

NAME MOHAMAD FIRDAUS BIN HASAN
FACULTY FACULTY OF ELECTRONICS AND COMPUTER TECHNOLOGY AND ENGINEERING
PROGRAMME BACHELOR OF COMPUTER ENGINEERING WITH HONOURS

STUDENT ID NUMBER B022110136

IC/PASSPORT		INTAKE SESSION	1-2021/2022
DATE OF BIRTH	28/04/2002	GRADUATION	2025
GENDER	MALE	FINAL CGPA/STATUS	3.19 / SECOND UPPER CLASS

CODE	COURSE	STATUS	CREDIT HOUR	GRADE POINT VALUE	GRADE
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YEAR 1 / SEMESTER 1-2021/2022

BENR1113	FUNDAMENTAL OF ELECTRICAL & ELECTRONICS	3	3.70	A-
BENR1123	LOGIC CIRCUIT	3	2.30	C+
BENR1313	ENGINEERING MATHEMATICS	3	2.30	C+
BIPW1132	PHILOSOPHY AND CURRENT ISSUES	2	3.30	B+
BITG1233	COMPUTER PROGRAMMING	3	2.70	B-
BKKS1361	RUGBY	1	4.00	A

GPA: 2.91

CGPA: 2.91

Credit Earned: 15

YEAR 1 / SEMESTER 2-2021/2022

BENC2413	DIGITAL SYSTEM	3	2.00	C
BENR1323	DIFFERENTIAL EQUATIONS	3	2.70	B-
BENR1413	DATA STRUCTURE AND ALOGRITHM	3	3.30	B+
BENR1812	COMPUTER ENGINEERING PRACTICE 1	2	3.00	B
BIPW2132	APPRECIATION OF ETHICS AND CIVILIZATION	2	4.00	A
BKKS1321	FUTSAL	1	4.00	A
BLLW1142	ENGLISH FOR ACADEMIC PURPOSES	2	3.70	A-
BLLW1232	JAPANESE 1	2	3.00	B

GPA: 3.08

CGPA: 3.00

Credit Earned: 33

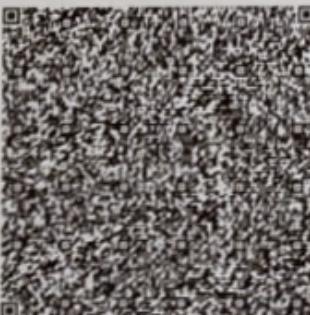
YEAR 2 / SEMESTER 1-2022/2023

BENC2423	MICROPROCESSOR TECHNOLOGY	3	3.00	B
BENC3173	COMPUTER NETWORK AND SYSTEM	3	3.30	B+
BENR2143	ANALOG ELECTRONICS AND DEVICES	3	3.70	A-
BENR2211	COMPUTER ENGINEERING LAB 1	1	3.70	A-
BENR2333	LINEAR ALGEBRA AND DISCRETE MATHEMATICS	3	3.70	A-
BENT3753	COMMUNICATION PRINCIPLES	3	3.30	B+
BLLW2152	ACADEMIC WRITING	2	3.30	B+

GPA: 3.41

CGPA: 3.14

Credit Earned: 51



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YEAR 2 / SEMESTER 2-2022/2023

BENG2143 ENGINEERING STATISTICS	3	4.00	A
BENR2023 COMPUTER ORGANIZATION AND ARCHITECTURE	3	3.70	A-
BENR2221 COMPUTER ENGINEERING LAB 2	1	3.70	A-
BENR2423 DATABASE AND CLOUD SYSTEM	3	3.70	A-
BENR2822 COMPUTER ENGINEERING PRACTICE 2	2	2.30	C+
BENR3613 VLSI DESIGN	3	4.00	A
BENT3733 SIGNALS AND SYSTEMS	3	2.30	C+

GPA: 3.41

CGPA: 3.21

Credit Earned: 69

YEAR 3 / SEMESTER 1-2023/2024

BENR3133 ELEKTROMAGNETIC	3	3.00	B
BENR3231 COMPUTER ENGINEERING LAB 3	1	3.00	B
BENR3433 INFORMATION SECURITY	3	2.70	B-
BENR3523 EMBEDDED SYSTEM DESIGN	3	2.30	C+
BENR4713 ARTIFICAL INTELLIGENCE	3	2.30	C+
BLHW1722 PHILOSOPHY OF SCIENCE AND TECHNOLOGY	2	3.30	B+
BLLW3162 ENGLISH FOR PROFESSIONAL INTERACTION	2	4.00	A

GPA: 2.85

CGPA: 3.14

Credit Earned: 86

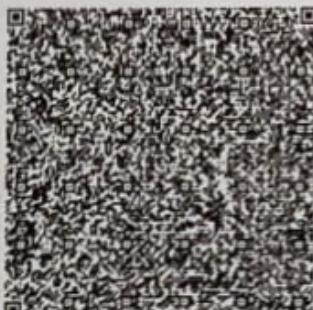
YEAR 3 / SEMESTER 2-2023/2024

BERN3322 ENGINEER AND SOCIETY	2	3.70	A-
BERN3763 DIGITAL SIGNAL PROCESSING	3	2.30	C+
BERN3863 INTEGRATED DESIGN PROJECT	3	3.70	A-
BERN4473 DIGITAL INTEGRATED CIRCUIT DESIGN	3	4.00	A
BERR3213 OPERATING SYSTEM	3	2.30	C+
BERR3241 COMPUTER ENGINEERING LAB 4	1	2.70	B-
BERR4513 COMPUTER INTERFACES	3	3.00	B

GPA: 3.11

CGPA: 3.14

Credit Earned: 104



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YEAR 3 / SEMESTER 3-2023/2024

BERN3005 INDUSTRIAL TRAINING	5	0.00	HL (PASS)
GPA: 0.00	CGPA: 3.14	Credit Earned: 109	

YEAR 4 / SEMESTER 1-2024/2025

BERN3223 CONTROL PRINCIPLES AND SYSTEMS	3	2.70	B-
BERN4972 BACHELOR DEGREE PROJECT I	2	4.00	A
BERR4723 DIGITAL IMAGE PROCESSING	3	3.70	A-
BERR4733 MACHINE LEARNING	3	2.30	C+
BTMW4012 TECHNOLOGY ENTREPRENEURSHIP	2	3.30	B+

GPA: 3.13	CGPA: 3.14	Credit Earned: 122	
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YEAR 4 / SEMESTER 2-2024/2025

BERN4984 BACHELOR DEGREE PROJECT II	4	3.70	A-
BERR4223 HIGH PERFORMANCE COMPUTING	3	4.00	A
BERR4643 SYSTEM ON CHIP INTEGRATION AND PACKAGING	3	4.00	A
BMIU3213 ENGINEERING ECONOMY AND MANAGEMENT	3	3.00	B

GPA: 3.68	CGPA: 3.19	Credit Earned: 135	Dean's List
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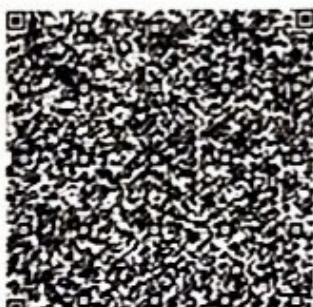
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SUMMARY

TOTAL CREDIT	135
CREDIT TRANSFER WITHOUT GRADE / CREDIT EXEMPTION	0
CREDIT TRANSFER WITH GRADE	0
TOTAL CREDIT EARNED	135

THIS TRANSCRIPT WAS ISSUED BY
THE OFFICE OF REGISTRAR

DATE: 29 AUGUST 2025
FOR REGISTRAR



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