

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022-March 2023)

First Year B. Tech. (I-Sem.)

Section S1 – Mechanical

Venue : LHC – A – 0.1

Physics Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705-1800
MON	PH110	EC100	B1: (PH111)		---	---	---	---	PSC
TUE	SM110	MA110	EE110	SM111	---	---	---	---	PSC
WED	PH110	MA110	SM110	---	---	B2: (PH111)		---	PSC
THU	---	PH110	EC100	MA110	SM110	ME111 INSTRUCTIONS	--	---	PSC
FRI	---	EE110	PH110	---	---	ME111			

MA110 – Engg. Mathematics - I

PH110 - Physics

SM110 – Professional Communication

PSC - ME112 – Materials Science and Engineering.

EC100 – Elements of Electronics & Communications Engg.

EE110- Elements of Electrical Engg.

PH111- Physics Laboratory

ME111- Engineering Graphics

SM111- Professional Ethics & Human Values

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 -March 2023)

First Year B. Tech. (I-Sem.)

Section S2 – Mechanical

Venue : LHC – A – 0.2

Physics Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705-1800
MON	---	MA110	EC100	SM110	B1: (PH111)		---	---	PSC
TUE	PH110	SM110	MA110	EC100	---	ME111 INSTRUCTIONS	SM110	---	PSC
WED	SM111	PH110	EE110	MA110	---	ME111			PSC
THU	---	B2 : (PH111)		PH110	---	---	---	---	PSC
FRI	---	EE110	PH110	---	---	---	---	---	---

MA110 – Engg. Mathematics - I
 PH110 - Physics
 SM110 – Professional Communication
 PSC - ME112 – Materials Science and Engineering.
 EC100 – Elements of Electronics & Communications Engg.
 EE110- Elements of Electrical Engg.
 PH111- Physics Laboratory
 ME111- Engineering Graphics
 SM111- Professional Ethics & Human Values

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 -March 2023)

First Year B. Tech. (I-Sem.) **Section S3 – Mechanical + Mining** Venue : Mining Seminar Hall **Physics Cycle**

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705-1800
MON	PH110	SM110	EE110	ME110	---	ME111			PSC
TUE	B1: (PH111)		PH110	MA110	---	---	---	---	PSC
WED	EC100	MA110	SM110	PH110	---	---	---	---	PSC
THU	---	EC100	MA110	PH110	---	B2: (PH111)			PSC
FRI	---	ME110	SM111	EE110	SM110	ME111 INSTRUCTIONS	---	---	---

MA110 – Engg. Mathematics - I
 PH110 - Physics ,
 PSC – ME112 – Materials Science and Engineering.(only for Mechanical)
 SM110 – Professional Communication
 ME110 – Elements of Mechanical Engg (Only for Mining)
 EC100 – Elements of Electronics & Communication Engg.
 EE110- Elements of Electrical Engg.
 PH111- Physics Laboratory, ME111- Engineering Graphics
 SM111- Professional Ethics & Human Values

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 -March 2023)

First Year B. Tech. (I-Sem.)

Section S4- Civil

Venue : LHC – A – 0.3

Physics Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705-1800
MON	EC100	PH110	ME110	SM111	---	---	---	---	---
TUE	SM110	EC100	PH110	---	B1: (PH111)		---	---	---
WED	MA110	SM110	EE110	PH110	---	ME111 INSTRUCTIONS	ME110	---	---
THU	---	MA110	SM110	EE110	---	ME111			---
FRI	---	B2: (PH111)		---	---	PH110	MA110	---	---

MA110 – Engg. Mathematics - I
 PH110 - Physics ,
 SM110 – Professional Communication
 ME110 – Elements of Mechanical Engg.
 EC100 – Elements of Electronics & Communication Engg.
 EE110- Elements of Electrical Engg.
 PH111- Physics Laboratory
 ME111- Engineering Graphics
 SM111- Professional Ethics & Human Values

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 -March 2023)

First Year B. Tech. (I-Sem.)

Section S5 – Civil + Metallurgy Venue : LHC – A – 1.1

Physics Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705-1800
MON	---	ME110	PH110	EE110	MA110	ME111 INSTRUCTIONS	---	---	---
TUE	---	EC100	ME110	PH110	---	ME111			---
WED	---	B1:(PH111)		---	PH110	SM110	---	---	---
THU	MA110	SM110	EC100	SM111	---	---	---	---	---
FRI	PH110	MA110	EE110	SM110	---	B2: (PH111)		---	---

MA110 – Engg. Mathematics - I
 PH110 - Physics
 SM110 – Professional Communication
 ME110 – Elements of Mechanical Engg.
 EC100 – Elements of Electronics & Communication Engg.
 EE110- Elements of Electrical Engg.
 PH111- Physics Laboratory
 ME111- Engineering Graphics
 SM111- Professional Ethics & Human Values

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 -March 2023)

First Year B. Tech. (I-Sem.)

Section S6 – Chemical + Metallurgy

Venue : LHC – A – 1.2

Physics Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705-1800
MON	SM110	EC100	MA110	PH110	---	---	B1: (PH111)		---
TUE	MA110	SM110	EE110	---	---	---	B2: (PH111)		---
WED	PH110	ME110	SM110	---	MA110	ME111 INSTRUCTIONS	---	---	---
THU	EC100	PH110	ME110	---	---	ME111			---
FRI	EE110	SM111	PH110	---	---	---	---	---	---

MA110 – Engg. Mathematics - I
 PH110 - Physics
 SM110 – Professional Communication
 ME110 – Elements of Mechanical Engg.
 EC100 – Elements of Electronics & Communication Engg.
 EE110- Elements of Electrical Engg.
 PH111- Physics Laboratory
 ME111- Engineering Graphics
 SM111- Professional Ethics & Human Values

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 – March 2023)

First Year B. Tech. (I-Sem.)

Section S7 – Computer Venue : LHC – A – 1.3

Chemistry Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705 - 1800
MON	MA110	WO110	CS110	---	---	---	---	---	PSC
TUE	UC100	MA110	CY110	---	---	---	---	---	PSC
WED	---	B1: (CY111)			---	CY110	MA110	CS110	PSC
		B2: (CS111)							
THU	WO110	CS110	CY110	---	---	B2: (CY111)			PSC
						B1: (CS111)			
FRI	---	WO110	CV110	UC100	---	---	---	---	---

MA110 – Engg. Mathematics –I
 CY110 - Chemistry, PSC – CS112- Discrete Mathematical Structures
 CS110 – C Programming
 WO110 - Engg. Mechanics
 CS111 - C Programming Lab
 CY111 - Chemistry Laboratory
 CV110- Environmental Studies

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 – March 2023)

First Year B. Tech. (I-Sem.)

Section S8 – Computer

Venue : LHC – A – 2.1

Chemistry Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705 - 1800
MON	CY110	CS110	WO110	UC100	---	---	---	---	PSC
TUE	MA110	CY110	CS110	WO110	---	---	---	---	PSC
WED	---	MA110	CY110	WO110	---	---	---	---	PSC
THU	UC100	B1: (CY111)			---	---	---	---	PSC
		B2: (CS111)							
FRI	CV110	CS110	MA110	---	---	B2: (CY111)			
						B1: (CS111)			

MA110 – Engg. Mathematics –I
 CY110 - Chemistry, PSC – CS112- Discrete Mathematical Structures
 CS110 – C Programming
 WO110 - Engg. Mechanics
 CS111 - C Programming Lab
 CY111 - Chemistry Laboratory
 CV110- Environmental Studies

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 – March 2023)

First Year B. Tech. (I-Sem.)

Section S9 – E & C Venue : LHC – A – 2.2

Chemistry Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705 - 1800
MON	CS110	CY110	CV110	WO110	---	---	---	---	PSC
TUE	WO110	CS110	MA110	UC100	---	---	---	---	PSC
WED	MA110	CS110	WO110	---	---	---	---	---	PSC
THU	UC100	MA110	CY110	CS110	---	B1: (CY111)			PSC
						B2: (CS111)			
FRI	CY110	B2: (CY111)			---	---	---	---	
		B1: (CS111)							

MA110 – Engg. Mathematics –I
 CY110 - Chemistry, PSC –EC102 - Circuits and Systems
 CS110 – C Programming
 WO110 - Engg. Mechanics
 CS111 - C Programming Lab
 CY111 - Chemistry Laboratory
 CV110- Environmental Studies

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 – March 2023)

First Year B. Tech. (I-Sem.)

Section S10 – E & C Venue : LHC – A – 2.3

Chemistry Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705 - 1800
MON	WO110	B1: (CY111) B2: (CS111)			---	---	---	---	PSC
TUE	CV110	CS110	MA110	CY110	---	---	---	---	PSC
WED	CS110	CY110	WO110	---	---	---	---	---	PSC
THU	MA110	CS110	WO110	UC100	---	---	---	---	PSC
FRI	CY110	MA110	UC100	---	---	B2: (CY111)		---	
						B1 : (CS111)			

MA110 – Engg. Mathematics –I
 CY110 - Chemistry, PSC – EC102 – Circuits and Systems
 CS110 – C Programming
 WO110 - Engg. Mechanics
 CS111 - C Programming Lab
 CY111 - Chemistry Laboratory
 CV110- Environmental Studies

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 – March 2023)

First Year B. Tech. (I-Sem.)

Section S11 –E & E Venue : LHC – A – D 1A

Chemistry Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705 - 1800
MON	---	CS100	CV110	MA110	---	---	---	---	PSC
TUE	---	UC100	MA110	WO110	---	B1 : (CY111)			PSC
						B2: (CS101)			
WED	CY110	WO110	CS100	MA110	---	B2: (CY111)			PSC
						B1: (CS101)			
THU	UC100	CY110	WO110	---	---				PSC
FRI	---	CS100	CY110	---	---				

MA110 – Engg. Mathematics –I
 CY110 - Chemistry, PSC – EE101 – Analysis of Electric Circuits
 CS100 – Python Programming
 WO110 - Engg. Mechanics
 CS101 - Python Programming Lab
 CY111 - Chemistry Laboratory
 CV110- Environmental Studies

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table For Session (November 2022 – March 2023)

First Year B. Tech. (I-Sem.)

Section S12 – E & E Venue : LHC – A – D 1B

Chemistry Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 – 1455	7 1505 - 1600	8 1605 - 1700	9 1705 - 1800
MON	---	MA110	UC100	W0110	---	---	---	---	PSC
TUE	---	CS100	CY110	MA110	---	B2: (CY111)			PSC
						B1: (CS101)			
WED	CS100	CY110	MA110	---	---	B1: (CY111)			PSC
						B2: (CS101)			
THU	CY110	WO110	CS100	---	---	---	---	---	PSC
FRI	UC100	CV110	WO110	---	---	---	---	---	---

MA110– Engg. Mathematics –I
 CY110 - Chemistry, PSC – EE101 – Analysis of Electric Circuits
 CS100 – Python Programming
 WO110 - Engg. Mechanics
 CS101 - Python Programming Lab
 CY111 - Chemistry Laboratory
 CV110- Environmental Studies

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table For Session (November 2022 – March 2023)

First Year B. Tech. (I-Sem.)

Section S13 – I. T Venue : LHC – C – CR6

Chemistry Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705 - 1800
MON	MA110	WO110	CY110	CS110	---	B1: (CY111) B2: (CS111)		PSC	
TUE	UC100	MA110	CS110	CY110	---	PSC LAB (B1)		---	PSC
WED	---	CV110	MA110	UC100	---	PSC LAB (B2)		---	PSC
THU	W0110	B2: (CY111)			---	---	---	---	---
		B1: (CS111)							
FRI	CY110	WO110	CS110	---	---	---	---	---	---

MA110– Engg. Mathematics –I
 CY110 - Chemistry, PSC –IT 110 – Digital System Design
 CS110 – C Programming
 WO110 - Engg. Mechanics
 CS111 - C Programming Lab
 CY111 - Chemistry Laboratory
 CV110- Environmental Studies

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 – March 2023)

First Year B. Tech. (I-Sem.)

Section S14 – A I + C D S Venue : LHC – C – CR9

Chemistry Cycle

. Period → ↓ Day	1 0755 - 0850	2 0855 - 0950	3 1005 - 1100	4 1105 - 1200	5 1300 - 1355	6 1400 - 1455	7 1505 - 1600	8 1605 - 1700	9 1705 - 1800
MON	WO110	CY110	CS110	MA110	---	B1: (CY111) B2: (CS111)			PSC
TUE	---	WO110	UC100	CS110	---	PSC LAB (AI-B1)		---	PSC
WED	MA110	CV110	WO110	CY110	---	PSC LAB (AI-B2)		---	PSC
THU	CY110	UC100	MA110	CS110	---	---	---	---	PSC
FRI	---	B2: (CY111)			---	---	---	---	---
		B1: (CS111)							

MA110– Engg. Mathematics –I

CY110 - Chemistry, PSC for CDS only – MA112 – Digital system Design

CS110 – C Programming,

WO110 - Engg. Mechanics

CS111 - C Programming Lab

CY111 - Chemistry Laboratory

CV110- Environmental Studies

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For AI only - PSC – IT111 – Fundamentals of Computer Systems, PSC LAB – IT112 – Computer Systems Lab

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

Time Table for Session (November 2022 – March 2023)

Program Specific Core (PSC) will be done in a special slot as enmarked in timetable, by the respective departments.

Please find the details of the MLC courses as below:

	Title of the Course	Course Code	
1.	Environmental Studies	CV110	Offered by Civil Engg. Dept.
2.	Professional Ethics and Human Values	SM111	Offered by School of Management.
3.	Introduction to Design Thinking	UC100	Offered by individual departments

Sr. No.	Sections	PSC course		Venue for PSC and UC100 Course
1	S1	Mechanical	ME112 – Materials Science and Engineering	LHC A – 0.1
2	S2	Mechanical	ME112 – Materials Science and Engineering	LHC A -0.2
3	S3	Mechanical	ME112 – Materials Science and Engineering	Mining Seminar Hall
4	S7	Computer	CS112 – Discrete Mathematical Structures	LHC A – 1.3
5	S8	Computer	CS112 – Discrete Mathematical Structures	LHC A – 2.1
6	S9	E & C	EC102 – Circuits and Systems	LHC A – 2.2
7	S10	E & C	EC102 – Circuits and Systems	LHC A – 2.3
8	S11	E & E	EE101 – Analysis of Electric Circuits	LHC A – D 1A
9	S12	E & E	EE101 – Analysis of Electric Circuits	LHC A – D 1B
10	S13	IT	IT110 – Digital system Design	LHC C – CR6
11	S14	AI	IT111 – Fundamentals of Computer Systems	LHC C – CR9
		CDS	MA112– Digital System Design	LHC A – 0.3

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

SECTION-WISE FACULTY ADVISOR'S CONTACT DETAILS FOR FIRST YEAR B.TECH 2022-2026

The students are required to contact the respective section faculty advisors for any clarifications and support on academic matters.

Section	Faculty Advisor	E-mail	Phone Number
S1	Dr. Hemanth Kumar	hemantha@nitk.edu.in	0824-2473681
S2	Dr. H. Shivananda Nayaka	hsn@nitk.edu.in	0824-2473665
S3	Dr. Sandi Kumar Reddy	skreddy@nitk.edu.in	9448721700
S4	Dr. Vinoth S	svinoth@nitk.edu.in	0824-2473344
S5	Dr. Sumanth G	sumanthg@nitk.edu.in	
S6	Dr. Keyur Raval	keyurnraval@nitk.edu.in	0824-2473637
S7	Dr. Saumya Hegde	saumya@nitk.edu.in	0824-2473406
S8	Dr. Annappa B	annappa@nitk.edu.in	0824-2473401
S9	Dr. Deepu Vijayasenana	deepuv@nitk.edu.in	0824-2473511
S10	Dr. Nikhil K S	nikhilks@nitk.edu.in	9444640017
S11	Mr. H. Girish Navada	hgirishan@nitk.edu.in	0824-2473462
S12	Dr. A. Karthikeyan	jakarthik@nitk.edu.in	0824-2473467
S13	Dr. Sowmya Kamath	sowmyakamath@nitk.edu.in	0824-2473557
S14	Dr. Sam Johnson	sam@nitk.edu.in	0824-2473261