

Daffodil International University

Department of Electrical & Electronic Engineering

List of Accepted Courses (For old syllabus)

Program: B.Sc in Electrical and Electronic Engineering (Evening)

***Maximum Accepted Credits: 21**

Students from 4- year diploma in engineering (Telecommunication, Electrical, Electronics, Power, Computer, Computer Science and, Electro-Medical) program under the Bangladesh technical education board (BTEB) will get waiver of the following 21 credits if he / she gets admitted in the B.Sc. in electrical and electronic engineering (EEE) Evening program under the faculty of science and information technology of Daffodil International University (DIU):

Course code	Course name of daffodil international university	DIUCredit	Course code	Course name of Bangladesh technical education board
ENG 123	English language II	3	ENG 122 ENG 222 ENG 323	English I, II and III
GED 315	Bangladesh studies	3	SS 132 SS 232 SS 332	Social science I, II and III
MAT 111	Mathematics I	3	MS 313	Mathematics III
EEE 131 EEE 132	Electrical Circuits I Electrical Circuits I Laboratory	3+1	ET 244	Electrical circuits and Measurements
EEE 325 EEE 326	Digital Electronics I Digital Electronics I Laboratory	3+1	CMT 414 CMT 523	Digital Electronics I and II
EEE 213 EEE 214	Electronic Devices Electronic devices Laboratory	3+1	ENT 143	Electronic Circuits I
Total number of credits waived		21		

Students from 4- year diploma in engineering (Construction, Environmental, Instrumentation and Process Control, Mechatronics, Mining and Mine Survey, Architecture, Food, Mechanical, Refrigeration and Air-conditioning, Marine, Shipbuilding, Aircraft Maintenance (Aerospace), Aircraft Maintenance (Avionics), Automobile, Chemical, Civil, Data Telecommunication and Networking) program under the Bangladesh technical education board (BTEB) will get waiver of the following 9 credits if he / she gets admitted in the B.Sc. in electrical and electronic engineering (EEE) Evening program under the faculty of science and information technology of Daffodil International University (DIU):

Course Code	Course name of daffodil international university	DIU Credit	Course Code	Course name of Bangladesh technical education board
ENG 123	English language II	3	ENG 122 ENG 222 ENG 323	English I, II and III
GED 315	Bangladesh studies	3	SS 132 SS 232 SS 332	Social science I, II and III
MAT 111	Mathematics I	3	MS 313	Mathematics III
Total number of credits waived		9		

List of Accepted Courses (For new syllabus)

Program: B.Sc in Electrical and Electronic Engineering (Evening)

***Maximum Accepted Credits: 13**

Students from 4- year diploma in engineering (Telecommunication, Electrical, Electronics, Power, Computer, Computer Science and, Electro-Medical, Construction, Environmental, Instrumentation and Process Control, Mechatronics, Mining and Mine Survey, Architecture, Food, Mechanical, Refrigeration and Air-conditioning, Marine, Shipbuilding, Aircraft Maintenance (Aerospace), Aircraft Maintenance (Avionics), Automobile, Chemical, Civil, Data Telecommunication and Networking) program under the Bangladesh technical education board (BTEB) will get waiver of the following 13 credits if he / she gets admitted in the B.Sc. in electrical and electronic engineering (EEE) Evening program

under the faculty of science and information technology of Daffodil International University (DIU):

Course code	Course name of daffodil international university	DIUCredit	Waiver
PHY 113	Physics I	3.0	Any one (3 credits)
PHY 123	Physics II	3.0	
ACC 131	Financial and Managerial Accounting	3.0	Any Three (9 credits)
ECO 211	Energy Economics	3.0	
IPE 231	Industrial and Operational Management	3.0	
GED 325	Bangladesh Studies	3.0	
EEE 225	Engineering Ethics and Art of Living	3.0	
ME 324	Basic Mechanical Engineering Laboratory	1.0	
Total number of credits waived			13.0

N.B.: According to new / revised syllabus diploma passed students will complete their total credits (130) in minimum 10 semester.