

## Time Table of 1<sup>st</sup> Semester Backlog Courses for 3<sup>rd</sup> Semester NSUT Students

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY	E2	E1	E5	E6	E12	E9	E7	E8	E11	E4
	FCEEC03	FCME006	Core course of 3 <sup>rd</sup> Semester	Core course of 3 <sup>rd</sup> Semester	FCMT001	Core course of 3 <sup>rd</sup> Semester	FCCS002	FCHS005	FCCH008	Core course of 3 <sup>rd</sup> Semester
TUESDAY	E9	E10	E7	E8	E5	E11	E3	E4	E2	E1
	Core course of 3 <sup>rd</sup> Semester	FCPH004	FCCS002	FCHS005	Core course of 3 <sup>rd</sup> Semester	FCCH008	Core course of 3 <sup>rd</sup> Semester	Core course of 3 <sup>rd</sup> Semester	FCEEC03	FCME006
WEDNESDAY	E10	E9	E8	E7	E3	E12	E6	E5	FEHS007 (FE course)	FEHS007 (FE course)
	FCPH004	Core course of 3 <sup>rd</sup> Semester	FCHS005	FCCS002	Core course of 3 <sup>rd</sup> Semester	FCMT001	Core course of 3 <sup>rd</sup> Semester	Core course of 3 <sup>rd</sup> Semester		
THURSDAY	E2	E1	E4	E3	E7	E11	E9	E10	E12	E6
	FCEEC03	FCME006	Core course of 3 <sup>rd</sup> Semester	Core course of 3 <sup>rd</sup> Semester	FCCS002	FCCH008	Core course of 3 <sup>rd</sup> Semester	FCPH004	FCMT001	Core course of 3 <sup>rd</sup> Semester
FRIDAY	E2	E1	E6	E5	E8	E11	E4	E3	E12	E10
	FCEEC03	FCME006	Core course of 3 <sup>rd</sup> Semester	Core course of 3 <sup>rd</sup> Semester	FCHS005	FCCH008	Core course of 3 <sup>rd</sup> Semester	Core course of 3 <sup>rd</sup> Semester	FCMT001	FCPH004

Slots	Code of Course	Name of Course	Slots	Code of Course	Name of Course
E1	FCME006	Basics of Mechanical Engineering	E7	FCCS002	Computer Programming
E2	FCEEC03	Electrical and Electronics Engineering	E8	FCHS005	English
E3		3 <sup>rd</sup> Semester Core Subject	E9		3 <sup>rd</sup> Semester Core Subject
E4		3 <sup>rd</sup> Semester Core Subject	E10	FCPH004	Physics

E5		3 <sup>rd</sup> Semester Core Subject	E11	FCCH008	Environment Science and Green Chemistry
E6		3 <sup>rd</sup> Semester Core Subject	E12	FCMT001	Mathematics-I
Wed. 4:00 to 6:00 pm	FEHS007	Basics of Social Sciences (Foundation Elective course)			

### 3<sup>rd</sup> Semester Time Table ICE Section I

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY			E5	E6		E9				E4
			CCSC05	ICICC06		ICICC07				ICECC08
TUESDAY	E9				E5		E3	E4		
	ICICC07				CCSC05		ICMTC04	ICECC08		
WEDNESDAY		E9			E3		E6	E5		
		ICICC07			ICMTC04		ICICC06	CCSC05		
THURSDAY			E4	E3			E9			E6
			ICECC08	ICMTC04			ICICC07			ICICC06
FRIDAY			E6	E5			E4	E3		
			ICICC06	CCSC05			ICECC08	ICMTC04		

Slots	Code of Course	Name of Course	
E3	ICMTC04	Mathematics III	
E4	ICECC08	Digital Circuits and Systems	
E5	ICCSC05	Data Structures & Algorithms	
E6	ICICC06	Power Apparatus	
E9	ICICC07	Electronic Instrumentation	

### 3<sup>rd</sup> Semester Time Table ICE Section II

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY			E5	E6		E9				E4
			ICICC06	ICICC07		ICMTC04				ICCSC05
TUESDAY	E9				E5		E3	E4		
	ICMTC04				ICICC06		ICECC08	ICCSC05		
WEDNESDAY		E9			E3		E6	E5		
		ICMTC04			ICECC08		ICICC07	ICICC06		
THURSDAY			E4	E3			E9			E6
			ICCSC05	ICECC08			ICMTC04			ICICC07
FRIDAY			E6	E5			E4	E3		
			ICICC07	ICICC06			ICCSC05	ICECC08		

Slots	Code of Course	Name of Course	
E3	ICECC08	Digital Circuits and Systems	
E4	ICCSC05	Data Structures & Algorithms	
E5	ICICC06	Power Apparatus	
E6	ICICC07	Electronic Instrumentation	
E9	ICMTC04	Mathematics III	

### 3<sup>rd</sup> Semester Time Table ICE Section III

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY			E5	E6		E9				E4
			ICICC07	ICCSC05		ICMTC04				ICICC06
TUESDAY	E9				E5		E3	E4		
	ICMTC04				ICICC07		ICECC08	ICICC06		
WEDNESDAY		E9			E3		E6	E5		
		ICMTC04			ICECC08		ICCSC05	ICICC07		
THURSDAY			E4	E3			E9			E6
			ICICC06	ICECC08			ICMTC04			ICCSC05
FRIDAY			E6	E5			E4	E3		
			ICCSC05	ICICC07			ICICC06	ICECC08		

Slots	Code of Course	Name of Course	
E3	ICECC08	Digital Circuits and Systems	
E4	ICICC06	Power Apparatus	
E5	ICICC07	Electronic Instrumentation	
E6	ICCSC05	Data Structures & Algorithms	
E9	ICMTC04	Mathematics III	

### 3<sup>rd</sup> Semester Time Table (Blank Format) EE Section I

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY			E5	E6		E9				E4
			EEEEC07	EEEEC06		EEEC08				EECSC05
TUESDAY	E9				E5		E3	E4		
	EEEC08				EEEEC07		EEMTC04	EECSC05		
WEDNESDAY		E9			E3		E6	E5		
		EEEEC08			EEMTC04		EEEEC06	EEEEC07		
THURSDAY			E4	E3			E9			E6
			EECSC05	EEMTC04			EEEC08			EEEEC06
FRIDAY			E6	E5			E4	E3		
			EEEEC06	EEEEC07			EECSC05	EEMTC04		

Slots	Code of Course	Name of Course	
E3	EEMTC04	Mathematics III	
E4	EECSC05	Data Structure & Algorithm	
E5	EEEEC07	Electrical Machine I	
E6	EEEEC06	Engineering Analysis & Design	
E9	EEEC08	Digital Circuits and Systems	

### 3<sup>rd</sup> Semester Time Table (Blank Format) EE Section II

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY			E5	E6		E9				E4
			EEMTC04	EEEEC07		EEEEC06				EEEEC08
TUESDAY	E9				E5		E3	E4		
	EEEEC06				EEMTC04		EECSC05	EEEEC08		
WEDNESDAY		E9			E3		E6	E5		
		EEEEC06			EECSC05		EEEEC07	EEMTC04		
THURSDAY			E4	E3			E9			E6
			EEEEC08	EECSC05			EEEEC06			EEEEC07
FRIDAY			E6	E5			E4	E3		
			EEEEC07	EEMTC04			EEEEC08	EECSC05		

Slots	Code of Course	Name of Course	
E3	EECSC05	Data Structure & Algorithm	
E4	EEEEC08	Digital Circuits and Systems	
E5	EEMTC04	Mathematics III	
E6	EEEEC07	Electrical Machine I	
E9	EEEEC06	Engineering Analysis & Design	

### 3<sup>rd</sup> Semester Time Table (Blank Format) EE Section III

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY			E5	E6		E9				E4
			EEEEC08	EEMTC04		EECSC05				EEEEC06
TUESDAY	E9				E5		E3	E4		
	EECSC05				EEEEC08		EEEEC07	EEEEC06		
WEDNESDAY		E9			E3		E6	E5		
		EECSC05			EEEEC07		EEMTC04	EEEEC08		
THURSDAY			E4	E3			E9			E6
			EEEEC06	EEEEC07			EECSC05			EEMTC04
FRIDAY			E6	E5			E4	E3		
			EEMTC04	EEEEC08			EEEEC06	EEEEC07		

Slots	Code of Course	Name of Course	
E3	EEEEC07	Electrical Machine I	
E4	EEEEC06	Engineering Analysis & Design	
E5	EEEEC08	Digital Circuits and Systems	
E6	EEMTC04	Mathematics III	
E9	EECSC05	Data Structure & Algorithm	



## 5<sup>th</sup> Semester Time Table ICE(I)

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY	E2	E1	E5	E6	E12	E9	E7	E8	E11	E4
		ICC15					ICC16	ICC17		5EO Batch -2
TUESDAY	E9	E10	E7	E8	E5	E11	E3	E4	E2	E1
		ICC18	ICC16	ICC17			5EO Batch -1	5EO Batch -2		ICC15
WEDNESDAY	E10	E9	E8	E7	E3	E12	E6	E5	Free slot for seminars/ meetings etc.	
	ICC18		ICC17	ICC16	5EO Batch -1					
THURSDAY	E2	E1	E4	E3	E7	E11	E9	E10	E12	E6
		ICC15	5EO Batch -2	5EO Batch -1	ICC16			ICC18		
FRIDAY	E2	E1	E6	E5	E8	E11	E4	E3	E12	E10
		ICC15			ICC17		5EO Batch -2	5EO Batch -1		ICC18

Slots	Code of Course	Name of Course (I)	
E1	ICC15	Microprocessor & Microcontroller	
E7	ICC16	Process Dynamics & Control	
E8	ICC17	Analog & Digital Communication	
E10	ICC18	Control System-II	
E3	EO004 EO007 EO008 EO009 EO010 EO020 EO033	<u>Open Elective Batch 1</u> Basics of Human Resource Management Biological Computing (both sections run in the same slot with two different faculty) Basics of Social Sciences Entrepreneurship Entrepreneurship Social Work Numerical Methods Material Physics	
E4	EO004 EO007 EO008 EO009 EO010 EO020 EO033	<u>Open Elective Batch 2</u> Basics of Human Resource Management Biological Computing (both sections run in the same slot with two different faculty) Basics of Social Sciences Entrepreneurship Entrepreneurship Social Work Numerical Methods Material Physics	
E5	5ED1 ICD12	Discrete Time Systems (Batch 1)	
E6	5ED2 ICD03	AI techniques and Application (Batch 1, 2)	
E9	5ED3 ICD22	Intelligent Control (Batch 1, 2)	
E2	5ED1 ICD18	Evolutionary Computations (Batch 1)	
E11	5ED2 ICD03	AI techniques and Application (Batch 3)	
E12	5ED3 ICD22	Intelligent Control (Batch 3)	

## 5<sup>th</sup> Semester Time Table ICE(II)

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00:4:50	5:00- 5:50
MONDAY	E2	E1	E5	E6	E12	E9	E7	E8	E11	E4
		ICC16					ICC17	ICC18		5EO Batch -2
TUESDAY	E9	E10	E7	E8	E5	E11	E3	E4	E2	E1
		ICC15	ICC17	ICC18			5EO Batch -1	5EO Batch -2		ICC16
WEDNESDAY	E10	E9	E8	E7	E3	E12	E6	E5	Free slot for seminars/ meetings etc.	
	ICC15		ICC18	ICC17	5EO Batch -1					
THURSDAY	E2	E1	E4	E3	E7	E11	E9	E10	E12	E6
		ICC16	5EO Batch -2	5EO Batch -1	ICC17			ICC15		
FRIDAY	E2	E1	E6	E5	E8	E11	E4	E3	E12	E10
		ICC16			ICC18		5EO Batch -2	5EO Batch -1		ICC15

Slots	Code of Course	Name of Course (II)	
E1	ICC16	Process Dynamics & Control	
E7	ICC17	Analog & Digital Communication	
E8	ICC18	Control System-II	
E10	ICC15	Microprocessor & Microcontroller	
E3	EO004 EO007 EO008 EO009 EO010 EO020 EO033	<u>Open Elective Batch 1</u> Basics of Human Resource Management Biological Computing (both sections run in the same slot with two different faculty) Basics of Social Sciences Entrepreneurship Entrepreneurship Social Work Numerical Methods Material Physics	
E4	EO004 EO007 EO008 EO009 EO010 EO020 EO033	<u>Open Elective Batch 2</u> Basics of Human Resource Management Biological Computing (both sections run in the same slot with two different faculty) Basics of Social Sciences Entrepreneurship Entrepreneurship Social Work Numerical Methods Material Physics	
E5	5ED1 ICD12	Discrete Time Systems (Batch 1)	
E6	5ED2 ICD03	AI techniques and Application (Batch 1, 2)	
E9	5ED3 ICD22	Intelligent Control (Batch 1, 2)	
E2	5ED1 ICD18	Evolutionary Computations (Batch 1)	
E11	5ED2 ICD03	AI techniques and Application (Batch 3)	
E12	5ED3 ICD22	Intelligent Control (Batch 3)	

## 5<sup>th</sup> Semester Time Table ICE(III)

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY	E2	E1	E5	E6	E12	E9	E7	E8	E11	E4
		ICC17					ICC18	ICC15		5EO Batch -2
TUESDAY	E9	E10	E7	E8	E5	E11	E3	E4	E2	E1
		ICC16	ICC18	ICC15			5EO Batch -1	5EO Batch -2		ICC17
WEDNESDAY	E10	E9	E8	E7	E3	E12	E6	E5	Free slot for seminars/ meetings etc.	
	ICC16		ICC15	ICC18	5EO Batch -1					
THURSDAY	E2	E1	E4	E3	E7	E11	E9	E10	E12	E6
		ICC17	5EO Batch -2	5EO Batch -1	ICC18			ICC16		
FRIDAY	E2	E1	E6	E5	E8	E11	E4	E3	E12	E10
		ICC17			ICC15		5EO Batch -2	5EO Batch -1		ICC16

Slots	Code of Course	Name of Course(III)	
E1	ICC17	Analog & Digital Communication	
E7	ICC18	Control System-II	
E8	ICC15	Microprocessor & Microcontroller	

E10	ICC16	Process Dynamics & Control	
E3	EO004 EO007 EO008 EO009 EO010 EO020 EO033	<u>Open Elective Batch 1</u> Basics of Human Resource Management Biological Computing (both sections run in the same slot with two different faculty) Basics of Social Sciences Entrepreneurship Entrepreneurship Social Work Numerical Methods Material Physics	
E4	EO004 EO007 EO008 EO009 EO010 EO020 EO033	<u>Open Elective Batch 2</u> Basics of Human Resource Management Biological Computing (both sections run in the same slot with two different faculty) Basics of Social Sciences Entrepreneurship Entrepreneurship Social Work Numerical Methods Material Physics	
E5	5ED1 ICD12	Discrete Time Systems (Batch 1)	
E6	5ED2 ICD03	AI techniques and Application (Batch 1, 2)	
E9	5ED3 ICD22	Intelligent Control (Batch 1, 2)	
E2	5ED1 ICD18	Evolutionary Computations (Batch 1)	
E11	5ED2 ICD03	AI techniques and Application (Batch 3)	
E12	5ED3 ICD22	Intelligent Control (Batch 3)	

## 5<sup>th</sup> Semester Time Table ICE(IV)

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY	E2	E1	E5	E6	E12	E9	E7	E8	E11	E4
		ICC18					ICC15	ICC16		5EO Batch -2
TUESDAY	E9	E10	E7	E8	E5	E11	E3	E4	E2	E1
		ICC17	ICC15	ICC16			5EO Batch -1	5EO Batch -2		ICC18
WEDNESDAY	E10	E9	E8	E7	E3	E12	E6	E5	Free slot for seminars/ meetings etc.	
	ICC17		ICC16	ICC15	5EO Batch -1					
THURSDAY	E2	E1	E4	E3	E7	E11	E9	E10	E12	E6
		ICC18	5EO Batch -2	5EO Batch -1	ICC15			ICC17		
FRIDAY	E2	E1	E6	E5	E8	E11	E4	E3	E12	E10
		ICC18			ICC16		5EO Batch -2	5EO Batch -1		ICC17

Slots	Code of Course	Name of Course(IV)	
E1	ICC18	Control System-II	
E7	ICC15	Microprocessor & Microcontroller	
E8	ICC16	Process Dynamics & Control	
E10	ICC17	Analog & Digital Communication	
E3	EO004 EO007 EO008 EO009 EO010 EO020 EO033	<u>Open Elective Batch 1</u> Basics of Human Resource Management Biological Computing (both sections run in the same slot with two different faculty) Basics of Social Sciences Entrepreneurship Entrepreneurship Social Work Numerical Methods Material Physics	
E4	EO004 EO007 EO008 EO009 EO010 EO020 EO033	<u>Open Elective Batch 2</u> Basics of Human Resource Management Biological Computing (both sections run in the same slot with two different faculty) Basics of Social Sciences Entrepreneurship Entrepreneurship Social Work Numerical Methods Material Physics	
E5	5ED1 ICD12	Discrete Time Systems (Batch 1)	
E6	5ED2 ICD03	AI techniques and Application (Batch 1, 2)	
E9	5ED3 ICD22	Intelligent Control (Batch 1, 2)	
E2	5ED1 ICD18	Evolutionary Computations (Batch 1)	
E11	5ED2 ICD03	AI techniques and Application (Batch 3)	
E12	5ED3 ICD22	Intelligent Control (Batch 3)	



**7<sup>th</sup> Semester Time Table ICE**

TIME/ DAYS	08:00-08:50	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50	01:00-01:50	02:00-02:50	03:00-03:50	04:00-4:50	5:00- 5:50
MONDAY	E2	E1	E5	E6	E12	E9	E7	E8	E11	E4
			7EO Batch -1	7EO Batch -2						
TUESDAY	E9	E10	E7	E8	E5	E11	E3	E4	E2	E1
					7EO Batch -1					
WEDNESDAY	E10	E9	E8	E7	E3	E12	E6	E5	Free slot for seminars/ meetings etc.	
							7EO Batch -2	7EO Batch -1		
THURSDAY	E2	E1	E4	E3	E7	E11	E9	E10	E12	E6
										7EO Batch -2
FRIDAY	E2	E1	E6	E5	E8	E11	E4	E3	E12	E10
			7EO Batch -2	7EO Batch -1						

Slots	Code of Course	Name of Course	
E1	7ED1 ICD02	Advanced Power Electronics (Batch 1)	
E2	7ED5 ICD11	Biomedical Instrumentation (Batch 1)	
E3	7ED1 ICD02	Advanced Power Electronics (Batch 2)	
E4	7ED2 ICD40	Electric Drives (Batch 1)	

E5	EO001 EO003 EO012 EO017 EO018 EO021 EO022 EO030	<b>Open Elective Batch 1</b> Technical Communication Basics of Financial Management Supply Chain Management Biology for Engineers Energy, Environment & Society Mathematical Statistics* (*Exclude BT students) Abstract Algebra and Linear Algebra Polymer Science and Technology	
E6	EO001 EO003 EO012 EO017 EO018 EO021 EO022 EO030	<b>Open Elective Batch 2</b> Technical Communication Basics of Financial Management Supply Chain Management Biology for Engineers Energy, Environment & Society Mathematical Statistics* (*Exclude BT students) Abstract Algebra and Linear Algebra Polymer Science and Technology	
E7	7ED2 ICD40	Electric Drives (Batch 2)	
E8	7ED3 ICD15	Wind & Solar System (Batch 1, 2)	
E9	7ED3 ICD30 ICD15	Optimization Techniques (Batch 1) Wind & Solar System (Batch 3)	
E10	7ED4 ICD37	Advanced Process Control (Batch 1)	
E11	7ED4 ICD37	Advanced Process Control (Batch 2)	
E12	7ED5 ICD11	Biomedical Instrumentation (Batch 2,3)	

The students should ensure that Slots given in the table given below are paired. The exam dates for these slots will be same. For example, E1 and E3 slots are paired. You can select Only one EG/ED/Backlog in these two slots.

Paired slots	
E1	E3

E4	E7
E8	E9
E10	E11
E2	E12