



North Western University

BANGLADESH

Issue No. 14316

Faculty of Science and Technology
Department of Computer Science and Engineering
Program: Bachelor of Science in Computer Science and Engineering

Serial No. 3008

Transcript of Academic Records

Summary

Name of Student	: Md. Habibur Rahman
Student ID	: 20142074010
Degree Awarded	: Bachelor of Science in Computer Science and Engineering
Enrollment Semester	: Summer-2014
Completion Semester	: Spring-2018
Minimum Number of Credit Hours required for the Degree	: 160.00
Total Credit Hours Completed	: 162.00 (excluding the Exempted Credit Hours)
Total Credit Hours Completed	: 162.00 (including the Exempted Credit Hours)
CGPA	: 3.75 (Distinction)
Medium of Instruction	: English
This Transcript contains Four pages including this page	
Result Published on	: December 23, 2018

Issued at Khulna on January 19, 2019

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Controller of Examinations

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North Western University

BANGLADESH

Issue No. 4313

Faculty of Science and Technology
Department of Computer Science and Engineering
Program: Bachelor of Science in Computer Science and Engineering

Serial No. 3005

Name : Md. Habibur Rahman
Student ID : 20142074010

Enrollment Semester : Summer-2014
Completion Semester : Spring-2018

Transcript of Academic Records

Course Code	Course Title	Credit Hours	Grade
Summer-2014			
CSE-1101	Computer Basic and Programming	3.00	A+
CSE-1102	Computer Basic and Programming Sessional	1.50	A+
Hum-1141	English and Human Communication	1.50	A+
Math-1131	Mathematics I	3.00	A+
Phy-1133	Physics I	3.00	A+
Phy-1134	Physics Sessional I	0.75	A+
Total Credit Hours : 12.75		Semester GPA	: 4.00
Fall-2014			
CSE-1201	Object Oriented Programming	3.00	A
CSE-1202	Object Oriented Programming Sessional	0.75	A+
CSE-1204	Software Development Sessional-I	1.50	A+
EEE-1221	Electrical Circuits	1.50	A+
EEE-1222	Electrical Circuits Sessional	0.75	A+
Math-1231	Mathematics-II	3.00	A+
ME-1223	Mechanics and Heat Engineering	1.50	A+
ME-1224	Engineering Drawing and CAD Sessional	0.75	A+
Total Credit Hours : 12.75		Semester GPA	: 3.94
Spring-2015			
Chem-1335	Chemistry	3.00	A+
Chem-1336	Chemistry Sessional	0.75	A+
CSE-1301	Digital Logic Design	3.00	A
CSE-1302	Digital Logic Design Sessional	0.75	A+
Math-1331	Mathematics-III	3.00	A+
Phy-1333	Physics-II	3.00	B+
Phy-1334	Physics-II Sessional	0.75	A+
Total Credit Hours : 14.25		Semester GPA	: 3.79
Summer-2015			
CSE-2101	Data Structures	3.00	A+
CSE-2102	Data Structure Sessional	0.75	A+
EEE-2121	Electronic Devices and Circuits	3.00	A+
EEE-2122	Electronic Devices and Circuits Sessional	0.75	A+
Hum-2141	Government and Sociology	1.50	A
Math-2131	Mathematics-IV	3.00	A+
Total Credit Hours : 12.00		Semester GPA	: 3.97

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North Western University

BANGLADESH

3006

Issue No. **14314**

*Faculty of Science and Technology
Department of Computer Science and Engineering
Program: Bachelor of Science in Computer Science and Engineering*

Serial No.

Name : Md. Habibur Rahman
Student ID : 20142074010

Enrollment Semester : Summer-2014
Completion Semester : Spring-2018

Transcript of Academic Records

Course Code	Course Title	Credit Hours	Grade
Fall-2015			
CSE-2201	Algorithms	3.00	A+
CSE-2202	Algorithms Sessional	1.50	A+
CSE-2204	Software Development Sessional-II	1.50	A+
CSE-2205	Discrete Mathematics	3.00	A-
Hum-2241	Economics	1.50	A-
Math-2231	Mathematics -V	3.00	C
Total Credit Hours	: 13.50	Semester GPA	: 3.44
Spring-2016			
CSE-2301	Microprocessors and Microcomputers	3.00	B+
CSE-2302	Microprocessors and Microcomputers Sessional	1.50	A+
CSE-2303	Numerical Analysis	3.00	A-
CSE-2304	Numerical Analysis Sessional	0.75	A
EEE-2321	Electrical Technology	1.50	A-
EEE-2322	Electrical Technology Sessional	0.75	A+
Hum-2341	Psychology	1.50	B+
Total Credit Hours	: 12.00	Semester GPA	: 3.52
Summer-2016			
CSE-3101	Applied Probability and Queuing Theory	3.00	A+
CSE-3104	Internet Programming Sessional	0.75	B
CSE-3106	Software Development Sessional III	1.50	A+
CSE-3107	Database Systems	3.00	A+
CSE-3108	Database Systems Sessional	0.75	A+
EEE-3121	Digital Electronics and Pulse Techniques	3.00	A
EEE-3122	Digital Electronic and Pulse Techniques Sessional	1.50	A+
Hum-3141	Accounting	1.50	A+
Total Credit Hours	: 15.00	Semester GPA	: 3.90
Fall-2016			
CSE-3201	Artificial Intelligence and Expert System	3.00	A
CSE-3202	Artificial Intelligence and Expert Systems Sessional	0.75	B-
CSE-3203	Software Engineering	3.00	B
CSE-3204	Software Engineering Sessional	0.75	A-
CSE-3205	Computer Networks	3.00	A+
CSE-3206	Computer Networks Sessional	0.75	A+
Hum-3241	Industrial Management and Law	3.00	A+
Total Credit Hours	: 14.25	Semester GPA	: 3.64

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North Western University

BANGLADESH

Issue No: 4315

Faculty of Science and Technology
Department of Computer Science and Engineering
Program: Bachelor of Science in Computer Science and Engineering

Serial No. 3007

Name : Md. Habibur Rahman
Student ID : 20142074010

Enrollment Semester : Summer-2014
Completion Semester : Spring-2018

Transcript of Academic Records

Course Code	Course Title	Credit Hours	Grade
Spring-2017			
CSE-3301	Systems Programming and Operating System	3.00	A+
CSE-3302	Systems Programming and Operating System Sessional	0.75	A+
CSE-3303	Computational Geometry	3.00	A+
CSE-3304	Computational Geometry Sessional	0.75	A+
CSE-3305	Computer Architecture	3.00	D
EEE-3321	Data Communication	3.00	A+
Total Credit Hours : 13.50		Semester GPA : 3.56	
Summer-2017			
CSE-4101	Neural Networks and Fuzzy Systems	3.00	A-
CSE-4102	Neural Networks and Fuzzy Systems Sessional	0.75	A
CSE-4103	Compiler Design	3.00	A-
CSE-4104	Compiler Design Sessional	0.75	B
CSE-4105	Parallel and Distributed Processing	3.00	A+
EEE-4121	Electrical Measurement and Instrumentation	3.00	A
EEE-4122	Electrical Measurement and Instrumentation Sessional	0.75	A-
Total Credit Hours : 14.25		Semester GPA : 3.64	
Fall-2017			
CSE-4200	Project and Thesis I	1.50	A+
CSE-4201	Information System Analysis and Design	3.00	A
CSE-4202	Information System Analysis and Design Sessional	0.75	B
CSE-4203	Advanced Computer Architecture	3.00	A+
CSE-4205	Digital System Design	3.00	B+
CSE-4206	Digital System Sessional	0.75	A+
EEE-4225	Telecommunication	3.00	A+
Total Credit Hours : 15.00		Semester GPA : 3.75	
Spring-2018			
CSE-4300	Project and Thesis II	1.50	A+
CSE-4301	Computer Graphics and Pattern Recognition	3.00	A+
CSE-4302	Computer Graphics and Pattern Recognition Sessional	0.75	A+
CSE-4303	Robotics and Computer Vision	3.00	A-
CSE-4305	Information Security and Control	1.50	A
CSE-4315	Simulation and Modeling	3.00	A+
CSE-4320	Industrial Training	0.00	Pass
Total Credit Hours : 12.75		Semester GPA : 3.85	
Cumulative Grade Point Average (CGPA): 3.75			

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