



# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

University College of Engineering (Autonomous), Osmania University, Hyderabad - 500 007

Academic Year 2024-25

B.E. (ECE) I Semester

TIME TABLE

W.E.F: 02<sup>nd</sup> September, 2024

Room No: 205, H & S Building, UCE. OU

Days	9.00AM to 10.00AM	10.00AM to 11.00AM	11.00AM to 12.00AM	12.00PM to 1.00PM	01.00PM to 02.00PM	2.00PM to 3.00PM	3.00PM to 4.00PM	4.00PM to 5.00PM
Monday	PPS (GKK)	EM-I (KRB)	APYT (MM)	BEE (BS)	<b>LUNCH</b>	EM-I (KRB)	****	****
Tuesday	EM-I (KRB)	AP (KKM)	PPS (GKK)	****		Applied Physics Lab (B1) (KKM/CHS/RSL)		
Wednesday	APYT (MM)	BEE (BS)	****	AP (KKM)		BEE Lab (B1)/ PPS Lab(B2) (BS, USV)/(GKK, RNR)		****
Thursday	BEE (BS)	APYT (MM)	PPS (GKK)	AP (KKM)		BEE Lab (B2)/ PPS Lab(B3) (BS, GJR)/(GKK, RNR)		****
Friday	****	Applied Physics Lab (B2) (BA/KKM/RSL)				BEE Lab (B3)/ PPS Lab(B1) (BS, NS)/(GKK, RNR)		****

B.E. I - Semester

### List of Faculty

#### Theory

- BS101MT – Engineering Mathematics-I (EM-I)
- BS101PH – Applied Physics (AP)
- ES101CS – Programming for Problem Solving (PPS)
- ES101EE – Basic Electrical Engineering (BEE)
- PC101EC – Applied Python Programming (APYT)

- Dr. K. Ramesh Babu(KRB)
- Dr.K.Krishna Murthy Goud(KKM),  
Mr.G.Kishore Kumar(GKK)
- Dr.B.Shireesha (BS)
- Mr. Md.Misbahuddin (MM)

#### Practicals:

- BS151PH - Applied Physics Lab
- ES151CS - Programming for Problem Solving Lab(PPS Lab)
- ES152EE - Basic Electrical Engineering Lab (BEE Lab)

- Dr.K.Krishna Murthy Goud(KKM)/  
Dr.B.Ashok(BA)/Dr.R.Swarnalatha(RSL)/  
Prof. Ch.Srinivas (CHS)
- Mr. G. Kishore Kumar(GKK)/  
Mr.R.Narendra Reddy(RNR)
- Dr. B. Sirisha(BS)/Mrs.U.Suryavalli(USV)/  
Mrs. G.Jhansi Rani(GJR)/Dr.N.Sreelatha (NS)

### Almanac for the Academic Year 2024-2025

1.	Orientation Program	21 <sup>st</sup> August, 2024
2.	Induction Program	22 <sup>nd</sup> to 31 <sup>st</sup> August, 2024
3.	Online Registration of Subjects & Labs	27 <sup>th</sup> to 31 <sup>st</sup> August, 2024
4.	Commencement of Instruction	02 <sup>nd</sup> September, 2024
5.	Class Test - I	04 <sup>th</sup> to 06 <sup>th</sup> November, 2024
6.	Submission of Class Test - I Marks	16 <sup>th</sup> November, 2024
7.	Class Test - II	02 <sup>nd</sup> to 04 <sup>th</sup> January, 2025
8.	Last Date of Instruction	04 <sup>th</sup> January, 2025
9.	Display of Attendance	04 <sup>th</sup> January, 2025
10.	Submission of Class Test - II Marks	10 <sup>th</sup> January, 2025
11.	Preparation Holidays and Laboratory SEE (Main & Supplementary)	06 <sup>th</sup> to 18 <sup>th</sup> January, 2025
12.	Submission of Sessional (CHS) Marks	20 <sup>th</sup> January, 2025
13.	Semester End Examinations (SEE) (Main & Supplementary)	20 <sup>th</sup> January to 03 <sup>rd</sup> February, 2025
14.	Online Registration of Subjects for B.E. II - Semester (2024-25)	01 <sup>st</sup> to 03 <sup>rd</sup> February, 2025
15.	Commencement of Instruction (II - Semester 2024-25)	05 <sup>th</sup> February, 2025

**Dr. R. Sandhya**  
Staff Member In-charge, ECE

**Prof. P. Kotilakshmi**  
Timetable Coordinator

**Prof. D. Ramakrishna**  
Head, Dept. of ECE

**Prof. P. Chandrasekhar**  
I/C Principal, UCE



# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

University College of Engineering (Autonomous), Osmania University, Hyderabad - 500 007

## Academic Year 2024-2025

### TIME TABLE

B.E. (ECE) III Semester

W.E .F: 31<sup>st</sup> July, 2024, Revised

Room No: 102 Dept of ECE, UCE, OU.

Days	9.00AM to 10.00AM	10.00AM to 11.00AM	11.00AM to 12.00AM	12.00PM to 1.00PM	1.00PM to 2.00PM	2.00PM to 3.00PM	3.00PM to 4.00PM
Monday	SATT (MSS)	PDC (RNR)	NAS (BRN)	STLD (RS)	<b>L U N C H</b>	ED Lab/PDC Lab/NS Lab(B1/B2/B3) (RS/PP)/(RNR)(BRN/BR)	
Tuesday	NAS (BRN)	PDC (RNR)	M-III (PT)	AE-I (PP)		ED Lab/PDC Lab/NS Lab(B2/B3/B1) (RS/PP)/(RNR)(BRN/BR)	
Wednesday	M-III (PT)	AE-I (PP)	STLD (RS)	STLD (RS)		ED Lab/PDC Lab/NS Lab(B3/B1/B2) (RS/PP)/(RNR)(BRN/BR)	
Thursday	***	M-III (PT)	AE-I (PP)	SATT (MSS)		*****	
Friday	PDC (RNR)	NAS (BRN)	SATT (MSS)	***		*****	

### Key to Subjects

Theory:

1. BS 903 MT – Engineering Mathematics – III
2. PC 301 EC – Analog Electronics-I
3. PC 302 EC - Signal Analysis and Transform Techniques
4. PC 303 EC – Switching Theory and Logic Design
5. PC 304 EC – Pulse and Digital Circuits
6. PC 305 EC - Network Analysis and Synthesis

Practicals:

1. PC 351 EC - Electronic Devices Lab
2. PC 352 EC –Pulse and Digital Circuits Lab
3. PC 353 EC - Networks and Synthesis Lab

List of Faculty

- Dr. P.Thirupathi(PT)  
Dr.P.Padma(PP)  
Dr.M.Shyamsunder(MSS)  
Dr.R.Sandhya(RS)  
Mr.R.Narendra Reddy(RNR)  
Prof.B.Rajendra Naik(BRN)

- Dr.R.Sandhya(RS)/  
Dr. P.Padma(PP)  
Mr.R.Narendra Reddy(RNR)  
Prof.B.Rajendra aik(BRN)/  
Mr.B.Ramesh (BR)

Almanac for BE-III AY 2024-2025

- |    |  |  |
|----|--|--|
| 1  | Online registration of subjects & Labs                               | 16 <sup>th</sup> to 20 <sup>th</sup> July 2024               |
| 2  | Commencement of Instruction  | 30 <sup>th</sup> July, 2024                                  |
| 3  | Class Test -I  | 19 <sup>th</sup> to 21 <sup>st</sup> September 2024          |
| 4  | Submission of 1 <sup>st</sup> class test marks                       | 30 <sup>th</sup> September 2024                              |
| 5  | Class Test -II   | 18 <sup>th</sup> to 20 <sup>th</sup> November 2024           |
| 6  | Last date of Instruction   | 23 <sup>rd</sup> November 2024                               |
| 7  | Display of Attendance  | 23 <sup>rd</sup> November 2024                               |
| 8  | Submission of Class Test-2 Marks                                     | 30 <sup>th</sup> November 2024                               |
| 9  | Practical Exams(SEE)   | 25 <sup>th</sup> November to 7 <sup>th</sup> Dec, 2024       |
| 10 | Submission of CIE Marks  | 02 <sup>nd</sup> December, 2024                              |
| 11 | Semester End Examinations(Theory)<br>(Main & Supplymentary)          | 09 <sup>th</sup> to 21 <sup>st</sup> Dec, 2024               |
| 12 | Online Registration of BE IV semester<br>Subjects and Labs, next sem | 16 <sup>th</sup> to 21 <sup>st</sup> Dec, 2024               |
| 13 | Commencement of next semester<br>Declaration of Results              | 23 <sup>rd</sup> Dec, 2024<br>06 <sup>th</sup> January, 2025 |

**Dr.R.Sandhya**

Staff Member In-charge, ECE

**Prof.P.Kotilakshmi**

Timetable Coordinator

**Prof.D.Ramakrishna**

Head, Dept. of ECE

**Prof. P.Chandrasekhar**

I/C Principal, UCE

**ELECTRONICS AND COMMUNICATION ENGINEERING**  
University College of Engineering (Autonomous), Osmania University, Hyderabad - 500 007

**Academic Year 2024 - 2025**

**B.E. (ECE). V Semester**

**TIME TABLE**

**W.E .F: 19<sup>th</sup> August 2024**

**Room No: 118 Dept of ECE, UCE, OU**

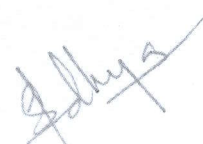
Days	9.00AM to 10.00AM	10.00AM to 11.00AM	11.00AM to 12.00AM	12.00PM to 1.00PM	1.00PM to 2.00PM	2.00PM to 3.00PM	3.00PM to 4.00PM
Monday	LCS (BR)	DCCN (PP)	MCI (PCS)	DSDVHDL (PKL)	<b>L U N C H</b>	DIP (PAR)	DIP (PAR)
Tuesday	DC (PSV)	LCS (BR)	DSDVHDL (PKL)	AWP (AB)		****	****
Wednesday	MCI (PCS)	AWP (AB)	ADC Lab/MPMC Lab/DSD Lab(B1/B2/B3) (LND/PSV)/(PCS/MM)/(PKL/KPK)			DC (PSV)	DIP (PAR)
Thursday	DSDVHDL (PKL)	MCI (PCS)	ADC Lab/MPMC Lab/DSD Lab(B2/B3/B1) (LND/PSV)/(PCS/MM)/(PKL/KPK)			LCS (BR)	DCCN (PP)
Friday	AWP (AB)	DC (PSV)	ADC Lab/MPMC Lab/DSD Lab(B3/B1/B2) (LND/PSV)/(PCS/MM)/(PKL/KPK)			DCCN (PP)	

1	PC 501EC	Antennas and Wave propagation (AWP)	Dr. A. Bharathi (AB)
2	PC502 EC	Digital System Design with Verilog HDL (DSDVHDL)	Prof. P. Koti Lakshmi (PKL)
3	PC503EC	Digital Communication (DC)	Dr. P. Sri Vidhya (PSV)
4	PC504EC	Linear Control systems (LCS)	Mr. B. Ramesh (BR)
5	PC505EC	Microcontrollers and Interfacing (MCI)	Prof. P. Chandra Sekhar (PCS)
6	PC506EC	Data Communications and Computer Networks (DCCN)	Dr.P.Padma (PP)
7	PE-II PE512EC	Digital Image Processing (DIP)	Prof.P.Ananth Raj (PAR)
		<b>Practicals</b>	<b>Name of the Faculty</b>
1	PC 551 EC	Analog and Digital Communication Lab (ADC LAB)	Prof. L. Nirmala Devi (LND) & Dr. P. Sri Vidhya (PSV)
2	PC 552 EC	Microprocessors and Microcontrollers Lab (MPMC Lab)	Prof. P. Chandra Sekhar (PCS) & Mr.Md.Misbahuddin (MM)
3	PC 553 EC	Digital System Design Lab (DSD Lab)	Prof. P. Koti Lakshmi, (PKL) Mr.K.Prem Kumar (KPK)

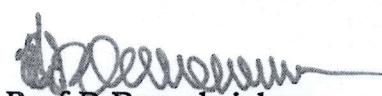
**B.E. V - Semester**

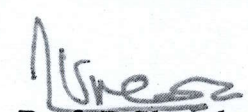
**Almanac for the Academic Year 2024-2025**

1.	Online Registration of Subjects & Labs	16 <sup>th</sup> to 18 <sup>th</sup> August, 2024
2.	Commencement of Instruction	19 <sup>th</sup> August, 2024
3.	Class Test - I	24 <sup>th</sup> to 26 <sup>th</sup> October, 2024
4.	Submission of Class Test – I Marks	04 <sup>th</sup> November, 2024
5.	Class Test - II	09 <sup>th</sup> to 11 <sup>th</sup> December, 2024
6.	Last Date of Instruction	13 <sup>th</sup> December, 2024
7.	Display of Attendance	13 <sup>th</sup> December, 2024
8.	Submission of Class Test – II Marks	21 <sup>st</sup> December, 2024
9.	Submission of Sessional (CIE) Marks	24 <sup>th</sup> December, 2024
10.	Semester End Examinations (Practical & Theory)	16 <sup>th</sup> December 2024 to 10 <sup>th</sup> January, 2025
11.	Online Registration of VI-Semester Subjects & Labs (2024-2025)	16 <sup>th</sup> to 18 <sup>th</sup> January, 2025
12.	Commencement of Instruction (VI - Semester 2024-2025)	20 <sup>th</sup> January, 2025
13.	Declaration of Results (V-Semester)	31 <sup>st</sup> January, 2025

  
**Dr.R.Sandhya**  
Staff Member In-charge, ECE

  
**Prof.P.Kotilakshmi**  
Timetable Coordinator

  
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# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

University College of Engineering (Autonomous), Osmania University, Hyderabad - 500 007

## Academic Year 2024 - 2025

### B.E. (ECE) –VII Semester

### TIME TABLE

.E .F: 22<sup>nd</sup> July, 2024, Revised

Room No: 222, Dept of ECE, UCE, OU.

Days	9.00AM to 10.00AM	10.00AM to 11.00AM	11.00AM to 12.00AM	12.00PM to 1.00PM	1.00PM to 2.00PM	2.00PM to 3.00PM	3.00PM to 4.00PM	4.00PM to 5.00PM
Monday	MT (DRK)	SC(PE-IV) (PNK)	IoT (PE-V) (LND)	****	<b>L U N C H</b>	MW Lab(B2) (DRK/AB)		****
Tuesday	SC(PE-IV) (PNK)	IAFM (MP)	MT (DRK)	IoT (PE-V) (LND)		MW Lab(B1) (DRK/AB)		****
Wednesday	Self study Project	Self study Project	Major Project Phase -I	Major Project Phase -I		****	****	****
Thursday	IoT(PE-V) (LND)	MT (DRK)	Self study Project	Self study Project		Major Project Phase -I	Major Project Phase -I	****
Friday	****	IAFM (MP)	IAFM (MP)	SC(PE-IV) (PNK)		MW Lab(B3) (DRK/AB)		OE-II (RS/GKK)
Saturday	****	OE-II (MP)	OE-II (RS/GKK/MP)	OE-II (RS/GKK/MP)		****		

#### Theory:

1. PC 701EC - Microwave Techniques(MT)

#### Professional Elective-IV

2. PE 742EC - Satellite Communications(SC)

#### Professional Elective-V

3. PE 753EC – Internet of Things (IoT)

#### Open Elective-II

4-1. OE702CE - Green Building Technology(GBT)

4.2. OE709EE - Non-Conventional Energy Sources (NCES)

4-3. OE710ME - Start-up Entrepreneurship (SE)

5. HS 701ME - Industrial and Financial Management (IAFM)

#### Practicals :

1. PC 751EC - Microwave Laboratory (MW lab)

2. PW 751EC - Major Project Phase -I

3. PW 752EC - Self-Study Project

4. PW 961 EC- Summer Internship\*

#### List of Faculty

Prof. D.Rama Krishna (DRK)

Prof.P.Naveen kumar (PNK)

Prof.L.Nirmala Devi (LND)

Mr.R.Srikanth(RS) \*Room No: 310, Seminar Hall (ECE)

Mr.G.Kiran Kumar(GKK) \*Room No:116, Main building, UCE

Mr.M.Prakash(MP) \*Lec Hall: 4, 1st floor,(MED)

Mr.M.Prakash(MP)

Prof. D.Rama Krishna (DRK) & Dr.A.Bharathi (AB)

Dr.R.Sandhya (RS)

Dr.A.Bharathi (AB)

Dr.P.Srividya (PSV)

#### Almanac for BE-VII Sem for the AY 2024-2025

1	Online registration of subjects & Labs	05 <sup>th</sup> to 12 <sup>th</sup> Jul 2024
2	Commencement of Instruction	22 <sup>nd</sup> July 2024
3	First Class Tests	19 <sup>th</sup> to 21 <sup>st</sup> September 2024
4	Submission of 1 <sup>st</sup> class test marks	30 <sup>th</sup> September 2024
5	Second Class Test	11 <sup>th</sup> to 13 <sup>th</sup> November 2024
6	Last date of Class work	16 <sup>th</sup> November 2024
7	Display of Attendance	16 <sup>th</sup> November 2024
8	Submission of Class Test-2 Marks	23 <sup>rd</sup> November, 2024
9	Submission of CIE Marks	25 <sup>th</sup> November, 2024
	Preparation holidays and Practical Exams	18 <sup>th</sup> to 30 <sup>th</sup> November, 2024
10	Semester End Examinations(Theory) (Main & Suppl)	02 <sup>nd</sup> to 13 <sup>th</sup> December,2024
11	Online Registration of BE VIII semester Subjects and Labs	09 <sup>th</sup> to 13 <sup>th</sup> December,2024
13	Commencement of next semester	16 <sup>th</sup> December, 2024
14	Declaration of results VII sem	31 <sup>st</sup> December, 2024

**Dr.R.Sandhya**

Staff Member In-charge. ECE

**Prof.P.Kotilakshmi**

Timetable Coordinator

**Prof.D.Ramakrishna**

Head. Dept. of ECE. UCE

**Prof. P.Chandrasekhar**

I/C Principal, UCE