



Green University of Bangladesh (Permanent campus)

Faculty of Science and Engineering

Department of Electrical and Electronic Engineering (EEE)

Courses offered for Summer 2021; Evening Batch



Batch: 212 [0]

Advisor:

| Course Code | Course Title | Credits | Remarks | Section | Teacher |
|--------------|------------------------------------|------------|---------|---------|---------|
| EAP 009 | English for Academic Purposes | 0.0 | | PC-EA | |
| MATH 101 | Differential and Integral Calculus | 3.0 | | PC-EA | |
| PHY 101 | Physics I | 3.0 | | PC-EA | |
| EEE 101 | Electrical Circuits I | 3.0 | | PC-EA | |
| Total | | 9.0 | | | |

Batch: 211 [28]

Advisor:

| Course Code | Course Title | Credits | Remarks | Section | Teacher |
|--------------|---|-------------|-------------|---------|---------|
| CSE-101 | Computer Programming | 3 | | PC-EA | |
| CSE-102 | Computer Programming Lab | 1.5 | | PC-E1 | |
| MATH 103 | Ordinary & Partial Differential Equations | 3 | 202+203+211 | PC-EA | |
| EEE 103 | Electrical Circuits II | 3 | | PC-EA | |
| CHEM-101 | Chemistry | 3 | 203+211 | PC-EA | |
| Total | | 13.5 | | | |

Batch: 203 [21]

Advisor:

| Course Code | Course Title | Credits | Remarks | Section | Teacher |
|--------------|---|-------------|-------------|---------|---------|
| EEE-203 | Energy Conversion I | 3 | 202+203 | PC-EA | |
| EEE-201 | Electronics I | 3 | 202+203 | PC-EA | |
| MATH-103 | Ordinary & Partial Differential Equations | 3 | 202+203+211 | PC-EA | |
| CHEM-101 | Chemistry | 3 | 203+211 | PC-EA | |
| EAP-204 | English lab | 1.5 | 202+203 | PC-E1 | |
| Total | | 13.5 | | | |

Batch: 202 [5]

Advisor:

| Course Code | Course Title | Credits | Remarks | Section | Teacher |
|--------------|---|-------------|-------------|---------|---------|
| EEE-203 | Energy Conversion I | 3 | 202+203 | PC-EA | |
| EEE-201 | Electronics I | 3 | 202+203 | PC-EA | |
| MATH-103 | Ordinary & Partial Differential Equations | 3 | 202+203+211 | PC-EA | |
| HUM-211 | Functional Bengali language | 2 | 201+202 | PC-EA | |
| EAP-204 | English lab | 1.5 | 202+203 | PC-E1 | |
| Total | | 12.5 | | | |

Batch: 201[40]**Advisor:**

| Course Code | Course Title | Credits | Remarks | Section | Teacher |
|--------------|------------------------------|-----------|---------|-----------|---------|
| EEE-205 | Engineering Electromagnetics | 3 | | PC-EA | |
| MATH-209 | Probability & Statistics | 3 | | PC-EA | |
| EEE-209 | Electronics II | 3 | | PC-EA | |
| PHY-104 | Physics Lab | 1.5 | | PC-E1, E2 | |
| EEE-214 | Electronics Lab | 1.5 | | PC-E1, E2 | |
| HUM-211 | Functional Bengali language | 2 | 201+202 | PC-EA | |
| Total | | 14 | | | |

Batch: 193[15]**Advisor:**

| Course Code | Course Title | Credits | Remarks | Section | Teacher |
|--------------|--|-------------|---------|---------|---------|
| EEE-301 | Continuous and Linear systems | 3 | 192+193 | PC-EA | |
| EEE-305 | Power systems I | 3 | 192+193 | PC-EA | |
| EEE-302 | Numerical Methods Lab | 1.5 | 192+193 | PC-E3 | |
| EEE-309 | Solid state Devices | 3 | 192+193 | PC-EA | |
| HUM-403 | Professional Ethics & Environmental Protection | 2 | 192+193 | PC-EA | |
| Total | | 12.5 | | | |

Batch: 192 [18]**Advisor:**

| Course Code | Course Title | Credits | Remarks | Section | Teacher |
|--------------|--|-----------|---------|---------|---------|
| EEE-301 | Continuous and Linear systems | 3 | 192+193 | PC-EA | |
| EEE-305 | Power systems I | 3 | 192+193 | PC-EA | |
| EEE-302 | Numerical Methods Lab | 1.5 | 192+193 | PC-E3 | |
| EEE-309 | Solid state Devices | 3 | 192+193 | PC-EA | |
| EEE-208 | Energy Conversion lab | 1.5 | 192 | PC-E3 | |
| HUM-403 | Professional Ethics & Environmental Protection | 2 | 192+193 | PC-EA | |
| Total | | 14 | | | |

Batch: 191[45]**Advisor:**

| Course Code | Course Title | Credits | Remarks | Section | Teacher |
|--------------|-------------------------------|-------------|---------|-----------|---------|
| EEE-317 | Microprocessors & Interfacing | 3 | | PC-EA | |
| EEE-307 | Communication Theory | 3 | | PC-EA | |
| EEE-335 | Digital Signal Processing I | 3 | | PC-EA | |
| EEE-336 | Digital signal Processing Lab | 1.5 | | PC-E1, E2 | |
| EEE-302 | Numerical Methods Lab | 1.5 | | PC-E1, E2 | |
| EEE-208 | Energy Conversion Lab | 1.5 | | PC-E1, E2 | |
| Total | | 13.5 | | | |

*** Red numbers indicate the total number of enrolled students of that batch in spring 2021 semester.

| | |
|-------------------------|--|
| Total no. of courses | |
| No. of Physical courses | |
| No. of Online courses | |
| % of Physical courses | |
| % of Online courses | |

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Dr. ASM Shihavuddin

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