

Couse Code	Cours Title	Credit
CSE411	Computer Architecture and Organization	3
MAT121	Mathematics - II: Linear Algebra and Coordinate Geometry	3
MAT121	Mathematics-II: Calculus, Complex Variables and Linear Algebra	3
CSE131	Discrete Mathematics	3
CSE233	Object Oriented Programming II	1
CSE216	Software Project II	1
ACT 211	Financial and Managerial Accounting	2
CSE122	Programming and Problem Solving	3
CSE123	Programming and Problem Solving Lab	1
STA221	Statistics and Probability	3
CSE226	Software Project III	1
CSE234	Object Oriented Programming II Lab	2
CSE-124	Business Application Design and Employability	1
CSE132	Electrical Circuits	3
CSE133	Electrical Circuits Lab	1
CSE-334	Wireless Programming	3
SAT-133	Statistics and Probability	3
CSE311	Database Management System	3
CSE214	Algorithm	2
CSE215	Algorithm Lab	2
CSE-122	Programming and Problem Solving	2
CSE-123	Problem Solving Lab	2
CSE423	Embedded System	3
CSE450	Data Mining	3
CSE421	Computer graphics	3
CSE422	Computer graphics lab	1
CSE414	Simulation and Modeling	3
CSE415	Simulation and Modeling Lab	1
CSE417	Web Engineering	3
CSE418	Web Engineering Lab	1
ACT301	Financial and Managerial Accounting	2
CSE 224	Electronic device & Circuits	3
CSE 225	Electronic device & Circuits Lab	1
ENG 123	Writing and Comprehension	3
CSE136	Software Project I	1
CSE 132	Electrical Circuits	1
CSE 133	Electrical Circuits Lab	2
CSE 222	Object Oriented Programming Lab	2
CSE 221	Object Oriented Programming	2
GED121	Bangladesh Studies	3

CSE212	Digital Electronics	3
CSE213	Digital Electronics Lab	1
CSE234	Numerical Methods	3
CSE233	Data Communication	3
CSE433	Digital Image Processing	3
CSE444	Introduction to Robotics	3
CSE323	Operating Systems	3
CSE324	Operating Systems Lab	1
CSE 132	Electrical Circuits	2
GED201	Bangladesh Studies	3