



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
B.E - ECE

PHYSICAL MODE - TIME TABLE – EVEN SEMESTER - 2020-2021

YEAR: IV

SEMESTER: VIII

BATCH: 2017-2021

SECTIONS: A,B,C,D

| DAY / TIME | 9.00-10.00 AM | 10.00-11.00 AM | 11.00-11.15 AM | 11.15-12.15 PM | 12.15 - 1.15 PM |
|------------|---------------|----------------|----------------|------------------|-----------------|
| Thursday | SEC1403 | SEC1405 | BREAK | SEC1403 | CBCS/ELECTIVE |
| Friday | SEC1405 | SEC1403 | | SEC1405 | CBCS/ELECTIVE |
| Saturday | SEC1403 | SEC1405 | | ELECTIVE/Project | SEC1405 |

| Sl.No | Course Code | Name of the Course | Course Handling Faculty | Course Coordinator |
|-------|-------------|--|--|------------------------|
| 1 | SEC1405 | RF & Microwave Engineering | Ms.L.Magthelin therase Dr.I.Rexiline Sheeba Dr.G.Jegan Dr.M.Sumathi | Ms.L.Magthelin therase |
| 2 | SEC1403 | Principles of management and professional ethics | Dr.N.M.Nandhitha Dr.S.Emalda Roselin Dr.S.Poorna Pushpakala Dr.S.Barani | Dr.S.Emalda Roselin |
| 3 | ELECTIVE | Wireless communication | Dr.S.Lakshmi Dr.M.R.Ebenazar Jebarani | Dr.S.Lakshmi |
| 4 | | Digital image and multimedia processing | Ms.K.Srilatha | Ms.K.Srilatha |
| 5 | | Big data | Mr.M.A.Muthiah | Mr.M.A.Muthiah |

Year Coordinator: Dr.T.Vino



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PHYSICAL MODE -TIME TABLE – EVEN SEMESTER - 2020-2021

YEAR: III SEMESTER: VI BATCH: 2018-2022 SECTIONS: A, B,C,D

| DAY / TIME | 09.00-10.00 AM | 10.00-11.00 AM | 11.00-11.15am | 11.15-12.15 PM | 12.15 - 1.15 PM |
|------------|----------------|----------------|---------------|----------------|-----------------|
| Monday | SEC1321* | SEC1313* | BREAK | SEC1201* | CBCS/ELECTIVE* |
| Tuesday | SEC1201* | SEC1316* | | SEC1320* | CBCS/ELECTIVE* |
| Wednesday | SEC1320* | SEC1316* | | SEC1321* | SEC1313* |
| Thursday | SEC1321 | SEC1201 | | SEC1316 | CBCS/ELECTIVE |
| Friday | SEC1320 | SEC1313 | | SEC1316 | CBCS/ELECTIVE |
| Saturday | SEC4067 | | | SEC4068 | |

Note* : Online Class

| Sl.No | Course Code | Name of the Course | Course Handling Faculty | Course Coordinator |
|-------|---------------------|--|---|--------------------------|
| 1. | SEC1321 | Telecommunication systems and services | Dr.R.Narmadha | Dr.R.Narmadha |
| 2. | SEC1201 | Microprocessors and Microcontrollers | Dr.M.R.EbenezarJebarani | Dr.M.R.Ebenezar Jebarani |
| 3. | SEC1313 | Digital communication | Dr.P.Chitra | Dr.P.Chitra |
| 4. | SEC1316 | CMOS VLSI design | Mr.N.Mathan | Mr.N.Mathan |
| 5. | SEC1320 | Embedded systems | Mr.N.Mathan | Dr.R.M.Joany |
| 6. | SEC1618 ELECTIVE | Programming in MATLAB | Dr.S.Poornapushpakala,Ms.F.V.Jayasudha Ms.Mary sajin sanju,Ms.M.Devika | Dr.S.Poorna pushpakala, |
| 7. | ELECTIVE | Python programming | Dr.Immanuel Rajkumar Dr.T.Ravi | Dr.Immanuel Rajkumar |
| 8. | SEC4067 | Microprocessor and Microcontroller lab | Mr.K.T.Ilayaraja Dr.M.R.EbenezarJebarani Dr.S.Karthikeyan Mr.Muthiah | Mr.K.T.Ilayarajaa |
| 9. | SEC4068 | Communication Engineering Lab | Dr.P.Chitra,Mr.Vijay Iyyappan, Ms.E.Yogalakshmi, Dr.R.M.Joany | Ms.E.Yogalakshmi |

Year Coordinator: Dr.S.Lakshmi



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PHYSICAL MODE -TIME TABLE – EVEN SEMESTER - 2020-2021

YEAR: III SEMESTER: VI BATCH: 2018-2022 SECTIONS: A, B,C,D

| DAY / TIME | 09.00-10.00 AM | 10.00-11.00 AM | 11.00-11.15am | 11.15-12.15 PM | 12.15 - 1.15 PM |
|------------|----------------|----------------|---------------|----------------|-----------------|
| Monday | SEC1321* | SEC1313* | BREAK | SEC1201* | CBCS/ELECTIVE* |
| Tuesday | SEC1201* | SEC1316* | | SEC1320* | CBCS/ELECTIVE* |
| Wednesday | SEC1320* | SEC1316* | | SEC1321* | SEC1313* |
| Thursday | SEC1321 | SEC1201 | | SEC1320 | CBCS/ELECTIVE |
| Friday | SEC1320 | SEC1316 | | SEC1313 | CBCS/ELECTIVE |
| Saturday | SEC4067 | | | SEC4068 | |

Note* : Online Class

| Sl.No | Course Code | Name of the Course | Course Handling Faculty | Course Coordinator |
|-------|---------------------|--|---|--------------------------|
| 1. | SEC1321 | Telecommunication systems and services | Dr.S.Karthikeyan | Dr.R.Narmadha |
| 2. | SEC1201 | Microprocessors and Microcontrollers | Dr.V.Vijayabaskar | Dr.M.R.Ebenazar Jebarani |
| 3. | SEC1313 | Digital communication | Dr.A.Sahaya anselin Nisha | Dr.P.Chitra |
| 4. | SEC1316 | CMOS VLSI design | Dr.T.Ravi | Mr.N.Mathan |
| 5. | SEC1320 | Embedded systems | Dr.R.M.Joany | Dr.R.M.Joany |
| 6. | SEC1618 ELECTIVE | Programming in MATLAB | Dr.S.Poornapushpakala Ms.F.V.Jayasudha Ms.Mary sajin sanju, Ms.M.Devika | Dr.S.Poorna pushpakala, |
| 7. | ELECTIVE | Python programming | Dr.Immanuel Rajkumar Dr.T.Ravi | Dr.Immanuel Rajkumar |
| 8. | SEC4067 | Microprocessor and Microcontroller lab | Mr.K.T.Ilayaraja Dr.M.R.EbenazarJebarani Dr.S.Karthikeyan Mr.Muthiah | Mr.K.T.Ilayarajaa |
| 9. | SEC4068 | Communication Engineering Lab | Dr.P.Chitra,Mr.Vijay Iyyappan, Ms.E.Yogalakshmi, Dr.R.M.Joany | Ms.E.Yogalakshmi |

Year Coordinator: Dr.S.Lakshmi



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PHYSICAL MODE -TIME TABLE – EVEN SEMESTER - 2020-2021

YEAR: II

SEMESTER: IV

BATCH: 2019-2023

SECTIONS:A1,A2,A3,A4

| DAY / TIME | 09.00-10.00 AM | 10.00-11.00 AM | 11.00-11.15am | 11.15-12.15 PM | 12.15 - 1.15 PM | |
|------------|----------------|----------------|---------------|----------------|-----------------|--|
| Monday | SECA1403 | SECA1402 | BREAK | SMTA1401 | CBCS/ELECTIVE | |
| Tuesday | SECA1401 | SMTA1401 | | SAIC4001 | CBCS/ELECTIVE | |
| Wednesday | SEC2402 | | | SECA2401 | | |
| Thursday | SECA1402* | SECA1401* | | SMTA1401* | CBCS/ELECTIVE* | |
| Friday | SMTA1401* | SECA1403* | | SECA1401* | CBCS/ELECTIVE* | |
| Saturday | SECA1403* | SECA1401* | | SMTA1401* | SAIC4001* | |

Note* : Online Class

| Sl.No | Course Code | Name of the Course | Course Handling Faculty | Course Coordinator |
|-------|-------------|-------------------------------------|---|------------------------------|
| 1. | SMTA1401 | Engineering Mathematics - IV | Ms.Antony mary | Dr.D.Angel |
| 2. | SECA1401 | Electronic circuits II | Dr.P.Kavipriya | Dr.G.D.Anbarasi Jebaselvi |
| 3. | SECA1402 | Transmission Lines and waveguides | Dr.I.Rexilinesheeba | Dr.I.Rexilinesheeba |
| 4. | SECA1403 | Digital communication | Dr.M.Sugadev | Dr.G.Jegan |
| 5. | ELECTIVE | Measurement and Instrumentation | Dr.V.Vijayakumar | Dr.V.Vijayakumar |
| 6. | ELECTIVE | Telecommunication switching systems | Dr.M.Sumathi | Dr.M.Sumathi |
| 7. | SAIC4001 | Industry 4.0 | Dr.V.Balamurugan | Dr.V.Balamurugan |
| 8. | SECA2401 | Electronic circuits –II Lab | Dr.P.Kavipriya, Ms.K.Srilatha, ,Mr.Vijay Iyyappan , Dr.I.Rexilinesheeba | Ms.K.Srilatha |
| 9. | SECA2402 | Communication Engineering Lab | Dr.S.Emaldaroselin, Dr.R.Narmadha, Ms.F.V.Jayasudha , Dr.V.Vijayakumar | Ms.F.V.Jayasudha |

Year Coordinator: Dr.P.Chitra



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PHYSICAL MODE -TIME TABLE – EVEN SEMESTER - 2020-2021

YEAR: II

SEMESTER: IV

BATCH: 2019-2023

SECTIONS: A5,B1,B2,B3

| DAY / TIME | 09.00-10.00 AM | 10.00-11.00 AM | 11.00-11.15am | 11.15-12.15 PM | 12.15 - 1.15 PM | |
|------------|----------------|----------------|---------------|----------------|-----------------|--|
| Monday | SMTA1401 | SECA1402 | BREAK | SECA1401 | CBCS/ELECTIVE | |
| Tuesday | SAIC4001 | SECA1403 | | SMTA1401 | CBCS/ELECTIVE | |
| Wednesday | SEC2402 | | | SECA2401 | | |
| Thursday | SECA1402* | SECA1401* | | SMTA1401* | CBCS/ELECTIVE* | |
| Friday | SMTA1401* | SECA1403* | | SECA1401* | CBCS/ELECTIVE* | |
| Saturday | SECA1403* | SECA1401* | | SMTA1401* | SAIC4001* | |

Note* : Online Class

| Sl.No | Course Code | Name of the Course | Course Handling Faculty | Course Coordinator |
|-------|-------------|-------------------------------------|---|------------------------------|
| 1. | SMTA1401 | Engineering Mathematics - IV | Dr.A.Mohamed Ismail | Dr.D.Angel |
| 2. | SECA1401 | Electronic circuits II | Ms.K.Srilatha | Dr.G.D.Anbarasi Jebaselvi |
| 3. | SECA1402 | Transmission Lines and waveguides | Ms.L.Magthelin therase | Dr.I.Rexilinesheeba |
| 4. | SECA1403 | Digital communication | Dr.V.Vijayakumar | Dr.G.Jegan |
| 5. | ELECTIVE | Measurement and Instrumentation | Dr.V.Vijayakumar | Dr.V.Vijayakumar |
| 6. | ELECTIVE | Telecommunication switching systems | Dr.M.Sumathi | Dr.M.Sumathi |
| 7. | SAIC4001 | Industry 4.0 | Mr.L.Jegan antony marcelin | Dr.V.Balamurugan |
| 8. | SECA2401 | Electronic circuits –II Lab | Dr.P.Kavipriya, Ms.K.Srilatha, ,Mr.Vijay Iyyappan , Dr.I.Rexilinesheeba | Ms.K.Srilatha |
| 9. | SECA2402 | Communication Engineering Lab | Dr.S.Emaldaroselin, Dr.R.Narmadha, Ms.F.V.Jayasudha Dr.V.Vijayakumar, | Ms.F.V.Jayasudha |

Year Coordinator: Dr.P.Chitra



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SEMESTER: IV

BATCH: 2019-2023

SECTIONS: A5,B1,B2,B3

| DAY / TIME | 09.00-10.00 AM | 10.00-11.00 AM | 11.00-11.15am | 11.15-12.15 PM | 12.15 - 1.15 PM | |
|------------|----------------|----------------|---------------|----------------|-----------------|--|
| Monday | SMTA1401 | SECA1401 | BREAK | SAIC4001 | CBCS/ELECTIVE | |
| Tuesday | SECA1403 | SECA1402 | | SMTA1401 | CBCS/ELECTIVE | |
| Wednesday | SEC2402 | | | SECA2401 | | |
| Thursday | SAIC4001* | SECA1403* | | SMTA1401* | CBCS/ELECTIVE* | |
| Friday | SMTA1401* | SECA1402* | | SECA1401* | CBCS/ELECTIVE* | |
| Saturday | SAIC4001* | SMTA1401* | | SECA1401* | SECA1402* | |

Note* : Online Class

| Sl.No | Course Code | Name of the Course | Course Handling Faculty | Course Coordinator |
|-------|-------------|-------------------------------------|--|---------------------------|
| 1. | SMTA1401 | Engineering Mathematics - IV | Mrs.Priya Shirley muller | Dr.D.Angel |
| 2. | SECA1401 | Electronic circuits II | Dr.G.D.Anbarasi Jebaselvi | Dr.G.D.Anbarasi Jebaselvi |
| 3. | SECA1402 | Transmission Lines and waveguides | Ms.F.V.Jayasudha | Dr.I.Rexilinesheeba |
| 4. | SECA1403 | Digital communication | Dr.G.Jegan | Dr.G.Jegan |
| 5. | ELECTIVE | Measurement and Instrumentation | Dr.V.Vijayakumar | Dr.V.Vijayakumar |
| 6. | ELECTIVE | Telecommunication switching systems | Dr.M.Sumathi | Dr.M.Sumathi |
| 7. | SAIC4001 | Industry 4.0 | Dr.R.M.Joany | Dr.V.Balamurugan |
| 8. | SECA2401 | Electronic circuits -II Lab | Dr.U.Anitha, Dr.G.D.AnbarasiJebaselvi, Ms.T.Vijayshree, Dr.S.Lakshmi | Ms.K.Srilatha |
| 9. | SECA2402 | Communication Engineering Lab | Dr.G.Jegan, Ms.R.Sakthi prabha, Mr.Vijay Iyyappan, Dr.M.Sumathi | Ms.F.V.Jayasudha |

Year Coordinator: Dr.P.Chitra



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YEAR: II

SEMESTER: IV

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SECTIONS: A5,B1,B2,B3

| DAY / TIME | 09.00-10.00 AM | 10.00-11.00 AM | 11.00- 11.15am | 11.15-12.15 PM | 12.15 - 1.15 PM | |
|------------|-------------------|-------------------|-------------------|-------------------|--------------------|--|
| Monday | SECA1403 | SECA1401 | BREAK | SMTA1401 | CBCS/ELECTIVE | |
| Tuesday | SECA1402 | SMTA1401 | | SAIC4001 | CBCS/ELECTIVE | |
| Wednesday | SEC2402 | | | SECA2401 | | |
| Thursday | SAIC4001* | SECA1403* | | SMTA1401* | CBCS/ELECTIVE* | |
| Friday | SMTA1401* | SECA1402* | | SECA1401* | CBCS/ELECTIVE* | |
| Saturday | SAIC4001* | SMTA1401* | | SECA1401* | SECA1402* | |

Note* : Online Class

| Sl.No | Course Code | Name of the Course | Course Handling Faculty | Course Coordinator |
|-------|-------------|-------------------------------------|--|---------------------------|
| 1. | SMTA1401 | Engineering Mathematics - IV | Dr.D.Angel | Dr.D.Angel |
| 2. | SECA1401 | Electronic circuits II | Ms. Mary sajin sanju | Dr.G.D.Anbarasi Jebaselvi |
| 3. | SECA1402 | Transmission Lines and waveguides | Mr.K.T.Ilaiyarajaa | Dr.I.Rexilinesheeba |
| 4. | SECA1403 | Digital communication | Dr.Kishoresonti | Dr.G.Jegan |
| 5. | ELECTIVE | Measurement and Instrumentation | Dr.V.Vijayakumar | Dr.V.Vijayakumar |
| 6. | ELECTIVE | Telecommunication switching systems | Dr.M.Sumathi | Dr.M.Sumathi |
| 7. | SAIC4001 | Industry 4.0 | Dr.E.Annadevi | Dr.V.Balamurugan |
| 8. | SECA2401 | Electronic circuits –II Lab | Dr.U.Anitha, Dr.G.D.AnbarasiJebaselvi, Ms.T.Vijayshree, , Dr.S.Lakshmi | Ms.K.Srilatha |
| 9. | SECA2402 | Communication Engineering Lab | Dr.G.Jegan, Ms.R.Sakthi prabha, Mr.Vijay Iyyappan, Dr.M.Sumathi | Ms.F.V.Jayasudha |

Year Coordinator: Dr.P.Chitra