



UNIVERSITY OF SINDH

JAMSHORO SINDH, PAKISTAN



ACADEMIC TRANSCRIPT

DEPARTMENT OF SOFTWARE ENGINEERING (FET)
BS (SOFTWARE ENGINEERING)

ROLL NO: 2K21/SWE/66

DATED: 22-SEP-2025

NAME: MUBASHIRA

FATHER'S NAME: ABDUL SALAM, KAIM KHANI

BS (SOFTWARE ENGINEERING) FIRST YEAR 2021

FIRST SEMESTER

C.NO.	SUBJECTS	MAX. MRKS.	MIN. MRKS.	OBT. MRKS.	CRT. HRS.	GRADE	Q.P
ENG300	ENGLISH -I (FUNCTIONAL ENGLISH)	100	50	80	3	A	10.8
IS302	ISLAMIC STUDIES	100	50	82	2	A	7.2
SENG310	BASIC ELECTRONICS	100	50	85	2	A+	8
SENG311	BASIC ELECTRONICS (LAB)	100	50	72	1	B	2.8
SENG312	PROGRAMMING FUNDAMENTALS	100	50	96	3	A+	12
SENG313	PROGRAMMING FUNDAMENTALS (LAB)	100	50	85	1	A+	4
SENG314	INFORMATION AND COMMUNICATION TECHNOLOGIES	100	50	80	2	A	7.2
SENG315	INFORMATION AND COMMUNICATION TECHNOLOGIES (LAB)	100	50	80	1	A	3.6
SENG316	CALCULUS & ANALYTICAL GEOMETRY	100	50	90	3	A+	12

MARKS SECURED: 750

G.P.A: 3.76

PASS/FAIL: PASS

SECOND SEMESTER

C.NO.	SUBJECTS	MAX. MRKS.	MIN. MRKS.	OBT. MRKS.	CRT. HRS.	GRADE	Q.P
ENG303	ENGLISH -II (COMMUNICATION SKILLS)	100	50	80	3	A	10.8
MNGT303	PRINCIPLES OF MANAGEMENT	100	50	84	3	A	10.8
SENG318	DIGITAL LOGIC DESIGN	100	50	84	2	A	7.2
SENG319	DIGITAL LOGIC DESIGN (LAB)	100	50	82	1	A	3.6
SENG320	OBJECT ORIENTED PROGRAMMING PARADIGM	100	50	88	3	A+	12
SENG321	OBJECT ORIENTED PROGRAMMING PARADIGM (LAB)	100	50	87	1	A+	4
SENG322	DISCRETE STRUCTURES	100	50	87	3	A+	12
SENG324	PROBABILITY AND STATISTICS	100	50	80	3	A	10.8

MARKS SECURED: 672

G.P.A: 3.75

PASS/FAIL: PASS

THIRD SEMESTER

C.NO.	SUBJECTS	MAX. MRKS.	MIN. MRKS.	OBT. MRKS.	CRT. HRS.	GRADE	Q.P
ENG400	ENGLISH -III (TECHNICAL REPORT WRITING)	100	50	60	3	C	6
PS403	PAKISTAN STUDIES	100	50	85	2	A+	9
SENG414	DATA STRUCTURES & ALGORITHMS	100	50	84	3	A	10.8
SENG415	DATA STRUCTURES & ALGORITHMS (LAB)	100	50	80	1	A	3.6
ENTR416	ENTREPRENEURSHIP	100	50	80	3	A	10.8
SENG418	LINEAR ALGEBRA	100	50	85	3	A+	12
SENG420	MICROPROCESSOR AND ASSEMBLY LANGUAGE	100	50	86	2	A+	8
SENG421	MICROPROCESSOR AND ASSEMBLY LANGUAGE (LAB)	100	50	85	1	A+	4

MARKS SECURED: 645

G.P.A: 3.51

PASS/FAIL: PASS

FOURTH SEMESTER

C.NO.	SUBJECTS	MAX. MRKS.	MIN. MRKS.	OBT. MRKS.	CRT. HRS.	GRADE	Q.P
HRM402	HUMAN RESOURCE MANAGEMENT	100	50	88	3	A+	12
SENG422	PROFESSIONAL PRACTICES	100	50	95	2	A+	8
SENG424	PYTHON PROGRAMMING	100	50	94	2	A+	8
SENG425	PYTHON PROGRAMMING (LAB)	100	50	90	1	A+	4
SENG426	SOFTWARE ENGINEERING	100	50	80	3	A	10.8
SENG428	COMPUTER COMMUNICATION AND NETWORKS	100	50	80	2	A	7.2
SENG429	COMPUTER COMMUNICATION AND NETWORKS (LAB)	100	50	83	1	A	3.6
SENG430	DATABASE SYSTEMS	100	50	80	3	A	10.8
SENG431	DATABASE SYSTEMS	100	50	85	1	A+	4

MARKS SECURED: 776

G.P.A: 3.80

PASS/FAIL: PASS

FIFTH SEMESTER

C.NO.	SUBJECTS	MAX. MRKS.	MIN. MRKS.	OBT. MRKS.	CRT. HRS.	GRADE	Q.P
SENG510	OBJECT ORIENTED SOFTWARE ENGINEERING	100	50	85	2	A+	8
SENG511	OBJECT ORIENTED SOFTWARE ENGINEERING (LAB)	100	50	80	1	A	3.6
SENG512	SOFTWARE REQUIREMENT AND SPECIFICATIONS	100	50	75	3	B+	9.6
SENG514	DATA BASE ADMINISTRATION AND MANAGEMENT	100	50	94	2	A+	8
SENG515	DATA BASE ADMINISTRATION AND MANAGEMENT (LAB)	100	50	96	1	A+	4
SENG516	COMPUTER GRAPHICS	100	50	82	2	A	7.2
SENG517	COMPUTER GRAPHICS (LAB)	100	50	80	1	A	3.6
SENG518	WEB ENGINEERING	100	50	80	2	A	7.2
SENG519	WEB ENGINEERING (LAB)	100	50	82	1	A	3.6
SENG520	OPERATING SYSTEMS	100	50	88	2	A+	8
SENG521	OPERATING SYSTEMS (LAB)	100	50	85	1	A+	4

MARKS SECURED: 927

G.P.A: 3.71

PASS/FAIL: PASS

SIXTH SEMESTER

C.NO.	SUBJECTS	MAX. MRKS.	MIN. MRKS.	OBT. MRKS.	CRT. HRS.	GRADE	Q.P
SENG524	MOBILE APPLICATION DEVELOPMENT	100	50	85	2	A+	8
SENG525	MOBILE APPLICATION DEVELOPMENT (LAB)	100	50	95	1	A+	4
SENG526	MULTIMEDIA SYSTEMS AND DESIGN	100	50	82	2	A	7.2
SENG527	MULTIMEDIA SYSTEMS AND DESIGN (LAB)	100	50	81	1	A	3.6
SENG528	SOFTWARE PROJECT MANAGEMENT	100	50	80	2	A	7.2
SENG529	SOFTWARE PROJECT MANAGEMENT (LAB)	100	50	90	1	A+	4
SENG530	SOFTWARE DESIGN AND ARCHITECTURE	100	50	85	3	A+	12
SENG532	DATA SCIENCE	100	50	80	3	A	10.8
SENG534	SECURE SOFTWARE DEVELOPMENT	100	50	80	3	A	10.8

MARKS SECURED: 758

G.P.A: 3.76

PASS/FAIL: PASS

SEVENTH SEMESTER

C.NO.	SUBJECTS	MAX. MRKS.	MIN. MRKS.	OBT. MRKS.	CRT. HRS.	GRADE	Q.P
SENG610	CLOUD COMPUTING	100	50	80	2	A	7.2
SENG611	CLOUD COMPUTING (LAB)	100	50	81	1	A	3.6
SENG612	HUMAN COMPUTER INTERACTION	100	50	80	2	A	7.2
SENG613	HUMAN COMPUTER INTERACTION (LAB)	100	50	80	1	A	3.6
SENG614	SERVICE ORIENTED ARCHITECTURE	100	50	81	2	A	7.2
SENG615	SERVICE ORIENTED ARCHITECTURE	100	50	85	1	A+	4
SENG616	FORMAL METHODS	100	50	80	3	A	10.8

MARKS SECURED: 566

G.P.A: 3.63

PASS/FAIL: PASS

EIGHTH SEMESTER

C.NO.	SUBJECTS	MAX. MRKS.	MIN. MRKS.	OBT. MRKS.	CRT. HRS.	GRADE	Q.P
SENG618	SOFTWARE VERIFICATION AND VALIDATION	100	50	86	2	A+	8
SENG619	SOFTWARE VERIFICATION AND VALIDATION	100	50	81	1	A	3.6
SENG620	PERVASIVE COMPUTING	100	50	75	2	B+	6.4
SENG621	PERVASIVE COMPUTING	100	50	70	1	B	2.8
SENG622	SOFTWARE ENGINEERING ECONOMICS	100	50	76	3	B+	9.6
SENG624	CAPSTONE PROJECT	200	100	160	6	A	21.6

MARKS SECURED: 548

G.P.A: 3.68/4.00

PASS/FAIL: PASS

RESULT: PASS

1) Errors and Omission can be rectified at any time on the basis of original record

2) The University reserves the right of issuing any correction in the result, if any mistake detected later on.

NOTE: - Duration of each semester is 6 months.

MARKS SECURED: 5642/6800

PERCENTAGE: 82.97

RESULT DECLARED: 12-MAY-2025

Controller of Examinations
University of Sindh, Jamshoro

Jan 2025