

## **Academic Rules & Instructions**

### **Registration:**

01. Students must register for the courses they wish to attend. Without registration no one is allowed to attend classes.
02. Students may register for 9-12 credits (maximum 4 courses) in a semester. However, a student may take 5 courses, if the conditions are met and the advisor approves it.
03. The optimum size of each class is 50 students. A section may not be offered if less than 15 students enroll for it.
04. Registration must be confirmed with appropriate payments by the specified deadline, as indicated in the “**tuition payment structure**”. Failure to confirm registration by the deadline will result a student to be barred from attending classes.
05. No subject will be allowed together with internship program. Students having **CGPA 3.300** and above may be allowed to take project paper instead of internship program by the respective advisor.
06. Section change within the same course is not allowed once the semester begins.

### **Examination:**

07. The Schedule for the midterm and the final examinations is provided with the booklet (**Registration Package**). It is student’s responsibility to select courses in a way so that those match with class and examination schedule.
08. Special mid-term will be allowed only for humanitarian ground. The students must apply to the Vice-Chancellor through Controller of Examination for special midterm exam. Decision to be given by honorable Vice-Chancellor. A fee of TK.1000/- per course will be charged for special midterm examination.
09. Students may be allowed to seat for special final exam on humanitarian ground, if the Head/Coordinator feels appropriate, the application is to be submitted to the ACAD with 07 days of the completion of exam for the approval of Controller of Examination. A fee of TK.1000/- per course will be charged for special final examination.
10. A student is required to attend 70% classes to be eligible to sit for the semester final examination on a particular course. However, if a student attains 50% to less than 70% attendance, s/he can still attend final examination with a fine of Tk. 1000/- for each course after being permitted by respective Dean/Head.
11. Students attaining less than 50% attendance shall not be allowed to sit for final exam.
12. Students having zero attendance shall not be allowed to sit for mid-term examination except being permitted by the Vice Chancellor

### **Academic Dismissal:**

13. A student will be dismissed from university if his/her GPA fall **below 2.00** for consecutive 3 semesters, or gets F,X,Y grades in fourth attempts, or breach any of the university regulations.

### **Semester Leave:**

14. A registered student who requires semester leave on valid ground must obtain permission before the commencement of the semester. The length of leave is a maximum of two semesters .The student taking semester leave must pay TK.1000/- as semester leave fee.

### **Semester Drop:**

15. A registered Student must pay only semester fee of the semester if s/he applies for semester drop within one week of the commencement of the semester in consent of their Guardians/Parents, after this time limit and before midterm exam, Student must pay 50% of total tuition fees and after midterm exam s/he is liable to pay 100% of total payable amount for that particular semester.

### **Course Improvement/Retake:**

16. i) For an ‘F’ grade & Improvement of any grade the course must be repeated within the next 3(three) consecutive semesters but pre- requisite course/s must be repeated on priority basis.  
ii) As for the improvement of grade of any course, the incumbent student may be allowed to repeat for improvement of that course only once if s/he earns up to ‘B’ grade. It must be taken within the next 3 (three) consecutive semesters.
17. Students are required to complete total credits of the program.

### **Disclaimer:**

*The authority reserves all the rights to change, add, and/or cancel anything in the registration information booklet including academic calendar, class routine, exams schedule, and course offering.*

## Academic Calendar Summer 2018

- |  |   |
|--|---|
| <input type="checkbox"/> Registration Date (by student portal)   | : April 03 to April 15, 2018                        |
| <input type="checkbox"/> <b>Semester Begins</b>  | : <b>May 03, 2018</b>                               |
| <input type="checkbox"/> <b>Add-drop courses if needed (Section change is not allowed)</b><br><i>(Prerequisite Incomplete &amp; Last semester students)</i>  | : May 03 to 15, 2018                                |
| <input type="checkbox"/> <b>Deadline for Payment to Confirm Registration</b><br><i>(Payment should be minimum of 40% of the total tuition fees)</i>  | : May 20, 2018                                      |
| <input type="checkbox"/> <b>Late Registration with Tk. 1000/- fine</b><br><i>(Less than 40% payment will be treated as late registration)</i>  | : May 21 to May 27, 2018                            |
| <input type="checkbox"/> <b>Deadline for Semester Drop</b><br><i>(Filled the Prescribe Form available in ACAD)</i>   | : May 03 to 20, 2018 (only semester fee to be paid) |
| <input type="checkbox"/> <b>Class and Exam Schedule:</b>   |   |
| I) Class Period before Mid-Term  | : May 03 to May 31, 2018                            |
| II) <b>Mid-Term Examinations</b>   | : <b>June 02 to 10, 2018</b>                        |
| III) Class Period before Final   | : June 11 to August 02, 2018                        |
| IV) <b>Final Examinations</b>  | : <b>August 05 to 13, 2018</b>                      |
| <input type="checkbox"/> <b>Publication of Results</b>   | : August 30, 2018                                   |
| <input type="checkbox"/> <b>“Students must complete Teaching Efficiency Rating (TER) before the final exams. If any student fails to fill up TER Form, his/ her results will remain withheld automatically.”</b> |   |

### Tuition Payment Structure

Option 1	Option 2 (Pay in Installments)	Payment Date
Pay 100% of the semester tuition and other fees at the time of registration <b>Otherwise use option 2</b> →	<b><u>Installment 1: (Within one week of class starts)</u></b> ➤ Pay minimum 40% of the semester tuition and other fees. ➤ If fails a student will be fined Tk.1000/= to be paid within one week after expiry of deadline.	<b>May 20, 2018</b>
	<b><u>Installment 2: (Before Mid Term Exam)</u></b> ➤ Pay minimum 30% of the rest of the semester tuition fees. ➤ Failure to pay as specified, a student will be fined Tk.1000/=	<b>May 31, 2018</b>
	<b><u>Installment 3: (Before Final Exam)</u></b> ➤ Pay remaining balance of the semester tuition fees. ➤ Failure to pay as specified, a student will be barred from attending Final Examinations.	<b>August 02, 2018</b>

Note:

1. Once a student registers for the Semester, s/he is liable to pay 100% tuition fees for that particular Semester.
2. Above rules supersedes all previous rules.

*Course Offering- EEE Program, NUB, Banani Campus, Summer Semester-2018*

Semester	SL	C Code	Course Title	Credit Hours	Prerequisite	Remarks
1A	1.	ENG 1100	Sentence & Their Elements	3	None	
	2.	EEE 1101	Electrical Circuits I	3	None	
	3.	ENG 1101	English I (Reading & Writing)	3	None	
	4.	PHY 1101	Physics I (Heat and Thermodynamics, Properties of Matter, Waves and Oscillations)	3	None	
	5.	GED 2211	Bangladesh Studies	3	None	
2A	6.	EEE 1203	Electrical Circuits II	3	EEE 1101	
	7.	EEE 1102	Electrical Circuits Laboratory	1.5	EEE 1203	
	8.	ENG 1104	English I (Listening & Speaking)	3	-	
	9.	MATH 1101	Mathematics I	3	-	
	10.	PHY 1101	Physics I (Heat and Thermodynamics, Properties of Matter, Waves and Oscillations)	3	-	
3A	11.	PHY 1204	Physics Lab	1	PHY 1101, 1203	
	12.	EEE 1203	Electrical Circuits II	3	EEE 1101	
	13.	EEE 1102	Electrical Circuits Laboratory	1.5	EEE 1203	
	14.	CHM 1201	Chemistry	3	-	
	15.	CHM 1202	Chemistry Lab	1	CHM 1201	
	16.	PHY 1204	Physics Lab	1	PHY 1101 PHY1203	
	17.	HUM 3101	Financial and Managerial Accounting	3	-	
5A	18.	GED 2303	Engineering Ethics	3	-	
	19.	MATH 1303	Mathematics II	3	MATH 1101	
	20.	EEE 2215	Analog Electronics II	3	EEE 2109	
	21.	EEE 2216	Analog Electronics Lab	1.5	EEE 2109 EEE2215	
	22.	EEE 2321	Signals and Systems	3	MATH 2105	
	23.	EEE 2322	Electronic System Simulation Lab	1.5	EEE 2321	
6A	24.	CHM 1201	Chemistry	3	-	
	25.	CHM 1202	Chemistry Lab	1	CHM 1201	
	26.	MATH 2207	Mathematics IV	2	MATH 1101 MATH 1303	
	27.	EEE 2215	Analog Electronics II	3	EEE 2109	
	28.	EEE 2216	Analog Electronics Lab	1.5	EEE 2109 EEE2215	
	29.	EEE 2321	Signals and Systems	3	MATH 2105	
	30.	EEE 2322	Electronic System Simulation Lab	1.5	EEE 2321	
	31.	EEE 4327	Measurement and Instrumentation	3	-	
7A	32.	EEE 4328	Measurement and Instrumentation Laboratory	1.5	EEE 4327	
	33.	HUM 3101	Financial and Managerial Accounting	3	-	
	34.	MATH 3109	Mathematics V	2	MATH 1101 MATH 1303	
	35.	EEE 2215	Analog Electronics II	3	EEE 2109	
	36.	EEE 2216	Analog Electronics Lab	1.5	EEE 2109 EEE2215	
	37.	EEE 2321	Signals and Systems	3	MATH 2105	
	38.	EEE 2322	Electronic System Simulation Lab	1.5	EEE 2321	
7A	39.	EEE 4327	Measurement and Instrumentation	3	-	
	40.	EEE 4328	Measurement and Instrumentation Laboratory	1.5	EEE 4327	
	41.	HUM 3101	Financial and Managerial Accounting	3	-	

8A	42.	EEE 3231	Power System I	3	-	
	43.	EEE 3232	Power System Laboratory	1.5	EEE 3231	
	44.	EEE 3127	Digital Signal Processing	3	EEE 2321	
	45.	EEE 3128	Digital Signal Processing Lab	1.5	EEE 3127	
	46.	EEE 4327	Measurement and Instrumentation	3	-	
	47.	EEE 4328	Measurement and Instrumentation Laboratory	1.5	EEE 4327	
	48.	EEE 3340	Electrical Services Designing	1	EEE 1101	
9A	49.	EEE 3337	Control Systems Engineering	3	EEE 2321	
	50.	EEE 3338	Control Systems Engineering Lab	1.5	EEE 3337	
	51.	EEE 4277	Power System Protection	3	-	
	52.	EEE 4253	VLSI I	3	-	
	53.	EEE 4254	VLSI I Laboratory	1.5	EEE 4253	
	54.	EEE 4000	Project/ Thesis	5	-	
	55.	EEE 4142	Industrial Training	1	-	
10A	56.	EEE 3337	Control Systems Engineering	3	EEE 2321	
	57.	EEE 3338	Control Systems Engineering Lab	1.5	EEE 3337	
	58.	EEE 4277	Power System Protection	3	-	
	59.	EEE 4253	VLSI I	3	-	
	60.	EEE 4254	VLSI I Laboratory	1.5	EEE 4253	
	61.	EEE 4000	Project/ Thesis	5	-	
	62.	EEE 4142	Industrial Training	1	-	
11A	63.	EEE 3337	Control Systems Engineering	3	EEE 2321	
	64.	EEE 3338	Control Systems Engineering Lab	1.5	EEE 3337	
	65.	EEE 4277	Power System Protection	3	-	
	66.	EEE 4253	VLSI I	3	-	
	67.	EEE 4254	VLSI I Laboratory	1.5	EEE 4253	
	68.	EEE 4389	Renewable Energy Technology	3	-	
	69.	EEE 4000	Project/ Thesis	5	-	
70.	EEE 4142	Industrial Training	1	-		
12A	71.	EEE 4253	VLSI I	3	-	
	72.	EEE 4254	VLSI I Laboratory	1.5	EEE 4253	
	73.	EEE 4277	Power System Protection	3	-	
	74.	EEE 3340	Electrical Services Designing	1	EEE 1101	
	75.	EEE 4275	Power Plant Engineering	3	-	
	76.	EEE 4389	Renewable Energy Technology	3	-	
	77.	EEE 4142	Industrial Training	1	-	