

Northern University Bangladesh  
Dept. of Textile Engineering  
**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 3.30** 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 weeks of the commencement of the semester in presence of their Guardians/Parents, and after this time limit, s/he is liable to pay 100% of total payable amount for that particular semester. For semester drop, Parents/Guardians must remain present while submitting application.

**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 2017

- Collect and Submit RRF** (Registration Request form) : May 31, 2017 – April 07, 2017
- Semester Begins** : May 12, 2017
- Add-drop courses if needed** (Section change is not allowed) : May 19, 2017  
*(Prerequisite Incomplete & Last semester students)*
- Deadline for Payment to Confirm Registration** : May 19, 2017  
*(Payment should be minimum of 40% of the total tuition fees)*
- Late Registration with Tk. 1000/- fine** : May 26, 2017  
*(Less than 40% payment will be treated as late registration)*
- Deadline for Semester Drop** : May 26, 2017 (only semester fee  
(Filled the Prescribe Form available in ACAD) to be paid)
- Class and Exam Schedule:**
  - I) Class Period before Mid-Term : May 12, 2017 – June 09, 2017
  - II) **Mid-Term Examinations** : June 16-23, 2017
  - III) Class Period before Final : July 07, 2017 –August 04, 2017
  - IV) **Final Examinations** : August 11-18, 2017
- Publication of Results** : August 24, 2017
- “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.”**

### 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 19, 2017</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>June 15, 2017</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 10, 2017</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.

Northern University Bangladesh  
List of offered Courses of Bachelor of Science in Textile Engineering program (EBTX)  
Summer Semester 2017

Semester	Sl. No.	Code	Course Title	Credit	Enroll	Section	Teacher	Time
1 <sup>ST</sup>	1	ENG 1103	Reading and Writing	3	New	A	MMH	8-9:45/E-L
						B	MMH	3:45-5:30/E-L
						C	SMS	2-3:45/E-L
						D	SMS	3:45-5:30/ E-L
						E	...	5:30-7:15/E-L
	2	CHE 1107	Inorganic and Physical Chemistry	3	New	A	MIH	9:45-11:30/E-L
						B	MIH	8-9:45/E-L
						C	MUA	11:30-1:15/E-L
						D	MUA	8-9:45/E-L
						E	MIH	2-3:45/E-L
	3	CHE 1108	Inorganic and Physical Chemistry Lab	1	New	A,B	LD	2-3:45
						C,D	MIH	5:30-7:15
						E,F	MUA	9:45-11:30
						G,H	MIH	11:30-1:15
						I,J	MIH	3:45-5:30
	4	PHY 1305	Physics II	3	New	A	MSI	11:30-1:15/E-L
						B	MSI	2-3:45/E-L
						C	MSI	8-9:45/E-L
						D	P,NEW	5:30-7:15/E-L
						E	P,NEW	9:45-11:30/E-L
5	PHY 1306	Physics II Lab	1	New	A,B	MSI	3:45-5:30	
					C,D	MSI	9:45-11:30	
					E,F	MSI	5:30-7:15	
					G,H	P,NEW	2-3:45	
					I,J	P,NEW	8-9:45	
6	TEX 1207	Textile Raw Materials-I	3	New	A	Y,NEW	5:30-7:15/E-L	
					B	A,NEW-2	11:30-1:15/E-L	
					C	A,NEW-2	3:45-5:30/E-L	
					D	A,NEW-1	9:45-11:30/E-L	
					E	A,NEW-1	11:30-1:15/E-L	
2 <sup>ND</sup>	1	ENG 1301	Listening and speaking	3	339	A	MMH	11:30-1:15/E-L
						B	MMH	2-3:45/E-L
						C	MMH	9:45-11:30/E-L
						D	SMS	5:30-7:15/E-L
						E	SMS	7:15-9/E-L
						F	...	11:30-1:15/E-L
						G	...	8-9:45/E-L
		H	...	9:45-11:30/E-L				
	2	MAT 1105	Mathematics I	3	339	A	MND	8-9:45/ E-L
						B	MND	9:45-11:30/E-L

					C	M,NEW-1	8-9:45/E-L
					D	M,NEW-1	9:45-11:30/E-L
					E	M,NEW-1	11:30-1:15/E-L
					F	M,NEW-2	8-9:45/E-L
					G	M,NEW-2	9:45-11:30/E-L
					H	M,NEW-2	11:30-1:15/E-L
3	CHE 1203	Organic Chemistry	3	339	A	MUA	2-3:45/E-L
					B	MUA	3:45-5:30/E-L
					C	C,NEW-1	5:30-7:15/E-L
					D	C,NEW-1	7:15-9/E-L
					E	C,NEW-1	9:45-11:30/E-L
					F	C,NEW-2	2-3:45/ E-L
					G	C,NEW-2	11:30-1:15/E-L
					H	C,NEW-2	8-9:45/E-L
4	CHE 1204	Organic Chemistry lab	1	339	A,B	MUA	5:30-7:15
					C,D	MUA	7:15-9
					E,F	C,NEW-1	2-3:45
					G,H	C,NEW-1	11:30-1:15
					I,J	C,NEW-1	8-9:45
					K,L	C,NEW-2	9:45-11:30
					M,N	C,NEW-2	3:45-5:30
					O,P	C,NEW-2	7:15-9
5	TEX 1205	Polymer science and Engineering	3	339	A	MMR	9:45-11:30/E-L
					B	MMR	8-9:45/E-L
					C	W,NEW-1	11:30-1:15/E-L
					D	W,NEW-1	3:45-5:30/E-L
					E	W,NEW-2	2-3:45/E-L
					F	W,NEW-2	3:45-5:30/E-L
					G	Y,NEW	2-3:45/E-L
					H	Y,NEW	3:45-5:30/E-L

3 <sup>RD</sup>	1	MAT 1303	Mathematics II	3	162	A	MND	11:30-1:15/E-L
						B	MND	2-3:45/E-L
						C	M,NEW-1	3:45-5:30/E-L
						D	M,NEW-1	2-3:45/E-L
	2	TEX 1307	Textile Raw Materials-II	3	162	A	AIH	2-3:45/E-L
						B	AIH	3:45-5:30/E-L
						C	AIH	9:45-11:30/E-L
						D	AIH	11:30-1:15/E-L
	3	TEX 2101	Yarn Manufacturing Technology-I	3	162	A	MNU	5:30-7:15/E-L
						B	MNU	9:45-11:30/E-L
						C	KHA	11:30-1:15/E-L
						D	KHA	3:45-5:30/E-L
	4	TEX 2102	Yarn Manufacturing Technology- I Lab	1	162	A,B	Y,NEW	8-9:45
						C,D	Y,NEW	7:15-9
						E,F	KHA	5:30-7:15
						G,H	KHA	9:45-11:30
	5	TEX 2207	Textile Testing & Quality Control - I	3	162	A	MR	9:45-11:30/E-L
						B	MR	11:30-1:15/E-L
						C	A,NEW-1	8-9:45/E-L
						D	AIH	5:30-7:15/E-L
6	TEX 2208	Textile Testing & Quality Control - I Lab	1	162	A,B	MAI	3:45-5:30	
					C,D	MAI	5:30-7:15	
					E,F	A,NEW-1	2-3:45	
					G,H	AIH	7:15-9	
4 <sup>TH</sup>	1	TEX 2105	Knitting Technology - I	3	266	A	F,NEW-1	2-3:45/E-L
						B	F,NEW-1	3:45-5:30/E-L
						C	DSMA	9:45-11:30/E-L
						D	DSMA	11:30-1:15/E-L
						E	F,NEW-2	8-9:45/E-L
						F	F,NEW-2	7:15-9:00/E-L
	2	TEX 2106	Knitting Technology -I Lab	1	266	A,B	F,NEW-1	8-9:45
						C,D	F,NEW-1	9:45-11:30
						E,F	F,NEW-1	7:15-9:00
						G,H	F,NEW-2	5:30-7:15
					I,J	F,NEW-2	2-3:45	
					K,L	F,NEW-	3:45-5:30	

							2	
	3	TEX 2103	Wet Processing Technology-I	3	266	A	W,NEW-1	7:15-9/E-L
						B	KS	2-3:45/E-L
						C	KS	11:30-1:15/E-L
						D	KS	9:45-11:30/E-L
						E	W,NEW-1	9:45-11:30/E-L
						F	W,NEW-1	2-3:45/E-L
	4	TEX 2104	Wet Processing Technology-I Lab	1	266	A,B	KS	5:30-7:15
						C,D	KS	8-9:45
						E,F	KS	3:45-5:30
						G,H	FR	7:15-9
						I,J	FR	11:30-1:15
						K,L	W,NEW-2	9:45-11:30
	5	TEX 2107	Apparel Manufacturing Technology-I	3	266	A	NN	3:45-5:30/E-L
						B	NN	11:30-1:15/E-L
						C	NN	8-9:45/E-L
						D	PKS	2-3:45/E-L
						E	PKS	7:15-9/E-L
						F	PKS	5:30-7:15/E-L
	6	TEX 2108	Apparel Manufacturing Technology-I Lab	1	266	A,B	NN	9:45-11:30
						C,D	NN	5:30-7:15
						E,F	NN	2-3:45
						G,H	PKS	8-9:45
						I,J	PKS	3:45-5:30
						K,L	PKS	11:30-1:15
	7	TEX 2205	Textile Physics -I	3	266	A	...	11:30-1:15/E-L
						B	...	7:15-9/E-L
						C	A,NEW-1	5:30-7:15/E-L
						D	A,NEW-1	3:45-5:30/E-L
						E	...	5:30-7:15/E-L
						F	FR	8:00-9:45/E-L
5 <sup>TH</sup>	1	TEX 2201	Yarn Manufacturing Technology-II	3	143	A	MNU	2-3:45/E-L
						B	MNU	11:30-1:15/E-L
						C	KHA	8-9:45/E-L
						D	MR	8-9:45/E-L
	2	TEX 2202	Yarn Manufacturing Technology- II Lab	1	143	A,B	MNU	3:45-5:30
						C,D	MNU	7:15-9
						E,F	KHA	2-3:45
						G,H	Y,NEW	9:45-11:30
	3	TEX 3205	Technical Textiles	3	143	A	F,NEW-1	5:30-7:15/E-L
						B	F,NEW-2	9:45-11:30/E-L
						C	LRS	3:45-5:30/E-L

						D	LRS	5:30-7:15/E-L
	4	ME 3303	Elements of Mechanical Engineering and Machine Design	3	143	A	SUA	11:30-1:15/E-L
						B	SUA	8-9:45/E-L
						C	SUA	9:45-11:30/E-L
						D	SUA	2-3:45/E-L
	5	MAT 2305	Statistics	3	143	A	M,NEW-1	7:15-9/E-L
						B	M,NEW-2	3:45-5:30/E-L
						C	M,NEW-2	5:30-7:15/E-L
						D	M,NEW-2	7:15-9/E-L
	6	TEX 2203	Weaving Technology-I	3	143	A	SM	8-9:45/E-L
						B	SM	2-3:45/E-L
						C	SM	11:30-1:15/E-L
						D	SM	3:45-5:30/E-L
	7	TEX 2204	Weaving Technology -I Lab	1	143	A,B	SM	9:45-11:30
						C,D	SM	5:30-7:15
						E,F	SM	7:15-9
						G,H	MNI	11:30-1:15
6 <sup>TH</sup>	1	TEX 3101	Wet Processing Technology - II	3	71	A	FR	9:45-11:30/E-L
						B	FR	5:30-7:15/E-L
	2	TEX 3102	Wet Processing Technology - II Lab	1	71	A,B	FR	3:45-5:30
						C	FR	2-3:45
	3	TEX 3103	Apparel Manufacturing Technology - II	3	71	A	MMI	8-9:45/E-L
						B	MMI	11:30-1:15/E-L
	4	TEX 3104	Apparel Manufacturing Technology - II Lab	1	71	A,B	MMI	3:45-5:30
						C	MMI	7:15-9
	5	TEX 2301	Textile Testing & Quality Control - II	3	71	A	A,NEW-2	5:30-7:15/E-L
						B	A,NEW-2	8-9:45/E-L
	6	TEX 2302	Textile Testing & Quality Control - II Lab	1	71	A,B	A,NEW-2	2-3:45
						C	A,NEW-2	7:15-9
	7	TEX 2307	Textile Physics-II	3	71	A	...	11:30-1:15/E-L
						B	...	9:45-11:30/E-L
7 <sup>TH</sup>	1	TEX 3207	Textile Quality Management	3	64	A	DMAJ	9:45-11:30/E-L
						B	DMZ	8-9:45/E-L
	2	TEX 4205	Environmental Pollution and its Control	3	64	A	W,NEW-2	5:30-7:15/E-L
						B	W,NEW-2	11:30-1:15/E-L
	3	MGT 3309	Production, Planning and control	3	64	A	...	3:45-5:30/E-L
						B	...	5:30-7:15/E-L
	4	TEX 3203	Fabric Structures and Design	3	64	A	MNI	8-9:45/E-L
						B	MNI	9:45-11:30/E-L

	5	TEX 3204	Fabric Structures and Design Lab	1	64	A,B	MNI	2-3:45
						C	MNI	3:45-5:30
	1	WTEX 4101	Wet Processing Technology-III	3	32	A	DZU	8-9:45/E-L
		ATEX 4101	Apparel Manufacturing Technology -III			A	DMAJ	11:30-1:15/E-L
	2	WTEX 4102	Wet Processing Technology-III Lab	1		A	W,NEW-1	5:30-7:15
		ATEX 4102	Apparel Manufacturing Technology -III Lab			A	MMI	5:30-7:15
	3	WTEX 4103	Wet Processing Technology-IV	3		A	MTH	11:30-1:15/E-L
		ATEX 4103	Apparel Manufacturing Technology -IV			A	MMI	9:45-11:30/E-L
	4	WTEX 4104	Wet Processing Technology-IV Lab	1		A	MTH	2-3:45
		ATEX 4104	Apparel Manufacturing Technology -IV Lab			A	MMI	7:15-9
	5	WTEX 4105	Special Wet Processing Technology	2		A	DZU	9:45-11:30/E-L
		ATEX 4105	Special Apparel Manufacturing Technology			A	AIH	8-9:45/E-L
	6	TEX 4107	Machine Technology and Maintenance of Textile Machinery	3		A	SUA	3:45-5:30/E-L
	7	WTEX 4108	Maintenance of Wet Processing Machinery Lab	1		A	W,NEW-2	7:15-9
		ATEX 4108	Maintenance of Apparel Manufacturing Machinery Lab			A	MMI	2-3:45
	8	TEX 4109	Project Work	3		A	.....	.....
	1	MGT 4207	Financial Accounting and Cost Management	3	13	A	NU	8-9:45/E-L
	2	MGT 4209	International Marketing of Textiles and Apparels	3		A	DI	3:45-5:30/E-L
	3	MGT 3307	Industrial Management	3		A	DMZ	11:30-1:15/E-L
	4	BUS 2303	Business communication	3		A	...	2-3:45/E-L
	5	CSE 4201	Microprocessor and Control Engineering	2		A	...	9:45-11:30/E-L
	6	TEX 4301	Industrial Attachment and Comprehensive Viva	3		A	...	.....

**N.B:** F: Friday, F/S: Friday and Saturday, A: Section A, B: Section B, C: Section C, D: Section D .....

**Faculty Members:**

KHA= Md. Khorshed Alam	MTH = Md. Tanjim Hossain	MMI = Md. Mazharul Islam
MUA = Mohsin Uddin Azad	MNU = Md. Nasir Uddin	SUA = Syed Shaheer Uddin Ahmed
NN= Nur Nahar	MIH = Md. Islamul Hoque	SMS= Md. Saber-E-Montaha
JU= Jashim Uddin	KS = Kowshik Saha	MSI= Md. Saiful Islam
MR = Moshir Rahman	AS = Ayesha Siddika	HU= Hedayet Ullah
M. Rahman= Motiar Rahman	MNI = Md. Nazmul Islam	DSK = Dr. Shahansha Khan
PKS = Palash Kumar Saha	LRS= Lutfar Rahman Shanzid	DM= Dr. Mahabubuzzaman
MKA = Md. Khorshed Alam	NU = SM Nazim Uddin	DSMA = Dr. Sheikh Md. Mominul Alam
MAI= Md. Asib Iqbal	MMH= Md. Maruf Hasan	MTC= Md. Tawfiq Chowdhury
MND= Md. Nayan Dhali	SA= Md. Shamim Alam	AH= Ahsan Habib
SM= Solayman Miah	FR= Faysal Rahman	AIH= Alimran Hossain

**Important Notes:**

All right reserved by the TE. dept to change any class routine, Exams Routine, or course offering if it is necessary, so you are requested to register any retake or improvement after publishing final routine.

Md. Tanjim Hossain  
Senior Lecturer and Coordinator  
Dept. of Textile Engineering



# Northern University Bangladesh

Department of Textile Engineering

Exam Routine (EBTX)

Summer-2017

Date & Day	09:30AM- 11:00AM/09:00AM- 11:00AM	11:30AM-01:00PM/11:30AM-01:30PM
<b>Friday 1</b>	ENG 1103: Reading and Writing TEX 2105: Knitting Technology – I TEX 2201: Yarn Manufacturing Technology-II MGT 4207: Financial Accounting and Cost Management	ENG 1301: Listening and speaking MAT 1303: Mathematics II TEX 3101: Wet Processing Technology – II TEX 3207: Textile Quality Management WTEX 4101: Wet Processing Technology-III ATEX 4101: Apparel Manufacturing Technology-III
	<b>02:30PM-04:00PM/02:30PM-04:30PM</b>	<b>04:30PM-06:00PM/05:00PM-07:00PM</b>
	CHE 1107: Inorganic and Physical Chemistry TEX 2103: Wet Processing Technology-I TEX 3205: Technical Textiles MGT 4209: International Marketing of Textiles and Apparels	MAT 1105: Mathematics I TEX 1307: Textile Raw Materials-II TEX 3103: Apparel Manufacturing Technology - II TEX 4205: Environmental Pollution and its Control WTEX 4103: Wet Processing Technology-IV ATEX 4103: Apparel Manufacturing Technology-IV
<b>Saturday 1</b>	<b>06:00PM-07:30PM/06:00PM-08:00PM</b>	
	ME 3303: Elements of Mechanical Engineering and Machine Design CSE 4201: Microprocessor and Control Engineering	
<b>Friday 2</b>	<b>09:30AM- 11:00AM/09:00AM- 11:00AM</b>	<b>11:30AM-01:00PM/11:30AM-01:30PM</b>
	PHY 1305: Physics II TEX 2107: Apparel Manufacturing Technology-I MAT 2305: Statistics MGT 3307: Industrial Management	CHE 1203: Organic Chemistry TEX 2101: Yarn Manufacturing Technology-I TEX 2301: Textile Testing & Quality Control – II MGT 3309: Production, Planning and control WTEX 4105: Special Wet Processing Technology ATEX 4105: Special Apparel Manufacturing Technology
	<b>02:30PM-04:00PM/02:30PM-04:30PM</b>	<b>04:30PM-06:00PM/05:00PM-07:00PM</b>
	TEX 1207: Textile Raw Materials-I TEX 2205: Textile Physics –I TEX 2203: Weaving Technology-I BUS 2303: Business communication	TEX 1205: Polymer science and Engineering TEX 2207: Textile Testing & Quality Control – I TEX 2307: Textile Physics-II TEX 3203: Fabric Structures and Design TEX 4107: Machine Technology and Maintenance of Textile Machinery

**Md. Tanjim Hossain**

Senior Lecturer and Coordinator

Dept. of Textile Engineering

Northern University Bangladesh  
**Registration Request Form (RRF)**

**Summer- 2017**

[Student Copy]

Name of Student: ..... Program:..... Student ID (in full):.....

Name of Advisor: ..... Enroll Semester No:..... Student Contact No:.....

SL	Course Code	Course Title	Credit	Section	Remarks
01					
02					
03					
04					
05					
06					
07					
08					
09					
<b>Total Credit Hours</b>					

**Deadline for Pay to Confirm Registration is May 9, 2017.**

Student's Signature : ..... Advisor's Signature & Date: .....

**✂ Cut here** .....

Northern University Bangladesh  
**Registration Request Form (RRF)**

**Summer- 2017**

[Office Copy]

Name of Student: ..... Program:..... Student ID (in full):.....

Name of Advisor: ..... Enroll Semester No:..... Student Contact No:.....

Guardian's Name:..... & Contact No:..... Blood Group:.....

SL	Course Code	Course Title	Credit	Section	Remarks
01					
02					
03					
04					
05					
06					
07					
08					
09					
<b>Total Credit Hours</b>					

**Deadline for Pay to Confirm Registration is May 19, 2017.**

Student's Signature : ..... Advisor's Signature & Date: .....