

Muhammad Nawaz Sharif University of Engineering and Technology Multan



ACADEMIC TRANSCRIPT

Registration No: 2019-CS-114 Student Name: Huzaifa Tahir Father Name: Tahir Tufail CNIC/Passport: 31304-8213353-3 DOB: 03-06-2003 Program: BS Computer Science
Session: 2019
Campus: Main
Mode of Study: Regular

Page 1 of 1

OOB:				_
Code	Course Title	CH	Grade	GPs
Fall 2019	AND THE PARTY OF T			
UME-315	Web Engineering	3.0	B+	9.9
UME-315L	Web Engineering	1.0	B+	3.3
CS-311	Introduction to ICT	3.0	B+	9.9
CS-312	Programming Fundamentals	3.0	В	9.0
CS-312L	Programming Fundamentals	1.0	B+	3.3
MTH-314	Calculus & Analytical Geometry	3.0	A-	11.1
ENG-313	English Composition & Comprehension	3.0	Α-	11.1
Semester C	H: 17.0 Cum CH: 17.0 GPA: 3.388 CGPA: 3.	388 Stat	us: Prom	oted
Spring 2020			150	
UME-321	Differential Equations	3.0	B+	9.9
CS-322	Object Oriented Programming	3.0	A-	11.1
CS-322L	Object Oriented Programming	1.0	A-	3.7
ENG-323	Communication & Presentation Skills	3.0	B+	9.9
PHY-324	Applied Physics	2.0	A-	7.4
PHY-324L	Applied Physics	1.0	B+	3.3
UME-325	Digital Image Processing	3.0	A-	11.1
UME-325L	Digital Image Processing	1.0	A-	3.7
Semester C	CH: 17.0 Cum CH: 34.0 GPA: 3.535 CGPA: 3	.462 Sta	tus: Pron	noted
		-		
Fall 2020				
William Co.	Computer Organization and Assembly Langu	age 3.0	B+	9,9
CS-431 C	Computer Organization and Assembly Langu Computer Organization and Assembly Langu		B+ B+	9,9
CS-431 C CS-431L C				
CS-431 C CS-431L C CS-432 I	Computer Organization and Assembly Langu-	age 1.0	B+	3.3
CS-431 C CS-431L C CS-432 I CS-432L I	Computer Organization and Assembly Langue Data Structures and Algorithms	age 1.0 3.0	B+ B+	3.3 9.9
CS-431 C CS-431L C CS-432 I CS-432L I CS-433 I	Computer Organization and Assembly Langu Data Structures and Algorithms Data Structures and Algorithms	3.0 1.0	B+ B+ B+	3.3 9.9 3.3
CS-431 C CS-431L C CS-432 I CS-432L I CS-433 I UME-434 I	Computer Organization and Assembly Langu Data Structures and Algorithms Data Structures and Algorithms Discrete Structures	3.0 1.0 3.0	B+ B+ B+ B+	3.3 9.9 3.3 9.9
CS-431 CS-431L CS-432 ICS-432 ICS-433 ICS-433 ICS-433 ICS-434 ICS-435	Computer Organization and Assembly Langu Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra	3.0 1.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B+	3.3 9.9 3.3 9.9 9.9 8.1
CS-431 CS-431L CS-432 ICS-432 ICS-433 ICS-433 ICS-433 ICS-434 ICS-435	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics H: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3.	3.0 1.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B+	3.3 9.9 3.3 9.9 9.9 8.1
CS-431 CS-431L CS-432L ICS-432L ICS-433 I UME-434 I MTH-435 I Semester CS-441	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics H: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3.1 Design and Analysis of Algorithms	3.0 1.0 3.0 3.0 3.0 3.0 3.0 3.73 Sta	B+ B+ B+ B+ B- tus: Prom	3.3 9.9 3.3 9.9 9.9 8.1
CS-431 CS-431L CS-432L ICS-432L ICS-433 I UME-434 I MTH-435 I Semester CS-441 CS-442	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics H: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3.1 Design and Analysis of Algorithms Theory of Automata	3.0 1.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom	3.3 9.9 3.3 9.9 9.9 8.1 noted
CS-431 C CS-431L C CS-432 I CS-432 I CS-433 I UME-434 I MTH-435 J Semester C Spring 202 CS-441 CS-442 CS-443	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics H: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3.1 Design and Analysis of Algorithms Theory of Automata Database Systems	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom	3.3 9.9 3.3 9.9 9.9 8.1 noted
CS-431 CS-432L CS-432L ICS-433 I UME-434 I MTH-435 J Semester C Spring 202 CS-441 CS-442 CS-443 CS-443L	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics H: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3. Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom	3.3 9.9 3.3 9.9 9.9 8.1 noted
CS-431 CS-432L CS-432L ICS-432 IUME-434 IMTH-435 ISSemester CS-441 CS-442 CS-443 CS-443 CS-444 CS-44	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics TH: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3.1 Design and Analysis of Algorithms Theory of Automata Database Systems Digital Logic Design	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom	3.3 9.9 3.3 9.9 9.9 8.1 noted
CS-431 CS-432 I CS-432 I CS-432 I UME-434 I MTH-435 I Semester C Spring 202 CS-441 CS-442 CS-443 CS-444 CS-444 CS-444 CS-444 L	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics TH: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3. Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems Digital Logic Design Digital Logic Design	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom A+ B+ A A+ B+	3.3 9.9 3.3 9.9 9.9 8.1 noted
CS-431 CS-431L CS-432 I CS-432 I CS-433 I UME-434 I MTH-435 I Semester C Spring 202 CS-441 CS-442 CS-443 L CS-444 CS-444 L UME-445	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics H: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3. Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems Digital Logic Design Digital Logic Design Project Management	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom A+ B+ A A+ B+ A	3.3 9.9 9.9 8.1 12.0 9.9 12.0 4.0 9.9 4.0 9.9
CS-431 CS-432L CS-432L ICS-433 I UME-434 I MTH-435 I Semester C Spring 202 CS-441 CS-442 CS-443 CS-443 CS-444 CS-444 UME-445 QS-210	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics TH: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3.1 Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems Digital Logic Design Digital Logic Design Project Management Teaching of Holy Quran with Translation-I	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom A+ B+ A A+ B+ A	3.3 9.9 3.3 9.9 8.1 noted
CS-431 CS-432L CS-432L ICS-433 I UME-434 I MTH-435 I Semester C Spring 202 CS-441 CS-442 CS-443 CS-443 CS-444 CS-444 UME-445 QS-210	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics H: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3. Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems Digital Logic Design Digital Logic Design Project Management	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom A+ B+ A A+ B+ A	3.3 9.9 3.3 9.9 8.1 noted
CS-431 CS-432L CS-432L ICS-433 I UME-434 I MTH-435 I Semester C Spring 202 CS-441 CS-442 CS-443 CS-443 CS-444 CS-444 UME-445 QS-210	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics TH: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3. Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems Digital Logic Design Digital Logic Design Project Management Teaching of Holy Quran with Translation-I H: 17.0 Cum CH: 68.0 GPA: 3.629 CGPA: 3.	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom	3.3 9.9 3.3 9.9 8.1 12.0 9.9 12.0 4.0 9.9 4.0 9.9 0.0
CS-431 CS-432L CS-432L ICS-433 I UME-434 I MTH-435 I Semester CS-441 CS-442 CS-443 CS-443 CS-444 CS-444 L UME-445 QS-210 Semester CS-481 CS-481 CS-481 CS-481 CS-481 CS-481 CS-481 CS-481 CS-481 CS-881 CS-88	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics TH: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3.1 Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems Digital Logic Design Digital Logic Design Project Management Teaching of Holy Quran with Translation-I	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom A+ B+ A A+ B+ A	3.3 9.9 3.3 9.9 8.1 noted
CS-431 CS-432L ICS-432 II CS-432 II UME-434 II MTH-435 II Semester CS-441 CS-442 CS-443 CS-443 CS-444 CS-444 CS-444 CS-444 CS-444 CS-444 CS-445 QS-210 Semester CFall 2021	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics TH: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3. Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems Digital Logic Design Digital Logic Design Project Management Teaching of Holy Quran with Translation-I H: 17.0 Cum CH: 68.0 GPA: 3.629 CGPA: 3.	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 1.0 3.0 1.0 437 Stat	B+ B+ B+ B+ B- tus: Prom	3.3 9.9 3.3 9.9 9.9 8.1 12.0 9.9 12.0 4.0 9.9 0.0
CS-431 CS-431L CS-432L ICS-432 II UME-434 II MTH-435 II Semester CS-441 CS-442 CS-443 CS-443 CS-444 CS-444 L UME-445 QS-210 Semester CS-551	Computer Organization and Assembly Langue Data Structures and Algorithms Data Structures and Algorithms Discrete Structures Linear Algebra Probability and Statistics TH: 17.0 Cum CH: 51.0 GPA: 3.194 CGPA: 3. Design and Analysis of Algorithms Theory of Automata Database Systems Database Systems Digital Logic Design Digital Logic Design Project Management Teaching of Holy Quran with Translation-I H: 17.0 Cum CH: 68.0 GPA: 3.629 CGPA: 3. Compiler Construction	3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	B+ B+ B+ B+ B- tus: Prom A+ B+ A A+ B+ A- Cus: Prom	3.3 9.9 3.3 9.9 9.9 8.1 12.0 9.9 12.0 4.0 9.9 9.0 0.0

Code	Course Title	CH	Grade	GPs
		2.0		11
CS-554	Software Engineering	3.0	A- A+	
UME-555	Multivariate Calculus	U. Taran		
Semester C	H: 16.0 Cum CH: 84.0 GPA: 3.769 CGPA: 3.5	500 Sta	tus: Pro	moted
Spring 202	2			
CS-561	Artificial Intelligence	3.0	Α-	- 11
CS-561L	Artificial Intelligence	1.0	A	4.
CS-562	Computer Networks	3.0	A+	12
CS-562L	Computer Networks	1.0	A	4.
UME-563	Mobile Application & Development	3.0	A	12
UME-563L	Mobile Application & Development	1.0	A	4.
UME-564	Fundamentals of Data Mining	3.0	B+	9.
ENG-565	Technical & Business Writing	3.0	A-	- 11
QS-310	Teaching of Holy Quran with Translation-II	0.0	A-	0.
Semester CI	H: 18,0 Cum CH: 102.0 GPA: 3.783 CGPA: 3.	550 St	atus: Pro	mote
Fall 2022	Carlo de Car			
UME-671	Financial Accounting	3.0	В	9.
UME-672	Marketing Management	3.0	A+	12
CS-673aL	Final Year Project-I	3.0	A+	12
CS-674	Parallel and Distributed Computing	3.0	A	12
PST-675	Pakistan Studies	2.0	Α	8.
Semester CI	H: 14.0 Cum CH: 116.0 GPA: 3.786 CGPA: 3.	.578 St	atus: Pro	mote
Spring 202.				
CS-681	Professional Practices	3.0	A	12
UME-682	Management Information System	3.0	A+	12
CS-673bL	Final Year Project-II	3.0	A+	12
CS-683	Information Security	3.0	A	12
ISL-684	Islamic Studies/Ethics	2.0	A	8.0
QS-410	Teaching of Holy Quran with Translation-IV	0.0	A-	0,0
-	H: 14.0 Cum CH: 130.0 GPA: 4.000 CGPA: 3.	624 St	atus: Pro	mote
Semester Cl	AT THE CAME OLD TO SECURE	27,000		_

Issue Date: December 13, 2023 Errors and Omissions Excepted

Serial No: 221427

Prepared & Checked by:

Issued By:

Controller of Examinations

Controller of Examinations

Muhammad Nawaz Sharif

University of Engineering and Technology,

Multan.



MUHAMMAD NAWAZ SHARIF UNIVERSITY OF ENGINEERING AND TECHNOLOGY, MULTAN, PAKISTAN

Introduction of MNS-UET: Muhammad Nawaz Sharif University of Engineering and Technology (MNS-UET), Multan was established in 2012 on the initiative of Government of Punjab. The major objective is to provide quality professional education in the Southern Punjab. Chartered as Muhammad Nawaz Sharif University of Engineering and Technology, Multan by Act X of 2014, dated: May 29, 2014.

Explanation of the Semester System Transcript

1.0 Academic Evaluation System: Until undergraduate Entry Session 2014 letter grades and corresponding grade points as shown in Table; 1 were used.

Table 1: Letter Grades and Corresponding Grade Points (Relative Grading System)

Grades	A+	A	B+	В	B-	C+	C	C-	D	F	W	WF	I	Df	Tr
										0.00					-

From undergraduate Entry Session 2015 revised letter grades and corresponding grade points as shown in Table 2 are in use.

Table 2: Revised Letter Grades and Corresponding Grade Points (Relative Grading System)

Grades	A+	A	A-	B+	В	B-	C+	C	C-	D+	D	F	W	WF	I	IP	Df	Tr
GP	4.00	4.00	3.70	3.30	3.00	2.70	2.30	2.00	1.70	1.30	1.00	0.00	-	-	~	-	-	-

Grades without any points assignments are: "W" stands for Withdrawn; "WF" stands for Forced Withdrawal; "I" stands for Incomplete; "IP" stands for In Progress; "DF" stands for Deficit subject in case of transferred students; "Tr" stands for transferred subject.

- **2.0 Minimum Requirements:** The minimum duration of the undergraduate degree programs shall not be less than four academic years in case of Engineering and Engineering Technology programs. The total minimum credit hours required for the award of B.Sc. degree is 130 in case of four academic years programs. The total minimum credit hours required for the award of M.Sc. Engineering degree is 30.
- **3.0** Academic Achievement Measures: Students' academic achievement in each semester is reflected by the Semester Grade Point Average (SGPA) and the overall performance is reflected by the Cumulative Grade Point Average (CGPA), both out of a maximum of 4.00.
- **4.0 Subject Repeat Policy:** Repeated subjects are shown with a (R) as suffix to the grade earned. In case of repetition of a subject, the new grade earned, whether high or low, replaces the previous grade in computation of CGPA.
- **5.0 Subject Classification:** The word (Th) suffixed to a subject name represents Theory and (Pr) represents Practical on the transcript. Some subjects may not be suffixed implying Theory only. In some cases, the subject number with a suffix "L" would represent practical of the subject having the number without this suffix.
- 6.0 Bachelor's and 16 years Master Degree Qualification Requirements: A minimum CGPA of 2.0 is required for the award of degree in the prescribed subject with no outstanding subject with a "W" grade and /or "F" grade.
- 7.0 M.Sc./M.Phil/M. Arch Degree Qualification Requirements: A minimum 30 credit hours with a CGPA of at least 2.5. This may comprise of 24 credit hours of course work and 6 credit hours of thesis, Or, 30 credit hours of course work with a non-credit design project.
- **8.0 CGPA and Percentage Equivalence:** CGPA and Percentage systems are two different systems of assessment and no equivalence as such can be specified. In CGPA system, grades reflect relative position of the student in the class whereas Percentage system is an absolute grading system reflecting actual marks earned in the examination.
- 9.0 Language of Instruction: The language of instruction at the University is English.

Address:

Controller of Examinations, MNS University of Engineering and Technology, Qasim Pur Colony, Near BCG
Chowk, Bahawalpur Road, Multan-60000-Pakistan

www.mnsuet.edu.pk E-mail: examinations@mnsuet.edu.pk Ph: 061 6761973 Fax: 00 92 61 9330591

