



राष्ट्रीय प्रौद्योगिकी संस्थान गोवा

NATIONAL INSTITUTE OF TECHNOLOGY GOA

कुंकोलिम, जिला दक्षिण गोवा, गोवा, पिन - ४०३ ७०३, इंडिया

Cuncolim, South Goa District, Goa, Pin-403703, India

Website: <http://www.nitgoa.ac.in>

Day wise Master Time Table: Odd Semester (July- Dec 2025)

Monday

	Time	9:00 – 9:55	10:00 – 10:55	11:00 – 11:55	12:00 – 12:55	12:55 – 14:00	14:00 – 14:55	15:00 – 15:55	16:00 – 16:55
	Sem/Slot	A	B	C	D	Lunch	LAB 1 (Batch 2) / LAB 3 (Batch 1)		
1st Year	A	PH100	ME100	CS100	ME101	Lunch	PH101(A1), ME101(A2)		
	B	CS100	PH100	EE100	ME100		EE101(B1), CS101(B2) (CS lab in civil dept.)		
	C	CY150	HU150		MA100		CY151(C1), ME151(C2)		
	D	MA100	ME150	HU151			EC151(D1), HU150(D2)		
CSE	III	MA201	CS200	CS201	CS203	Lunch	CS204 (Batch 1, No. 22) & CS204 (Batch 2, No. 30)		
	V	CS505		CS302	CS300				
	VII	CS400	CS538	CS401					
	MTech-II	CS805	CS815		CS602		CS603 (No. 46)		
CVE	III	MA200	CV202	CV204	CV200	Lunch	CV206 (Batch 2) and CV207 (Batch 1)		
	V	CV301	CV301	CV304	CV303		Seminar		
	VII	CV512	CV522	CV401	CV519		Seminar		
ECE	III		MA202	EC200		Lunch	EC204 (B1, DE LAB, No.4), EC205 (B2, SD LAB, No.37)		
	V	EC300		EC302	EC301		EC305(B1, MP LAB), EC306(B2, LIC LAB)		
	VII	HS400			EC401		EC449, MAJOR PROJECT		
	MTech-II		EC603	EC601	EC852		EC605(VLSI LAB)		
EEE	III		EE202		EE200	Lunch	EE205(29), EE206(4)		
	V	EE553	EE300	EE302	EE303		EE304(B.W.), EE305(27)		
	VII	HS400	EE515	EE508					
	MTech-II	EE600	EE603		EE601				
MCE	III	ME204	ME203	ME201	MA200	Lunch	ME202		
	V	ME303	ME302	ME301			ME304	ME300	
	VII	ME515	ME401		ME400		ME449		

Dr. Suresh Mikkili (Time Table In-charge)

Date : 26-07-2025

Dr. Mini (Dean Academics)



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Tuesday

	Time	9:00 – 9:55	10:00 – 10:55	11:00 – 11:55	12:00 – 12:55	12:55 – 14:00	14:00 – 14:55	15:00 – 15:55	16:00 – 16:55
	Sem/Slot	E	F	A	Minor (G)	Lunch	LAB 2 (Batch 1) / LAB 3 (Batch 2)		
1st Year	A	EE100		PH100	MA100	Lunch	PH101(A2), ME101(A1)		
	B	MA100		CS100	ME101		EE101(B2), CS101(B1) (CS lab in civil dept.)		
	C	EC150	ME150	CY150			CY151(C2), ME151(C1)		
	D		CY150	MA100	PE150		EC151(D2), HU150(D1)		
CSE	III		CS202	MA201		Lunch	CS206 (Batch 1, No. 22) & CS206 (Batch 2, No. 30)		
	V	CS303	CS301	CS505	Minor CS300M		CS304 (Batch1 & Batch2) No. 46		
	VII	HS400		CS400	Minor CS400M				
	MTech-II	CS601	CS600	CS805					
CVE	III	CV203	CV201	MA200		Lunch	CV205 (Batch 1) and CV207 (Batch 2)		
	V	CV501	CV302	CV302	Minor		CV305 (Batch 2) and CV306 (Batch 1)		
	VII	CV400	CV515	CV512	Minor				
ECE	III	EC201	EC203		EC202/Minor	Lunch	EC200(T)	EC201(T)	
	V		EC303	EC300	EC300M/EC301M		EC306(B1, LIC LAB), EC304(B2, SD LAB)		
	VII	EC402	EC412	HS400	EC400M		EC403(B1,VLSI LAB)		
	MTech-II		EC600		EC602				
EEE	III	MA203	EE203			Lunch	EE205(29), EE206(4)		
	V	EE552	EE301	EE553	Minor		EE306 (16)		
	VII	EE400	HU501	HS400	Minor		EE401(36)		
	MTech-II	EE602	EE652	EE600					
MCE	III	ME202	ME200	ME204		Lunch	ME205 (Batch 1), ME206 (Batch 2)		
	V	ME524	ME304	ME303	Minor		ME305 (Batch 1), ME306 (Batch 2)		
	VII	ME526	ME504	ME515	Minor				

Dr. Suresh Mikkili (Time Table In-charge)

Date : 26-07-2025

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Day wise Master Time Table: Odd Semester (July- Dec 2025)

Wednesday

	Time	9:00 – 9:55	10:00 – 10:55	11:00 – 11:55	12:00 – 12:55	12:55 – 14:00	14:00 – 14:55	15:00 – 15:55	16:00 – 16:55	17:00 – 17:55
	Sem/Slot	B	C	D	E	Lunch	Minor (G)	O.E (H)	Tutorial	
1st Year	A	ME100	CS100			Lunch	MA100	EE101(A1), CS101(A2) (CS lab in civil dept)		
	B	PH100	EE100	ME100	MA100		PH101(B1), ME101(B2)			
	C	HU151		MA100	PE150		EC151(C1), HU150(C2)			
	D	ME150	EC150	HU150			CY151(D1), ME151(D2)			
CSE	III	CS200	CS201	CS203		Lunch	CS 205 (Batch 1) (DE lab, No. 4, ECE dept)			
	V		CS302	CS300	CS303		Minor CS300M	OE		
	VII	CS538	CS401		HS400		Minor CS400M	CS500OE		
	MTech-II	CS815		CS602	CS601					
CVE	III	CV202	CV204	CV200	CV203	Lunch				
	V	CV301	CV304	CV303	CV501		Minor	OE		
	VII	CV522	CV401	CV519	CV400		Minor	OE		
ECE	III	MA202	EC200		EC201	Lunch	EC202/Minor	EC205 (B1, SD LAB, No.37)		
	V		EC302	EC301	EC300(T)		EC300M/EC301M	CS900		
	VII			EC401	EC402		EC400M	EC406		
	MTech-II	EC603	EC601	EC852			EC602	EC604, VLSI LAB		
EEE	III	EE202		EE200	MA203	Lunch		EE201	EE200	
	V	EE300	EE302	EE303	EE552		Minor	OE	EE302	
	VII	EE515	EE508		EE400		Minor	OE		
	MTech-II	EE603		EE601	EE602		EE604(36)			
MCE	III	ME203	ME201	MA200	ME202	Lunch				
	V	ME302	ME301		ME524		Minor	O.E	ME303	
	VII	ME401		ME400	ME526		Minor	O.E		

Dr. Suresh Mikkili (Time Table In-charge)

Date : 26-07-2025

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	Sem/Slot	F	A	B	O.E (H)	Lunch	LAB 1 (Batch 1) / LAB 2 (Batch 2)		
1st Year	A		PH100	ME100	MA100 (TuT)	Lunch	EE101(A2), CS101(A1) (CS lab in civil dept.)		
	B	MA100 (TuT)	CS100	PH100			PH101(B2), ME101(B1)		
	C	ME150	CY150	HU150	MA100 (TuT)		EC151(C2), HU150(C1)		
	D	CY150	MA100	ME150			CY151(D2), ME151(D1)		
CSE	III	CS202	MA201	CS200		Lunch			
	V	CS301	CS505		CS500OE		CS305(Batch 1 & Batch 2) No. 22		
	VII		CS400	CS538	OE		CS403 (No. 30)		
	MTech-II	CS600	CS805	CS815			CS604 (No. 46)		
CVE	III	CV201	MA200	CV202		Lunch	CV206 (Batch 1) and CV205 (Batch 2)		
	V	CV302	CV302	CV301	OE		CV305 (Batch 1) and CV306 (Batch 2)		
	VII	CV515	CV512	CV522	OE				
ECE	III	EC203		MA202		Lunch	EC204 (B2, DE LAB, No.4)		
	V	EC303	EC300		CS900		EC304(B1, SD LAB), EC305(B2, MP LAB)		
	VII	EC412	HS400		EC406		EC403(B2,VLSI LAB)		
	MTech-II	EC600		EC603			EC606 Seminar		
EEE	III	EE203		EE202	EE201	Lunch	EE204(36)		
	V	EE301	EE553	EE300	OE		EE304(B.W.),EE305(27)		
	VII	HU501	HS400	EE515	OE		HU501		
	MTech-II	EE652	EE600	EE603					
MCE	III	ME200	ME204	ME203		Lunch	ME205 (Batch 2) ME206 (Batch 1)		
	V	ME304	ME303	ME302	O.E		ME305 (Batch 2) ME306 (Batch 1)		
	VII	ME504	ME515	ME401	O.E		ME449		

Dr. Suresh Mikkili (Time Table In-charge)

Date : 26-07-2025

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Friday

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	Sem/Slot	C	D	E	F	Lunch	Minor (G)	O.E (H)	MLC (1 credit)
1st Year	A	CS100		EE100		Lunch	MA100	HU100	
	B		ME100	MA100				HU100	
	C		MA100	EC150	ME150		PE150		
	D	EC150	HU150	MA100(TuT)	CY150		PE150		
CSE	III	CS201	CS203		CS202	Lunch	CS 205 (Batch 2) (DE lab, No. 4, ECE dept)		
	V	CS302	CS300	CS303	CS301		Minor CS300M		
	VII	CS401		HS400			Minor CS400M	CS500OE	
	MTech-II		CS602	CS601	CS600				
CVE	III	CV204	CV200	CV203	CV201	Lunch			
	V	CV304	CV303	CV501	CV302		Minor	OE	ES300
	VII	CV401	CV519	CV400	CV515		Minor		
ECE	III	EC200		EC201	EC203	Lunch	EC202/Minor		
	V	EC302	EC301		EC303		EC300M/EC301M	EC900	IE250
	VII		EC401	EC402	EC412		EC400M	EC406	
	MTech-II	EC601	EC852		EC600		EC602	EC604, VLSI LAB	
EEE	III		EE200	MA203	EE203	Lunch		EE201	EE202
	V	EE302	EE303	EE552	EE301		Minor	OE	ES300
	VII	EE508		EE400	HU501		Minor	OE	
	MTech-II		EE601	EE602	EE652		EE605(36)		
MCE	III	ME201	MA200	ME202	ME200	Lunch			ME203
	V	ME301		ME524	ME304		Minor	O.E	ES300
	VII		ME400	ME526	ME504		Minor	O.E	

Dr. Suresh Mikkili (Time Table In-charge)

Date : 26-07-2025

Dr. Mini (Dean Academics)

List of Courses offered in CSE Department during ODD Semester (July-Dec 2025)

Program/ Semester	Sl. No	Course Code	Course Name	Course Type	L-T-P	Credit	Slot	Course Coordinator	Short Name	Faculty Advisor Name & Email
BTech, III Sem	1	CS200	Data Structures	Theory	3-1-0	4	B	Dr. Venkatnareshbabu Kuppli	VNK	Dr. Mini S mini@nitgoa.ac.in
	2	CS201	Digital System Design	Theory	3-0-0	3	C	Dr. Lalat Indu Giri	LG	
	3	CS202	Discrete Mathematics	Theory	3-1-0	4	F	Ms. Sreedivya	SRD	
	4	CS203	Object Oriented Programming	Theory	3-1-0	4	D	Dr. Mini S	MS	
	5	CS204	Data Structures Lab – B1	Practical	0-0-3	2		Dr. Venkatnareshbabu Kuppli	VNK	
			Data Structures Lab – B2	Practical	0-0-3	2		Mr. Mohd Jehangir Pasha	MJP	
	6	CS205	Digital Systems Design lab	Practical	0-0-3	2		Dr. Anirban Chatterjee	AC	
	7	CS206	Object Oriented Programming Lab-B1	Practical	0-0-3	2		Dr. Mini S	MS	
			Object Oriented Programming Lab-B2	Practical	0-0-3	2		Ms. Sreedivya	SRD	
	8	MA201	Probability, Statistics and Queueing Theory	Theory	3-0-0	3	A	Dr. L. Shangeranesh	LSG	
BTech, V Sem	1	CS300	Operating Systems	Theory	3-1-0	4	D	Ms. Sreedivya	SRD	Dr. Veena Thenkandiyoor veenat@nitgoa.ac.in
	2	CS301	Introduction to Machine Learning	Theory	3-0-0	3	E	Ms. Antara Abhay Dessai	AD	
	3	CS302	Design and Analysis of Algo	Theory	3-0-0	3	C	Dr. Damodar Reddy E	DRE	
	4	CS303	Number Theory and Cryptography	Theory	3-0-0	3	E	Dr. Chirag N Modi	CNM	
	5	CS304	Operating Systems Lab	Practical	0-0-3	2		Ms. Sreedivya	SRD	
	6	CS305	Design and Analysis of Algo Lab	Practical	0-0-3	2		Dr. Damodar Reddy E , Mr. Mohd Jehangir Pasha	DRE	
	7	CS505	Elective –Data Mining and Data Warehousing	Theory	3-0-0	3	A	Dr. Keshavamurthy B N	BNK	
	8	HS350	Professional Ethics and Human Values	Theory	1-0-0	1		Dr. Unais K T	SG	
BTech VII Sem	1	CS400	Foundations of cryptography	Theory	3-0-0	4	A	Dr. Chirag N Modi	CNM	Dr. Chirag N. Modi enmodi@nitgoa.ac.in
	2	CS401	Introduction to Machine Learning	Theory	3-0-0	3	C	Dr. Kashinath C	KC	
	3	CS538	Elective –Graph Theory	Theory	3-0-0	3	B	Dr. Mini S	MS	
	4	CS403	Security Laboratory	Practical	0-0-3	2		Dr. Chirag N Modi	CNM	
	5	CS449	Major Project-I		0-0-4	4		Dr. Keshavamurthy B N	BNK	
	6	HS400	Management	Theory	3-0-0	3	E	Dr. Sunil Kumar	SK	
MTech, I Sem	1	CS600	Advanced Algorithms & Analysis	Theory	3-0-0	3	F	Dr. Damodar Reddy E	DRE	Dr. Pravati Swain pravati@nitgoa.ac.in
	2	CS601	Advanced Computer Networks	Theory	3-0-0	3	E	Dr. Kashinath C	KC	
	3	CS602	Mathematical Foundations of Computer Science	Theory	3-0-0	3	D	Dr. Venkatnareshbabu Kuppli	VNK	
	4	CS805	Elective –Mobile Computing	Theory	3-0-0	3	A	Dr. Pravati Swain	PS	
	5	CS815	Elective –Data Warehousing & Data Mining	Theory	3-0-0	3	B	Dr. Keshavamurthy B N	BNK	
	6	CS603	Advanced Algorithms & Analysis Laboratory	Practical	0-0-3	2	L3	Dr. Damodar Reddy E	DRE	
	7	CS604	Advanced Computer Networks Laboratory	Practical	0-0-3	2	L3	Dr. Kashinath C	KC	
	8	CS605	Seminar		0-0-3	2		CS		
MTech, III Sem			Major ProjectI		0-0-12	8				
Minor in CSE	1	CS300M	Design and Analysis of Algorithm	Theory	3-0-0	3	G	Dr. Pravati Swain	PS	
	2	CS400M	Data Science Fundamentals with Python	Theory & Practical	2-0-2	3	G	Ms. Antara Abhay Dessai	AD	
Open Elective(Odd Semester)	1	CS500OE	Data structure	Theory	3-0-0	3	H	Mr. Mohd Jehangir Pasha	MJP	

List of Courses offered in CIVIL Department during ODD Semester (July-Dec 2025)

Program/ Semester	Sl. No	Course Code	Course Name	Course Type	L-T-P	Credit	Slot	Course Coordinator	Short Name	Faculty Advisor Name & Email
BTech, III Sem	1	MA200	Advanced Differential Equations and Complex Analysis	BS	2-1-0	3	A	Dr. Ravi Ragoju	RR	Dr. Bapi Mondal bapimondal@nitgoa.ac.in
	2	CV200	Mechanics of Solids	DC	3-0-0	3	D	Dr. Bapi Mondal	BM	
	3	CV201	Mechanics of Fluids	DC	3-0-0	3	F	Dr. Gaurav Patel	GP	
	4	CV202	Surveying	DC	3-0-0	3	B	Dr. Kandalai Srikanth	KS	
	5	CV203	Engineering Geology	DC	2-1-0	3	E	Dr. Duduku Saidulu	DS	
	6	CV204	Building and Construction Materials	DC	3-0-0	3	C	Dr. Sathishraj Mani	SRM	
	7	CV205	Material Testing Laboratory	DC	0-0-3	2		Dr. Bapi Mondal	BM/RNB	
	8	CV206	Fluid Mechanics Laboratory	DC	0-0-3	2		Dr. Gaurav Patel	GP/VM	
	9	CV207	Surveying Laboratory	DC	0-0-3	2		Dr. Kandalai Srikanth	KS/BM	
BTech, V Sem	1	ES300	Environmental Studies	HU/HM	1-0-0	1		Dr. Velavan Kathirvelu	VK	Dr. Vinamra Mishra vinamramishra@nitgoa.ac.in
	2	CV301	Design of Reinforced Concrete Structures	DC	3-1-0	4	B	Dr. Bapi Mondal	BM	
	3	CV302	Advanced Structural Analysis	DC	3-1-0	4	F	Dr. R N Bhowmik	RNB	
	4	CV501	Railway, Airport and Harbour Engineering	DE/OE	3-0-0	3	E	Dr. Vinamra Mishra	VM	
	5	CV303	Foundation Engineering	DC	3-0-0	3	D	Dr. Harikumar M	HKM	
	6	CV304	Waste Water Engineering	DC	3-0-0	3	C	Dr. Duduku Saidulu	DS	
	7	CV300	Seminar	DC	0-0-2	1		Dr. R N Bhowmik	RNB	
	8	CV305	Transportation Engineering Laboratory	DC	0-0-3	2		Dr. Vinamra Mishra	VM/DS	
	9	CV306	Geotechnical Engineering Laboratory	DC	0-0-3	2		Dr. Harikumar M	HKM/KS	
BTech VII Sem	1	CV400	Professional Practice (Construction Planning and Management)	DC	3-0-0	3	E	Dr. Sathishraj Mani	SRM	Dr. Ranendranath Bhowmik rbhowmik@nitgoa.ac.in
	2	CV401	Estimation, Costing, and Specifications	DC	3-0-0	3	C	Dr. Vinamra Mishra	VM	
	3	CV515	Ground improvement Techniques	DE	3-0-0	3	F	Dr. Kandalai Srikanth	KS	
	4	CV512	Advanced Irrigation Engineering	DE	3-0-0	3	A	Dr. Harikumar M	HKM	
	5	CV519	Non Destructive Testing and Evaluation	DE	3-0-0	3	D	Dr. R N Bhowmik	BM	
	6	CV522	Remote Sensing and GIS	DE	3-0-0	3	B	Dr. Gaurav Patel	GP	
	7	CV402	Mini Project/Industrial Training	DC	0-0-3	1		Dr. Harikumar M	HKM	
	8	CV449	Major Project-I	DC	0-0-4	4		Dr. Sathishraj Mani	SRM	
	9	CV450	Seminar	DC	0-0-3	2		Dr. Duduku Saidulu	DS	

Dr. Suresh Mikkili (Time Table In-charge)

Date : 26-07-2025

Dr. Mini (Dean Academic)

List of Courses offered in ECE Department during ODD Semester (July-Dec 2025)

Program/ Semester	Sl. No	Course Code	Course Name	Course Type	L-T-P	Credit	Slot	Course Coordinator	Short Name	Faculty Advisor Name & Email
BTech, III Sem	1	MA202	Mathematical Methods for Communication Engineering	Theory	2-1-0	3	B	Dr Ravi Prasad K J	RKJ	Dr. Nithin Kumar Y B nithin.shastri@nitgoa.ac.in
	2	EC200	Electromagnetic Theory	Theory	3-1-0	4	C	Dr. Anirban Chatterjee	AC	
	3	EC201	Network Theory and Synthesis	Theory	3-1-0	4	F	Dr. Lokesh Kumar Bramhane	LKB	
	4	EC202	Digital System Design	Theory	3-0-0	3	G	Dr. Lalat Indu Giri	LIG	
	5	EC203	Signals & Systems	Theory	3-0-0	3	F	Dr. T. Veerakumar	TVK	
	6	EC204	Digital System Design Laboratory	Practical	0-0-3	2		Dr. Lalat Indu Giri	LIG	
	7	EC205	Signals & Systems Laboratory	Practical	0-0-3	2		Dr. T. Veerakumar	TVK	
BTech, V Sem	1	EC300M	Digital Electronics (for MCE and CVE Students)	Theory	3-0-2	4	G	Dr. Lalat Indu Giri	LIG	Dr. Shivnarayan Patidar shivnarayan.patidar@nitgoa.ac.in
	2	EC301M	Semiconductor Devices (for CSE and EEE Students)	Theory	3-1-0	4	G	Dr. Lokesh Kumar Bramhane	LKB	
	3	IE250	Professional Ethics and Human Values	Theory	1-0-0	1		HSS Faculty		
	4	EC300	Control System	Theory	3-1-0	4	A	Dr. Nithin Kumar YB	NKY	
	5	EC301	Digital Signal Processing	Theory	3-0-0	3	D	Dr. Shivnarayan Patidar	SP	
	6	EC302	Microprocessor and Microcontroller	Theory	3-0-0	3	C	Dr. Prashanth GR	PGR	
	7	EC303	Linear Integrated Circuits	Theory	3-0-0	3	F	Dr. E. Mallikarjun	EM	
	8	EC900	Elective – I : Data Structures	Theory	3-0-0	3	H	CSE Faculty		
	9	EC304	Digital Signal Processing Laboratory	Practical	0-0-3	2		Dr. Shivnarayan Patidar	SP	
	10	EC305	Microprocessor and Microcontroller Laboratory	Practical	0-0-3	2		Dr. Prashanth GR	PGR	
	11	EC306	Linear Integrated Circuits Laboratory	Practical	0-0-3	2		Dr. E. Mallikarjun	EM	
BTech VII Sem	1	EC400M	Sensor Technologies	Theory	3-0-0	3	G	Dr. Prashanth GR	PGR	Dr. Mallikarjun E. emallikarjuna@nitgoa.ac.in
	2	EC401	VLSI Circuit Design	Theory	3-0-0	3	D	Dr. Vasantha MH	VMH	
	3	HS400	Management	Theory	3-0-0	3	A	Dr. Sunil Kumar	SK	
	4	EC402	Information Theory and Coding	Theory	3-0-0	3	E	Dr. Trilochan Panigrahi	TP	
	5	EC406	Computer Architecture and Organization	Theory	3-0-0	3	H	Dr. Anirban Chatterjee	AC	
	6	EC412	Biomedical Signal Processing	Theory	3-0-0	3	F	Dr. Shivnarayan Patidar	SP	
	7	EC403	VLSI Design Laboratory	Practical	0-0-3	2		Dr. Vasantha MH	VMH	
	8	EC448	Seminar		0-0-3	2		Dr. Prashanth GR	PGR	
	9	EC449	Major Project		0-0-6	4		Dr. Trilochan Panigrahi	TP	
MTech, I Sem	1	EC600	Digital IC Design	Theory	3-0-0	3	F	Dr. Vasantha MH	VMH	Dr. Lokesh Kumar B lokesh.bramhane@nitgoa.ac.in
	2	EC601	Analog IC Design	Theory	3-0-0	3	C	Dr. Nithin Kumar YB	NYB	
	3	EC602	Semiconductor Device Theory and Modelling	Theory	3-0-0	3	G	Dr. Lokesh Kumar B	LKB	
	4	EC603	Digital Signal Processing	Theory	3-0-0	3	B	Dr. T. Veerakumar	TVK	
	5	EC604	IC Design Laboratory	Practical	0-0-6	3		Dr. Nithin Kumar YB	NYB	
	6	EC605	Semiconductor Device Simulation Laboratory	Practical	0-0-3	2		Dr. Lokesh Kumar B	LKB	
	7	EC606	Seminar		0-0-3	2		Dr. Mallikarjun E	EM	
	8	EC852	Optimization Techniques	Theory	3-0-0	3	D	Dr. Mallikarjun E	EM	
MTech, III Sem			Major Project-I					Dr. Lalat Indu Giri	LIG	Dr. Lalat Indu Giri lig@nitgoa.ac.in
Open Elective	1	EC901	Mathematical Foundation for AI and ML	Theory	3-0-0	3	H	Dr. Trilochan Panigrahi	TP	
Backlog courses	1	CY150	Engineering Chemistry	Theory	3-0-0	3	A	Dr. Velavan Kathirvelu	VK	Course Registration by (HoD HSS&APS)
	2	MA100	Matrices and Advanced Calculus	Theory	3-1-0	4	D	Dr. L. Shangerganesh	LS	
	3	EE100	Basics of Electrical Engineering	Theory	2-0-0	2	E	Dr. Sreeraj	SRR	
	4	EC302 (Mapping of EC304)	Microprocessor and Microcontroller	Theory	3-0-0	3	C	Dr. Prashanth GR	PGR	Course Registration by (HoD ECE)
	5	MA202 (Mapping of MA200)	Mathematical Methods for Communication Engineering	Theory	2-1-0	3	B	Dr Ravi Prasad K J	RKJ	
	6	EC202 (Mapping of EC251)	Digital System Design	Theory	3-0-0	3	G	Dr. Lalat Indu Giri	LIG	

Dr. Suresh Mikkili (Time Table In-charge)

Date : 26-07-2025

Dr. Mini (Dean Academic)

List of Courses offered in EEE Department during ODD Semester (July-Dec 2025)

Program/ Semester	Sl. No	Course Code	Course Name	Course Type	L-T-P	Credit	Slot	Course Coordinator	Short Name	Faculty Advisor Name & Email
BTech, III Sem	1	MA203	Probability, Statistics and Complex Analysis	Theory	3-0-0	3	E	Dr. Gundlapally Shiva Kumar Reddy	GSK	Dr. Amol D Rahulkar amol.rahulkar@nitgoa.ac.in
	2	EE200	Circuit Theory	Theory	3-1-0	4	D	Dr. Amol D Rahulkar	ADR	
	3	EE201	Electromagnetic Fields	Theory	3-0-0	3	H	Mr. Goutam Goswami	GG	
	4	EE202	Analog and Integrated circuits	Theory	3-1-0	4	B	Dr. Amritansh Sagar	AMS	
	5	EE203	Electrical and Electronics Measurements	Theory	3-0-0	3	F	Ms. Shefali Painuli	SP	
	6	EE204	Simulation Lab	Practical	0-0-3	2		Ms. Shefali Painuli	SP	
	7	EE205	Electrical and Electronics Measurements Lab	Practical	0-0-3	2		Dr. Amol D Rahulkar	ADR	
	8	EE206	Tinkering Lab – I	Practical	0-0-3	2		Dr. Ankeshwarapu Sunil	AWS	
BTech, V Sem	1	ES300	Environmental Studies	Theory	1-0-0	1		Dr. Velavan Kathirvelu	VK	Dr. Sreeraj E S sreeraj@nitgoa.ac.in
	2	EE300	Power Electronics	Theory	3-0-0	3	B	Dr. Soumitra Das	SD	
	3	EE301	Electrical Machines-II	Theory	3-0-0	3	F	Dr. Anudevi Samuel	AS	
	4	EE302	Power Systems-I	Theory	3-1-0	4	C	Dr. Suresh Mikkili	SM	
	5	EE303	Microprocessor and Microcontroller	Theory	3-0-0	3	D	Mr. Goutam Goswami	GG	
	6	EE552	Elective – Optimization Techniques for Electrical Engineering	Theory	3-0-0	3	E	Mr. Mahi Teja Talluri	MTT	
	7	EE553	Elective – Soft Computing	Theory	3-0-0	3	A	Dr. Ankeshwarapu Sunil	AWS	
	8	EE304	Electrical Machine-II Laboratory	Practical	0-0-3	2		Dr. Anudevi Samuel	AS	
	9	EE305	Microprocessor Lab	Practical	0-0-3	2		Mr. Goutam Goswami	GG	
	10	EE306	Tinkering Lab – II	Practical	0-0-3	2		Dr. Soumitra Das	SD	
	11	EE307	Seminar	Practical	0-0-1	1				
BTech VII Sem	1	HS400	Management	Theory	3-0-0	3	A	Dr. Sunil Kumar	SK	Dr. Soumitra Das sdas@nitgoa.ac.in
	2	HU501 & HU502	Elective – Professional Communication -II and Language Lab	Theory cum Lab	2-0-3	4	F	Dr. Sarani Ghoshal Mandal	SGM	
	3	EE400	Electrical Drives	Theory	3-0-0	3	E	Dr. Sandeep Kumar Chawrasia	SKC	
	4	EE508	Elective – Utilization of Electrical Energy	Theory	3-0-0	3	C	Dr. Ankeshwarapu Sunil	AWS	
	5	EE515	Elective – Renewable Energy Systems	Theory	3-0-0	3	B	Mr. Mahi Teja Talluri	MTT	
	6	EE401	Power Electronics & Drives Lab	Practical	0-0-3	2		Dr. Sandeep Kumar Chawrasia	SKC	
	7	EE402	Seminar	Practical	3-0-0	2		Dr. Soumitra Das	SD	
	8	EE403	Programme Major Project-I	Project	0-0-4	4				
MTech, I Sem	1	EE600	Power Electronic Converters & Drives	Theory	3-0-0	3	A	Dr. Sreeraj E S	SES	Dr. Sreeraj E S sreeraj@nitgoa.ac.in
	2	EE601	Machine Modelling & Analysis	Theory	3-0-0	3	D	Dr. Soumitra Das	SD	
	3	EE602	Advanced Power System Analysis	Theory	3-0-0	3	E	Dr. Suresh Mikkili	SM	
	4	EE603	Renewable Energy Systems	Theory	3-0-0	3	B	Dr. Sandeep Kumar Chawrasia	SKC	
	5	EE652	Systems and Control Theory	Theory	3-0-0	3	F	Dr. Amol D Rahulkar	ADR	
	6	EE604	Power Electronics Laboratory	Practical	0-0-3	2		Mr. Mahi Teja Talluri	MTT	
	7	EE605	Simulation Laboratory	Practical	0-0-3	2		Dr. Suresh Mikkili /Ms. Shefali Painul	SM/SP	
	8	EE606	Seminar	Practical	0-0-3	2		Dr. Sreeraj E S	SES	
MTech, III Sem	1	EE700	Project	Project	0-0-12	8				Dr. Amol D Rahulkar amol.rahulkar@nitgoa.ac.in
Open Elective	1	EE901	Elective – General Aspects of Electrical Safety	Theory	3-0-0	3	H	Dr. Anudevi Samuel	AS	

Dr. Suresh Mikkili (Time Table In-charge)

Date : 26-07-2025

Dr. Mini (Dean Academic)

List of Courses offered in Mechanical Department during ODD Semester (July-Dec 2025)

Program/ Semester	Sl. No	Course Code	Course Name	Course Type	L-T-P	Credit	Slot	Course Coordinator	Short Name	Faculty Advisor Name & Email
BTech, III Sem	1	MA200	Advanced Differential Equations and Complex Analysis	BS	3-0-0	3	D	Dr. Vinit Kumar Tripathi	VKT	Dr. B Santhi santhi@nitgoa.ac.in
	2	ME200	Mechanics of Solids	DC	3-0-0	3	F	Dr. Akshay Gaur	AG	
	3	ME201	Materials and Metallurgical Engineering	DC	3-0-0	3	C	Dr. B Santhi	BS	
	4	ME202	Fluid Mechanics	DC	3-1-0	4	E	Dr. Manash Pratim Borthakur	MPB	
	5	ME203	Mechanics of Machinery	DC	3-1-0	4	B	Dr. Chaitanya Vundru	CV	
	6	ME204	Engineering Thermodynamics	DC	3-0-0	3	A	Dr. Samar Singhal	SS	
	7	ME205	Design Lab-1	DC	0-0-3	2		Dr. Darrius Diogo Barreto	DDB	
	8	ME206	Machine Drawing and Computer Graphics	DC	0-0-3	2		Dr. Pravin A Pawar	PAP	
BTech, V Sem	1	ES300	Environmental Studies	MLC	1-0-0	1		Dr. Velavan Kathirvelu	VK	Dr. Darrius Diogo Barreto darius.diogo@nitgoa.ac.in
	2	ME300	Seminar	DC	0-0-2	1		Dr. Chaitanya Vundru	CV	
	3	ME524	Elective-I	DE/OE*	3-0-0	3	E	Dr. Pravin A Pawar	PAP	
	4	ME301	Turbomachines	DC	3-0-0	3	C	Dr. Samar Singhal	SS	
	5	ME302	Manufacturing Technology - II	DC	3-0-0	3	B	Dr. Abhijit Sarkar	AS	
	6	ME303	Heat Transfer	DC	3-1-0	4	A	Dr. Manash Pratim Borthakur/Dr. Prasenjit Dey	MPB/PD	
	7	ME304	Design of machine elements - II	DC	3-1-0	4	F	Dr. Chaitanya Vundru	CV	
	8	ME305	Machine Shop - II	DC	0-0-3	2		Dr. B Santhi	BS	
	9	ME306	Thermal Lab - II	DC	0-0-3	2		Dr. Samar Singhal	SS	
BTech VII Sem	1	ME400	Production and Operations Management	DC	3-0-0	3	D	Dr. Pramod Kumar Parida	PKP	Dr. Prasenjit Dey prasenjit.dey@nitgoa.ac.in
	2	ME401	Automatic Control	DC	3-0-0	3	B	Dr. Pravin A Pawar	PAP	
	3	ME515	Integrated Product Design and Prototyping (Elective)	DE	3-0-0	3	A	Dr. B Santhi	BS	
	4	ME526	Computational Fluid Dynamics (Elective)	DE	3-0-0	3	E	Dr. Prasenjit Dey	PD	
	5	ME504	Composite Materials (Elective)	DE	3-0-0	3	F	Dr. Darrius Diogo Barreto	DDB	
	6	ME402	Seminar	DC	0-0-2	2		Dr. Prasenjit Dey	PD	
	7	ME449	Major Project-I	DC	0-0-4	4		Dr. Abhijit Sarkar	AS	
Dr. Suresh Mikkili (Time Table In-charge)				Date : 26-07-2025				Dr. Mini (Dean Academic)		

List of First Year Courses offered by HSS & AS Faculty during Even Semester (July - Dec 2025)											
Program/ Semester	No	Sub. Code	Subject Name	Sub. Type	L-T-P	Credit	Exam Slot	Teaching Slot	Course Coordinator (CC)	Short Name	Faculty Advisor Name & Email
Section A	1	MA100	Matrices and Advanced Calculus	Theory	3-1-0	4	G	G	Dr. Gundlapally Shiva Kumar Reddy	GSK	Dr. Saidi Reddy Parne (psreddy@nitgoa.ac.in) & Dr. Sarani Ghosal Mondal (sarani@nitgoa.ac.in)
	2	PH100	Engineering Physics	Theory	3-0-0	3	A	A	Dr. Saidi Reddy Parne	SRP	
	3	EE100	Basics of Electrical Engineering	Theory	2-0-0	2	E	E	Dr. Sreeraj	SRR	
	4	ME100	Engineering Mechanics	Theory	3-0-0	3	B	B	Dr. Akshay Gaur	AG	
	5	CS100	Computer Programming and Problem Solving	Theory	3-0-0	3	C	C	Dr. Veena T	VT	
	6	HU100	Liberal Arts	Theory	0-0-2	1		Fri	Dr. Unais KT	UKT	
	7	PH101	Engineering Physics Lab	Practical	0-0-3	2		-	Dr. Saidi Reddy Parne	SRP	
	8	ME101	Engineering Drawing	Theory cum practical	1-0-3	3		-	Dr. Manash Pratim Borthakur /Dr. Akshay Gaur	MPB/A G	
	9	EE101	Basics of Electrical Engineering Lab	Practical	0-0-3	1		-	Dr. Amritansh Sagar	AMS	
	10	CS101	Computer Programing Lab	Practical	0-0-2	1		-	Ms. Antara Abhay Dessai	AAD	
Section B	1	MA100	Matrices and Advanced Calculus	Theory	3-1-2000	4	G	E	Dr. Ragoju Ravi	RR	Dr. Ragoju Ravi (ravi@nitgoa.ac.in) & Dr. Gundlapally Shiva Kumar Reddy (gshivakumarreddy913@nitgoa.ac.in)
	2	PH100	Engineering Physics	Theory	3-0-0	3	A	B	Dr. Saidi Reddy Parne	SRP	
	3	EE100	Basics of Electrical Engineering	Theory	2-0-0	2	E	C	Dr. Sreeraj	SRR	
	4	ME100	Engineering Mechanics	Theory	3-0-0	3	B	D	Dr. Darrius Diogo Barreto	DDB	
	5	CS100	Computer Programming and Problem Solving	Theory	3-0-0	3	C	A	Dr. Veena T	VT	
	6	HU100	Liberal Arts	Theory	0-0-2	1		Fri	Dr. Gopika Sankar U	GSU	
	7	PH101	Engineering Physics Lab	Practical	0-0-3	2		-	Dr. Karuna Umakant Korgaonkar	KUK	
	8	ME101	Engineering Drawing	Theory cum	1-0-3	3		-	Dr. Chaitanya Vundru	CV	
	9	EE101	Basics of Electrical Engineering Lab	Practical	0-0-3	1		-	Dr. Amritansh Sagar	AS	
	10	CS101	Computer Programing Lab	Practical	0-0-2	1		-	Mr. Mohd Jehangir Pasha	MJP	
Section C	1	MA100	Matrices and Advanced Calculus	Theory	3-1-0	4	G	D	Dr. L. Shangerganesh	LS	Dr. L. Shangerganesh (shangerganesh@nitgoa.ac.in) & Dr. Unais KT (unaiskt@nitgoa.ac.in)
	2	CY150	Engineering Chemistry	Theory	3-0-0	3	A	A	Dr. Velavan Kathirvelu	VK	
	3	HU150	Professional Communication	Theory cum	2-0-3	4	B	B	Dr. Unais KT	UKT	
	4	EC150	Basics of Electronics Engineering	Theory	2-0-0	2	E	E	Dr. Sidharth Kala	SK	
	5	ME150	Basics of Mechanical and Civil Engineering	Theory	3-0-0	3	F	F	Dr. Abhijit Sarkar	AS	
	6	HU151	Health & Happiness	Theory	2-0-0	2		Wed	Guest Faculty	GF	
	7	CY151	Engineering Chemistry Lab	Practical	0-0-3	2		-	Dr. Velavan Kathirvelu	VK	
	8	EC151	Basics of Electronics Engineering Lab	Practical	0-0-3	1		-	Dr. T. Veerakumar	TVK	
	9	ME151	Workshop Practices	Practical	0-0-3	2		-	Dr. Prasenjit Dey /Dr. Pramod Kumar Parida	PD/PKP	
	10	PE150	Physical Education	Theory cum	1-0-2	0		E(Wed)	Dr. S. Kumaraguru	SK	
Section D	1	MA100	Matrices and Advanced Calculus	Theory	3-1-0	4	G	A	Dr. Ravi Prasad K. J.	RPJ	Dr. Ravi Prasad K. J. (k.j.raviprasad@nitgoa.ac.in) & Dr. Sunil Kumar A (sunilkumar@nitgoa.ac.in)
	2	CY150	Engineering Chemistry	Theory	3-0-0	3	A	F	Dr. Lasitha P	LP	
	3	HU150	Professional Communication	Theory cum	2-0-3	4	B	D	Dr. Sarani Ghosal Mondal	SGM	
	4	EC150	Basics of Electronics Engineering	Theory	2-0-0	2	E	C	Dr. Sidharth Kala	SK	
	5	ME150	Basics of Mechanical and Civil Engineering	Theory	3-0-0	3	F	B	Dr. Pramod Kumar Parida	PKP	
	6	HU151	Health & Happiness	Theory	2-0-0	2		Mon	Guest Faculty	GF	
	7	CY151	Engineering Chemistry Lab	Practical	0-0-3	2		-	Dr. Lasitha P	LP	
	8	EC151	Basics of Electronics Engineering Lab	Practical	0-0-3	1		-	Dr. Trilochan Panigrahi	TP	
	9	ME151	Workshop Practices	Practical	0-0-3	2		-	Dr. Abhijit Sarkar /Dr. Manash Pratim Borthakur /Dr. Akshay Gaur	S/MPB/A G	
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Dr. Mini (Dean Academic)