

**Daffodil International University**  
**Department of Electrical and Electronic Engineering**  
**Course Offer Spring-2022 (City\_Eve)**

<b>Batch</b>	<b>L-T</b>	<b>Course Code</b>	<b>Course Title</b>	<b>Credit</b>	<b>Total Credit</b>
191	L4T1	EEE 336	Engineering Drawing	1	10
		EEE 312	Digital Electronics Laboratory	1	
		EEE 412	Industrial Electronics Laboratory	1	
		EEE 483	Microwave Engineering	3	
		EEE 485	Data Communication and Computer Networks	3	
		EEE 400	Comprehensive VIVA	1	
192	L3T3	EEE 234	Energy Conversion Laboratory	1	17
		EEE 337	Measurement and Instrumentation	3	
		EEE 338	Measurement and Instrumentation Laboratory	1	
		EEE 449	Power Plant Engineering	3	
		EEE 457	Power System Protection	3	
		EEE 458	Power System Protection Laboratory	1	
		EEE 467	Mobile Cellular Communication	3	
		EEE 400	Capstone Project (Part-2)	2	

193	<b>L3T2</b>	EEE 234	Energy Conversion Laboratory	1	15
		EEE 331	Microprocessor and Interfacing	3	
		EEE 332	Microprocessor and Interfacing Laboratory	1	
		EEE 335	Power Electronics	3	
		EEE 336	Power Electronics Laboratory	1	
		ECO 411	Energy Economics	3	
		EMP 101/ HUM 413	Employability 360o/ Technology Entrepreneurship	2	
		EEE 400	Capstone Project (Part-1)	1	
201	<b>L3T1</b>	CSE 312	Programming II	1	10
		EEE 317	Control Systems	3	
		EEE 318	Control Systems Laboratory	1	
		EEE 323	Digital Signal Processing	3	
		EEE 324	Digital Signal Processing Laboratory	1	
		EEE 226	Digital Electronics Laboratory	1	
203	<b>L2T2</b>	EEE 222	Electronics Laboratory	1	13
		CE 212	Engineering Drawing and Services Design Laboratory	1	
		EEE 218	Numerical Analysis Laboratory	1	
		EEE 225	Digital Electronics	3	
		EEE 226	Digital Electronics Laboratory	1	
		EEE 227	Transmission and Distribution of Electrical Power	3	
		EEE 311	Communication Engineering I	3	

211	L2T1	ENG 422	Professional English III	1	16
		EEE 122	Electrical Circuits Laboratory	1	
		EEE 215	Electrical Properties of Materials	3	
		EEE 219	Continuous Signals and Linear Systems	3	
		EEE 221	Electronics II	3	
		EEE 222	Electronics Laboratory	1	
		EEE 223	Energy Conversion II	3	
		EEE 224	Energy Conversion Laboratory	1	
212	L1T3	ENG 422	Professional English III	1	12
		EEE 121	Electrical Circuits II	3	
		EEE 122	Electrical Circuits Laboratory	1	
		EEE 124	Circuit Simulation Laboratory	1	
		EEE 211	Electronics I	3	
		EEE 213	Energy Conversion I	3	
213	L1T2	EEE 111	Electrical Circuits I	3	12
		CSE 122	Programming I	1	
		ENG 122	Professional English II	1	
		MAT 123	Co-ordinate Geometry, Vector Analysis and Statistics	3	
		HUM 124	Art of Living	1	
		MAT 211	Ordinary and Partial Differential Equation	3	