# Semester II - Bachelor Of Science In Computer Science Computer Science (NED) - A

Period/Time Days	08:30 - 09:50	10:00 - 11:20	11:30 - 12:50	01:00 - 02:20	02:30 - 03:50	04:00 - 05:20
Monday	Discrete Structures (CS122) Noor Ul Huda (NUH) R-204 2117000140		Digital Logic Design(P) (CS123(P)) Engr. Bilal Iqbal (BI) EL-I 2117000146	Digital Logic Design(P) (CS123(P)) Engr. Bilal Iqbal (BI) EL-I 2117000146		
Tuesday	Object Oriented Programming 3.1 (CS121) Syed Shahrooz Shamim (SSS) R-203 2117000138	Oral Communication Skills 20B (HS123) Syeda Umme Aeman Kamal (SUA) R-201 2117000152		Digital Logic Design (CS123) Engr. Zohaib Jawaid (ZJD) R-104 2117000142	Linear Algebra 3 20B (MS211) Alishba Tariq (ATQ) R-202 2117000150	
Wednesday	Discrete Structures (CS122) Noor UI Huda (NUH) R-303 2117000140		Object Oriented Programming 3.1(P) (CS121(P)) Syed Shahrooz Shamim (SSS) CL-I 2117000144	Object Oriented Programming 3.1(P) (CS121(P)) Syed Shahrooz Shamim (SSS) CL-I 2117000144		
Thursday	Object Oriented Programming 3.1 (CS121) Syed Shahrooz Shamim (SSS) R-104 2117000138	Oral Communication Skills 20B (HS123) Syeda Umme Aeman Kamal (SUA) R-104 2117000152		Digital Logic Design (CS123) Engr. Zohaib Jawaid (ZJD) LH 2117000142	Linear Algebra 3 20B (MS211) Alishba Tariq (ATQ) R-102 2117000150	
Friday	Digital Logic Design(P) (CS123(P)) Engr. Bilal Iqbal (BI) EL-I 2117000147	Digital Logic Design(P) (CS123(P)) Engr. Bilal Iqbal (BI) EL-I 2117000147				
Saturday		Mathematics-II (MS002) Engr. Rehan Ahmad Khan (RAK) R-101 2117000229	Mathematics-II (MS002) Engr. Rehan Ahmad Khan (RAK) R-101 2117000229			

Course No.	Course Name	C.Hrs	Lec / Practical	Faculty	
Theory					
CS121	Object Oriented Programming 3.1	3+0	Lecture	Syed Shahrooz Shamim (SSS)	
CS122	Discrete Structures	3+0	Lecture	Noor Ul Huda (NUH)	
CS123	Digital Logic Design	3+0	Lecture	Engr. Zohaib Jawaid (ZJD)	
HS123	Oral Communication Skills 20B	3+0	Lecture	Syeda Umme Aeman Kamal (SUA)	
MS002	Mathematics-II	1+0	Lecture	Engr. Rehan Ahmad Khan (RAK)	
MS211	Linear Algebra 3 20B	3+0	Lecture	Alishba Tariq (ATQ)	

Practical				
CS121(P)	Object Oriented Programming 3.1(P)	0+1	Practical	Syed Shahrooz Shamim (SSS)
CS123(P)	Digital Logic Design(P)	0+1	Practical	Engr. Bilal Iqbal (BI)

# Semester IV - Bachelor Of Science In Computer Science Computer Science (NED) - A

Period/Time Days	08:30 - 09:50	10:00 - 11:20	11:30 - 12:50	01:00 - 02:20	02:30 - 03:50	04:00 - 05:20
Monday		Economics (HS252) Muhammad Iftikhar Mubbashir (MIM) R-104 2117000207		Data Communication And Computer Networks (CS222) Shabina Mushtaque (SM) R-102 2117000201	Microprocessor And Assembly Language (CS223) Farhan Ahmed Karim (FA) R-101 2117000203	
Tuesday		Differential Equations (MS221) Dr. Syed Anwar Ali (SAA) R-204 2117000205	Introduction To Software Engineering (SE221) Fatima Shakeel (FSHK) R-104 2117000199			
Wednesday		Economics (HS252) Muhammad Iftikhar Mubbashir (MIM) R-104 2117000207		Data Communication And Computer Networks (CS222) Shabina Mushtaque (SM) R-201 2117000201	Microprocessor And Assembly Language (CS223) Farhan Ahmed Karim (FA) R-202 2117000203	
Thursday		Differential Equations (MS221) Dr. Syed Anwar Ali (SAA) R-303 2117000205	Introduction To Software Engineering (SE221) Fatima Shakeel (FSHK) R-301 2117000199			
Friday	Microprocessor And Assembly Language (P) (CS223(P)) Farhan Ahmed Karim (FA) CL-IV 2117000211	Microprocessor And Assembly Language (P) (CS223(P)) Farhan Ahmed Karim (FA) CL-IV 2117000211			Data Communication And Computer Networks(P) (CS222(P)) Shabina Mushtaque (SM) CL-I 2117000209	Data Communication And Computer Networks(P) (CS222(P)) Shabina Mushtaque (SM) CL-I 2117000209
Saturday						

Course No.	Course Name	C.Hrs	Lec / Practical	Faculty
Theory				
CS222	Data Communication And Computer Networks	3+0	Lecture	Shabina Mushtaque (SM)
CS223	Microprocessor And Assembly Language	2+0	Lecture	Farhan Ahmed Karim (FA)
HS252	Economics	3+0	Lecture	Muhammad Iftikhar Mubbashir (MIM)

MS221	Differential Equations	3 + 0	Lecture	Dr. Syed Anwar Ali (SAA)	
SE221	Introduction To Software Engineering	3+0	Lecture	Fatima Shakeel (FSHK)	
Practical					
CS222(P)	Data Communication And Computer Networks(P)	0 + 1	Practical	Shabina Mushtaque (SM)	
CS223(P)	Microprocessor And Assembly Language (P)	0 + 1	Practical	Farhan Ahmed Karim (FA)	

# Semester VI - Bachelor Of Science In Computer Science Computer Science (NED) - A

Period/Time Days	08:30 - 09:50	10:00 - 11:20	11:30 - 12:50	01:00 - 02:20	02:30 - 03:50	04:00 - 05:20
Monday	Object Oriented Analysis & Design (CS355) Syed Faisal Ali (SFA) R-103 2117000223		Artificial Intelligence (CS321) Muhammad Usman Arif (MUA) CL-IV 2117000213	Artificial Intelligence (CS321) Muhammad Usman Arif (MUA) CL-IV 2117000213		
Tuesday	Marketing (HS253) Qazi Salman (QSL) R-204 2117000219		Numerical Computing 2.1(P) (CS323(P)) Asma Idris Mala (AM) CL-II 2117000227	Numerical Computing 2.1(P) (CS323(P)) Asma Idris Mala (AM) CL-II 2117000227	Artificial Intelligence (P) (CS321(P)) Muhammad Usman Arif (MUA) CL-II 2117000225	Artificial Intelligence (P) (CS321(P)) Muhammad Usman Arif (MUA) CL-II 2117000225
Wednesday	Object Oriented Analysis & Design (CS355) Syed Faisal Ali (SFA) R-103 2117000223		Design And Analysis Of Algorithms (CS322) Syed Faisal Ali (SFA) R-202 2117000215	Mobile Computing (CS453) Syeda Sadia Salman (SAS) R-202 2117000221		
Thursday	Marketing (HS253) Qazi Salman (QSL) R-301 2117000219		Numerical Computing 2.1 (CS323) Ahmed Farid (AFD) R-104 2117000217			
Friday	Design And Analysis Of Algorithms (CS322) Syed Faisal Ali (SFA) R-204 2117000215	Mobile Computing (CS453) Syeda Sadia Salman (SAS) R-204 2117000221	Numerical Computing 2.1 (CS323) Ahmed Farid (AFD) R-302 2117000217			
Saturday						

Course No.	Course Name	C.Hrs	Lec / Practical	Faculty
Theory				
CS321	Artificial Intelligence	2+0	Lecture	Muhammad Usman Arif (MUA)
CS322	Design And Analysis Of Algorithms	3+0	Lecture	Syed Faisal Ali (SFA)
CS323	Numerical Computing 2.1	2+0	Lecture	Ahmed Farid (AFD)
CS355	Object Oriented Analysis & Design	3+0	Lecture	Syed Faisal Ali (SFA)
CS453	Mobile Computing	3+0	Lecture	Syeda Sadia Salman (SaS)
HS253	Marketing	3+0	Lecture	Qazi Salman (QSL)
Practical				
CS321(P)	Artificial Intelligence (P)	0+1	Practical	Muhammad Usman Arif (MUA)

CS323(P) Numerical Computing 2.1(P) 0 + 1 Practical Asma Idris Mala (AM)

# Semester VIII - Bachelor Of Science In Computer Science Computer Science (NED) - A

Period/Time Days	08:30 - 09:50	10:00 - 11:20	11:30 - 12:50	01:00 - 02:20	02:30 - 03:50	04:00 - 05:20
Monday				Professional Practices (HS421) Amir Khan (AK) R-103 2117000181	Cloud Computing (CS451) Zeeshan Saleem Khan (ZS) R-103 2117000185	
Tuesday						
Wednesday						
Thursday	Digital Image Processing 2.1 (CS457) Dr. Muhammad Wasim (MW) LH 2117000183	Digital Image Processing 2.1 (CS457) Dr. Muhammad Wasim (MW) LH 2117000183		Professional Practices (HS421) Amir Khan (AK) R-204 2117000181	Cloud Computing (CS451) Zeeshan Saleem Khan (ZS) LH 2117000185	
Friday	Digital Image Processing 2.1(P) (CS457(P)) Dr. Muhammad Wasim (MW) CL-II 2117000187	Digital Image Processing 2.1(P) (CS457(P)) Dr. Muhammad Wasim (MW) CL-II 2117000187				
Saturday						

Course No.	Course Name	C.Hrs	Lec / Practical	Faculty	
Theory					
CS451	Cloud Computing	3+0	Lecture	Zeeshan Saleem Khan (ZS)	
CS457	Digital Image Processing 2.1	2+0	Lecture	Dr. Muhammad Wasim (MW)	
HS421	Professional Practices	3+0	Lecture	Amir Khan (AK)	
Practical					