.0 | B+ | | 3.3 |
| MAT216 | MATHEMATICS IV: LINEAR ANALYSIS | R ALGEBRA & | FOURIER | 3.0 | B- | | 2.7 |
| STA201 | ELEMENTS OF STATISTIC | S AND PROB | ABILITY | 3.0 | B- (RT) | | 2.7 |
| SEMESTER | Credits Attempted | 15.0 | Credits Earned | 15.0 | | GPA | 2.88 |
| CUMULATIVE | Credits Attempted | 57.0 | Credits Earned | 54.0 | | CGPA | 3.07 |



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|------------|--|--------------|----------------|----------------|-------|------|--------------|
| SEMESTER : | FALL 2022 | | | | | | |
| CSE221 | ALGORITHMS | | | 3.0 | B- | / | 2.7 |
| CSE320 | DATA COMMUNICATION | S | | 3.0 | D- | | 0.7 |
| HUM101 | WORLD CIVILIZATION A | ND CULTURE | | 3.0 | B+ | | 3.3 |
| MAT215 | MATHEMATICS III: COMF TRANSFORMATIONS | PLEX VARIABI | LES & LAPLACE | 3.0 | A- | | 3.7 |
| SEMESTER | Credits Attempted | 12.0 | Credits Earned | 12.0 | | GPA | 2.60 |
| CUMULATIVE | Credits Attempted | 69.0 | Credits Earned | 66.0 | _ | CGPA | 2.99 |
| SEMESTER: | SPRING 2023 | | | | | | |
| BUS102 | BUSINESS - BASICS, ET | HICS AND EN | VIRONMENT | 3.0 | B+ | | 3.3 |
| CSE331 | AUTOMATA AND COMPL | JTABILITY | | 3.0 | B- | | 2.7 |
| CSE370 | DATABASE SYSTEMS | | / / | 3.0 | В | | 3.0 |
| CSE449 | PARALLEL, DISTRIBUTE COMPUTING (HPC) | D, AND HIGH- | PERFORMANCE | 3.0 | A- | | 3.7 |
| SEMESTER | Credits Attempted | 12.0 | Credits Earned | 12.0 | | GPA | 3.18 |
| CUMULATIVE | Credits Attempted | 81.0 | Credits Earned | 78.0 | _ | CGPA | 3.02 |
| SEMESTER : | SUMMER 2023 | | | | | | |
| ANT101 | INTRODUCTION TO ANT | HROPOLOGY | | 3.0 | A- | | 3.7 |
| CSE420 | COMPILER DESIGN | | | 3.0 | A- | | 3.7 |
| CSE428 | IMAGE PROCESSING | | | 3.0 | B+ | | 3.3 |
| CSE440 | NATURAL LANGUAGE P | ROCESSING I | | 3.0 | С | | 2.0 |
| SEMESTER | Credits Attempted | 12.0 | Credits Earned | 12.0 | | GPA | 3.18 |
| CUMULATIVE | Credits Attempted | 93.0 | Credits Earned | 90.0 | | CGPA | 3.04 |
| SEMESTER : | FALL 2023 | | • | | · | | |
| CSE340 | COMPUTER ARCHITECT | URE | | 3.0 | В | | 3.0 |
| CSE423 | COMPUTER GRAPHICS | | | 3.0 | A- | | 3.7 |
| CSE474 | SIMULATION AND MODE | 3.0 | Α | | 4.0 | | |
| CSE481 | QUANTUM COMPUTING | | | 3.0 | A- | | 3.7 |
| SEMESTER | Credits Attempted | 12.0 | Credits Earned | 12.0 | | GPA | 3.60 |
| CUMULATIVE | Credits Attempted | 105.0 | Credits Earned | 102.0 | | CGPA | 3.10 |
| A | ding : Satisfactory | | | | | | |

Academic Standing: Satisfactory