



# SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

## SCHOOL OF ELECTRICAL AND ELECTRONICS DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

YEAR: II SEMESTER:III BATCH:2019-2023 GROUP:1 SECTIONS: A1,A2,A3,A4

DAYS	1 8.30-9.30	2 9.30-10.30	10.30- 11.00	3 11.00-12.00	4 12.00-1.00
MON	SMTA1301	SEEA1304	BREAK	SECA1301	SECA1302
TUE	SEEA1302	SECA1303		SMTA1301	SEEA1304
WED	SECA1301	SECA1302		SEEA1302	SECA1303
THU	SMTA1301	SEEA1304		SECA1301	SECA1302
FRI	SEEA1302	SECA1303		SMTA1301	SEEA1304
SAT	SECA1301	SECA1302		SEEA1302	SECA1303

Course Code	Name of the Course	Staff Handling	Subject Coordinator
SMTA1301	Engineering Mathematics - III	Dr. Nirmala M & Dr. Y. Immanuel	Dr. R.Rajakumar
SEEA1304	Electrical circuits and network Analysis	Mr.J.Barnabas Paul Gladly &Dr.S.JayaPrakash	Dr.S.JayaPrakash
SECA1301	Signals and systems	Ms. T.Vijayashree&Ms.K.Srilatha	Ms.K.Srilatha
SECA1302	Electronic circuits I	Dr. U.Anitha&Dr. G.D.AnbarasiJebaselvi	Dr.G.D.AnbarasiJebaselvi
SEEA1302	Electromagnetic Theory	Mrs.V.Meenakshi&Mrs.P.Sivagami	Mrs.R.Meena Devi
SECA1303	Analog Communication	Dr.G.Jegan& Ms. T. Gomathi	Dr.G.Jegan

Year Coordinator: Dr P Chitra



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**SCHOOL OF ELECTRICAL AND ELECTRONICS**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
**YEAR: II SEMESTER: III BATCH:2019-2023 GROUP: 2SECTION: A5, B1, B2, B3**

DAYS	1 8.30-9.30	2 9.30-10.30	10.30- 11.00	3 11.00-12.00	4 12.00-1.00
MON	SMTA1301	SEEA1304	BREAK	SECA1301	SECA1302
TUE	SEEA1302	SECA1303		SMTA1301	SEEA1304
WED	SECA1301	SECA1302		SEEA1302	SECA1303
THU	SMTA1301	SEEA1304		SECA1301	SECA1302
FRI	SEEA1302	SECA1303		SMTA1301	SEEA1304
SAT	SECA1301	SECA1302		SEEA1302	SECA1303

Course Code	Name of the Course	Staff Handling	Subject Coordinator
SMTA1301	Engineering Mathematics - III	Dr. Kirubhashankar C K & Ms. Antony Mary A	Dr. R.Rajakumar
SEEA1304	Electrical circuits and network Analysis	Mrs.C.Bhuvaneswari&Mr.V.SenthilNayagam	Dr.S.JayaPrakash
SECA1301	Signals and systems	Dr. S.EmaldaRoslin&Dr.P.Gracekanmani	Ms.K.Srilatha
SECA1302	Electronic circuits I	Dr. R.Narmadha&Dr.P.Kavipriya	Dr.G.D.AnbarasiJebas elvi
SEEA1302	Electromagnetic Theory	Mrs.P.Abirami&Mrs.R.Meena Devi	Mrs.R.Meena Devi
SECA1303	Analog Communication	Dr.A.SahayaAnselinNisha&Ms.S.Poonguzhali	Mr.G.Jegan

**Year Coordinator: Dr P Chitra**



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**YEAR : III      SEMESTER: V      BATCH:2018-2022      SECTION: A, B, C, D**

DAYS	1 8.30-9.30	2 9.30-10.30	10.30- 11.00	3 11.00-12.00	4 12.00-1.00
MON	SEC1319	SCS1315	<b>BREAK</b>	SEC1 301	SEE1203
TUE	SEC1302	SEC1303		SCS1315	SEC1319
WED	SEC1 301	SEE1203		SEC1302	SEC1303
THU	SCS1315	SEC1319		SEC1301	SEE1203
FRI	SEC1302	SEC1303		SCS1315	SEC1319
SAT	SEC1 301	SEE1203		SEC1302	SEC1303

Course Code	Name of the Course	Staff Handling	Subject Coordinator
SCS1315	Computer architecture and operating systems	Dr.V.Vijayabaskar&Dr N M Nandhitha & Mr. Muthiah M.A	Mr. Muthiah M.A
SEC1319	Digital Signal Processing	Dr.P.Chitra&Dr V Balamurugan	Dr.P.Chitra
SEC1301	Antennas and wave propagation	Ms.L.MagthelinTherese& Ms. I.RexilineSheeba	Ms.I.RexilineSheeba,
SEE1203	Control Systems	Dr.M.Subramoniam&Mr. Immanuel Rajkumar	Dr.M.Subramoniam
SEC1302	Analog integrated circuits	Ms.I.MarySajinSanju&Dr.E.Anna Devi	Dr.E.Anna Devi
SEC1303	Communication Systems	MrMathan N& Ms. R. M. Joany	Ms. R. M. Joany

**Year Coordinator: Dr S.Lakshmi**



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## SCHOOL OF ELECTRICAL AND ELECTRONICS DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

YEAR : IV SEMESTER: VII BATCH:2017-2021 GROUP:1 SECTION: A, B, C, D

DAYS	1 8.30-9.30	2 9.30-10.30	10.30- 11.00	3 11.00-12.00	4 12.00-1.00
MON	SEC1406	SEC1403	BREAK	ELECTIVE 1	ELECTIVE 2
TUE	SEC1403	ELECTIVE 1		ELECTIVE 2	SEC1406
WED	ELECTIVE 1	ELECTIVE 2		SEC1403	SEC1406
THU	ELECTIVE 2	SEC1406		SEC1403	ELECTIVE 1
FRI	SEC1406	SEC1403		ELECTIVE 1	ELECTIVE 2

Course Code	Name of the Course	Staff Handling	Subject Coordinator
SEC1406	Programming in HDL	Dr Ravi T&Dr.T.Vino	Dr.T.Vino
SEC1403	Optical communications	Dr.M.Sugadev&Dr.V.Vijayakumar	Dr.Z Mary Livinsa(ETCE)
<b>ELECTIVE 1:</b> SEC1306/ SEC1601/ SIC1311	Data communication and networking	Dr. S.Barani& Dr. S.Poornapushpakala	Dr. S.Barani
	Advanced Microprocessors	Dr.M.R.EbenezarJebarani	Dr.M.R.EbenezarJebarani
	Biomedical Instrumentation	MsPreethi(EEE)	MsPreethi(EEE)
<b>ELECTIVE 2:</b> SEC1614/ SCS1201 /SEC1609	Mobile communication	Mrs.F.V.JayaSudha&Ms.Yogalakshmi	Ms.Yogalakshmi
	Advanced Data Structures	Ms.K. Indira (IT)	Ms.K. Indira(IT)
	Fundamentals of Fuzzy Logic and Artificial Neural Networks	Dr.V.Vedanarayanan	Dr.V.Vedanarayanan

Year Coordinator: Dr T Vino



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YEAR : IV SEMESTER: VII BATCH:2017-2021 GROUP:2 SECTION: E, G, H

DAYS	1 8.30-9.30	2 9.30-10.30	10.30- 11.00	3 11.00-12.00	4 12.00-1.00
MON	SEC1406	SEC1403	BREAK	ELECTIVE 1	ELECTIVE 2
TUE	SEC1403	ELECTIVE 1		ELECTIVE 2	SEC1406
WED	ELECTIVE 1	ELECTIVE 2		SEC1403	SEC1406
THU	ELECTIVE 2	SEC1406		SEC1403	ELECTIVE 1
FRI	SEC1406	SEC1403		ELECTIVE 1	ELECTIVE 2

Course Code	Name of the Course	Staff Handling	Subject Coordinator
SEC1406	Programming in HDL	Mr.Muthiyah&Dr.S.Karthikeyan	Dr.T.Vino
SEC1403	Optical communications	Dr.Z Mary Livinsa(ETCE) & Dr. G. Mary Valantina(ETCE)	Dr.Z Mary Livinsa(ETCE)
<b>ELECTIVE 1:</b> SEC1306/SEC 1601/SIC1311	Data communication and networking	Dr.S.Lakshmi&Dr.V.J.K.KishorSonti	Dr. S.Barani
	Advanced Microprocessors	Dr.M.R.EbenezarJebarani	Dr.M.R.EbenezarJebarani
	Biomedical Instrumentation	MsPreethi(EEE)	MsPreethi(EEE)
<b>ELECTIVE 2:</b> SEC1614/ SCS1201 /SEC1609	Mobile communication	Ms.M.Devika&Mr.T.K.Ilayarajaa	Ms.Yogalakshmi
	Advanced Data Structures	Ms.K. Indira (IT)	Ms.K. Indira (IT)
	Fundamentals of Fuzzy Logic and Artificial Neural Networks	Dr.V.Vedanarayanan	Dr.V.Vedanarayanan

Year Coordinator: Dr T Vino



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YEAR : II SEMESTER: III BATCH:2019-2021 M.E- EMBEDDED AND IOT

DAYS	1 8.30-9.30	2 9.30-10.30	10.30- 11.00	3 11.00-12.00	4 12.00-1.00
MON	SECA5302	SECA5303	BREAK	SECA7032	SECA7022
TUE	SECA5303	SECA7022		SECA7032	SECA5302
WED	SECA7022	SECA5302		SECA7032	SECA5303
THU	SECA7032	SECA5302		SECA5303	SECA7022
FRI	SECA5302	SECA5303		SECA7022	SECA7032

Course Code	Name of the Course	Staff Handling	Subject Coordinator
SECA5302	RTOS Programming	Ms.Sakthiprabha	Ms.Sakthiprabha
SECA5303	Cloud Computing	Dr.M.Subramoniam	Dr.M.Subramoniam
SECA7022	Advanced Digital Image Processing	Dr.M.Sumathi	Dr.M.Sumathi
SECA7032	Advanced Robotics and Automation	Mr. Immanuel Rajkumar	Mr. Immanuel Rajkumar

Year Coordinator: Dr M.Sugadev