

Daffodil International University					
Department of Electrical and Electronic Engineering					
Course Offer Spring-2022 (Day Bi-Semester)					
Batch	L-T	Course Code	Course Title	Credit	Total Credit
201	(3-1)	EEE 122	Electrical Circuits Laboratory	1	19
		EEE 222	Electronics Laboratory	1	
		EEE 224	Energy Conversion Laboratory	1	
		EEE 226	Digital Electronics Laboratory	1	
		EEE 311	Communication Engineering I	3	
		EEE 313	Microprocessor and Interfacing	3	
		EEE 315	Power System analysis	3	
		EEE 317	Control Systems	3	
		EEE 319	Electromagnetic Fields and Waves	3	
203	(2-2)	EEE 122	Electrical Circuits Laboratory	1	18
		EEE 124	Circuit Simulation Laboratory	1	
		CE 212	Engineering Drawing and Services Design Laboratory	1	
		EEE 218	Numerical Analysis Laboratory	1	
		ME 222	Basic Mechanical Engineering Laboratory	1	
		EEE 221	Electronics II	3	
		EEE 222	Electronics Laboratory	1	
		EEE 223	Energy Conversion II	3	
		EEE 225	Digital Electronics	3	
		EEE 227	Transmission and Distribution of Electrical Power	3	
211	(2-1)	EEE 122	Electrical Circuits Laboratory	1	18
		MAT 211	Ordinary and Partial Differential Equation	3	
		CE 212	Engineering Drawing and Services Design Laboratory	1	
		EEE 211	Electronics I	3	
		EEE 213	Energy Conversion I	3	
		EEE 215	Electrical Properties of Materials	3	

		EEE 218	Numerical Analysis Laboratory	1				
		EEE 219	Continuous Signals and Linear Systems	3				
213	(1-2)	ENG 122	Professional English II	1	16			
		CSE 122	Programming I	1				
		HUM 121	Economics and Accounting for Engineers	2				
		MAT 121	Linear Algebra & Complex Variable	3				
		MAT 123	Co-ordinate Geometry, Vector Analysis and Statistics	3				
		HUM 124	Art of Living	1				
		EEE 121	Electrical Circuits II	3				
		EEE 122	Electrical Circuits Laboratory	1				
		EEE 124	Circuit Simulation Laboratory	1				
		221	(1-1)	HUM 111		Functional Bengali Language	2	17
				BDS 111		Bangladesh Studies	2	
PHY 111	Physics			2				
PHY 112	Physics Laboratory			1				
CHE 111	Chemistry			2				
CHE 112	Chemistry Laboratory			1				
MAT 111	Differential and Integral Calculus			3				
ENG 112	Professional English I			1				
EEE 111	Electrical Circuits I			3				