

Department of CSE; Course Offer List :: Fall 2021

Course Code	Course Title	Credits	Course Teacher	
1st Semester	Total Credit: 9		Advisor: Ms. Tasnim Zahan (TZT)	
CSE-111	Fundamentals of Computers	3	Mr. Pranta Sarker (PSD)	
GED-101	Bangladesh Studies	3	Mr. Mufti Nadimul Quamar Ahmed (MNQ)	
CSE-123	Discrete Mathematics	3	Ms. Tasnim Zahan (TZT)	
2nd Semester	Total Credit: 16.5		Advisor: Ms. Tasnim Zahan (TZT)	
PHY-101	Mechanics, Wave, Heat & Thermodynamics	3	Prof. Dr. M. Shah Alam (MSA)	
CSE-113	Structured Programming Language	3	Prof. Dr. M. Shahidur Rahman (MSR)	
CSE-114	Structured Programming Language Lab	1.5	Prof. Dr. M. Shahidur Rahman (MSR)	
CSE-123	Discrete Mathematics	3	Ms. Tasnim Zahan (TZT)	
BBA-201	Cost and Management Accounting	3	Md. Nasir Uddin (MNU)	
GED-101	Bangladesh Studies	3	Mr. Mufti Nadimul Quamar Ahmed (MNQ)	
3rd Semester	Total Credit: 12		Advisor: Mr. Al Mehdi Saadat Chowdhury (SC)	
PHY-101	Mechanics, Wave, Heat & Thermodynamics	3	Prof. Dr. M. Shah Alam (MSA)	
MAT-201	Numerical Methods	3	Mr. Al Mehdi Saadat Chowdhury (SC)	
BBA-201	Cost and Management Accounting	3	Md. Nasir Uddin (MNU)	
GED-101	Bangladesh Studies	3	Mr. Mufti Nadimul Quamar Ahmed (MNQ)	
4th Semester	Total Credit: 9		Advisor: Mr. Al Mehdi Saadat Chowdhury (SC)	
PHY-101	Mechanics, Wave, Heat & Thermodynamics	3	Prof. Dr. M. Shah Alam (MSA)	
MAT-201	Numerical Methods	3	Mr. Al Mehdi Saadat Chowdhury (SC)	
BBA-201	Cost and Management Accounting	3	Md. Nasir Uddin (MNU)	
5th Semester	Total Credit: 16.5		Advisor: Mr. Pranta Sarker (PSD)	
PHY-101	Mechanics, Wave, Heat & Thermodynamics	3	Prof. Dr. M. Shah Alam (MSA)	
MAT-201	Numerical Methods	3	Mr. Al Mehdi Saadat Chowdhury (SC)	
STA-201	Basic Statistics & Probability	3	Mr. Noushad Sojib (NS)	
CSE-313	Database System	3	Ms. Tasnim Zahan (TZT)	
CSE-314	Database System Lab	1.5	Ms. Tasnim Zahan (TZT)	
CSE-315	Communication Engineering	3	Mr. Pranta Sarker (PSD)	
6th Semester	Total Credit: 16.5		Advisor: Mr. Noushad Sojib (NS)	
PHY-101	Mechanics, Wave, Heat & Thermodynamics	3	Prof. Dr. M. Shah Alam (MSA)	Prof. Dr. M. Shah Alam (MSA)
STA-201	Basic Statistics & Probability	3	Mr. Noushad Sojib (NS)	Mr. Noushad Sojib (NS)
MAT-203	Complex Variables, Laplace Transform and Fourier Series	3	Mr. Rathindra Chandra Gope (RCG)	Mr. Rathindra Chandra Gope (RCG)
CSE-313	Database System	3	Ms. Tasnim Zahan (TZT)	Ms. Tasnim Zahan (TZT)
CSE-314	Database System Lab	1.5	Ms. Tasnim Zahan (TZT)	Ms. Tasnim Zahan (TZT)
CSE-315	Communication Engineering	3	Mr. Pranta Sarker (PSD)	Mr. Pranta Sarker (PSD)
7th Semester	Total Credit: 10.5		Advisor: Mr. Al Mehdi Saadat Chowdhury (SC)	
MAT-201	Numerical Methods	3	Mr. Al Mehdi Saadat Chowdhury (SC)	
BBA-201	Cost and Management Accounting	3	Md. Nasir Uddin (MNU)	
CSE-313	Database System	3	Ms. Tasnim Zahan (TZT)	
CSE-314	Database System Lab	1.5	Ms. Tasnim Zahan (TZT)	
8th Semester	Total Credit: 15		Advisor: Mr. Noushad Sojib (NS)	
MAT-201	Numerical Methods	3	Mr. Al Mehdi Saadat Chowdhury (SC)	
BBA-201	Cost and Management Accounting	3	Md. Nasir Uddin (MNU)	
CSE-413	Web Engineering	3	Mr. Noushad Sojib (NS)	
CSE-414	Web Engineering Lab	1.5	Mr. Noushad Sojib (NS)	
CSE-455	Machine Learning	3	Mr. Al Mehdi Saadat Chowdhury (SC)	
CSE-456	Machine Learning Lab	1.5	Mr. Al Mehdi Saadat Chowdhury (SC)	

Department of CSE; Course Offer List :: Fall 2021

Course Code	Course Title	Credits	Course Teacher	
9th Semester	Total Credit: 13.5		Advisor: Mr. Al Mehdi Saadat Chowdhury (SC)	
CSE-321	Microprocessor & Interfacing	3	Mr. Shahadat Hussain Parvez (SHP)	
CSE-322	Microprocessor & Interfacing Lab	1.5	Mr. Shahadat Hussain Parvez (SHP)	
CSE-413	Web Engineering	3	Mr. Noushad Sojib (NS)	Mr. Noushad Sojib (NS)
CSE-414	Web Engineering Lab	1.5	Mr. Noushad Sojib (NS)	Mr. Noushad Sojib (NS)
CSE-455	Machine Learning	3	Mr. Al Mehdi Saadat Chowdhury (SC)	Mr. Al Mehdi Saadat Chowdhury (SC)
CSE-456	Machine Learning Lab	1.5	Mr. Al Mehdi Saadat Chowdhury (SC)	Mr. Al Mehdi Saadat Chowdhury (SC)
10th Semester	Total Credit: 12		Advisor: Mr. Pranta Sarker (PSD)	
CSE-421	Compiler Construction	3	Mr. Pranta Sarker (PSD)	
CSE-422	Compiler Construction Lab	1.5	Mr. Pranta Sarker (PSD)	
CSE-431	Digital Signal Processing	3	Mr. Shahadat Hussain Parvez (SHP)	
CSE-432	Digital Signal Processing Lab	1.5	Mr. Shahadat Hussain Parvez (SHP)	
CSE-425	Cyber and Intellectual Property Law	3		
11th Semester	Total Credit: 11		Advisor: Mr. Pranta Sarker (PSD)	
CSE-400	Thesis / Project I	2	Multiple Teachers	
CSE-421	Compiler Construction	3	Mr. Pranta Sarker (PSD)	
CSE-422	Compiler Construction Lab	1.5	Mr. Pranta Sarker (PSD)	
CSE-431	Digital Signal Processing	3	Mr. Shahadat Hussain Parvez (SHP)	
CSE-432	Digital Signal Processing Lab	1.5	Mr. Shahadat Hussain Parvez (SHP)	
12th Semester	Total Credit: 11		Advisor: Mr. Shahadat Hussain Parvez (SHP)	
CSE-402	Thesis/ Project II	2	Multiple Teachers	
CSE-404	Viva Voce	1.5	Board	
CSE-431	Digital Signal Processing	3	Mr. Shahadat Hussain Parvez (SHP)	Mr. Shahadat Hussain Parvez (SHP)
CSE-432	Digital Signal Processing Lab	1.5	Mr. Shahadat Hussain Parvez (SHP)	Mr. Shahadat Hussain Parvez (SHP)
CSE-425	Cyber and Intellectual Property Law	3	Dr. Md. Nayem Alimul Hyder (NH)	
Others				
CSE 113	Introduction to Computer Applications (DoBuA)	3	Mr. Pranta Sarker (PSD)	
CSE 106	Introduction to Computer Applications (DoENG)	3	Mr. Pranta Sarker (PSD)	