



**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
**MANIPUR TECHNICAL UNIVERSITY**

[A University established under the Manipur Technical University Act, 2016]  
Takyelpat, Imphal West, Manipur-795004, Website: [www.mtu.ac.in](http://www.mtu.ac.in)

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**NOTICE**

Imphal, the 11<sup>th</sup> April 2022

With reference to the Office Memorandum No. 17/2/2016-MTU-(pt) dated 8<sup>th</sup> April, 2022, it is hereby informed to the HoDs of all Departments of Manipur Technical University, faculties, staffs and students of Electronics and Communication Engineering Department that the new time table for ECE Department has been changed according to the new timing of the University. The time table for 4<sup>th</sup>, 6<sup>th</sup> and 8<sup>th</sup> semesters have been enclosed in Annexure I-III.

*Thingbaijam*

**(Thingbaijam Rajkumari Chanu)**  
HoD, Department of ECE

Copy to:

1. The Registrar, Manipur Technical University (for kind information)
2. ✓ Web Admin (For uploading in website)
3. HoDs (CE, ME, EE, CSE, MBA, HSS, BS)
4. Faculties (ECE Department)

**Timetable for 4<sup>th</sup> Semester, 2022**  
**ECE – Regular & Lateral**

**Annexure I**

<i>Time →</i> <i>Day ↓</i>	9-10 am	10-11 am	11 am - 12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
Monday	Integrated Circuits and Applications EC2403 YCD	Biology for Engineers (BI2401) L (LE)	Multivariate Calculus and Differential Equations (MA2404) L (LE) Vector Calculus and Partial Differential Equations (MA2403) L (B)	<b>R E C E S S</b>	Analog Communications Systems Lab EC2402 TND		Micro Project EC2407 (TRC, BSH, LMS, YCD, PKH, RKH)	
Tuesday	Biology for Engineers (BI2401) L (Regular)	Multivariate Calculus and Differential Equations (MA2404) L (LE) Vector Calculus and Partial Differential Equations (MA2403) L (B)	Microcontrollers and Applications EC2405 PKH		<b>Data Structures (CS2418) L</b> Diana Laishram	Integrated Circuits and Applications EC2403 YCD	Micro Project EC2407 (TRC, BSH, LMS, YCD, PKH, RKH)	
Wednesday	Multivariate Calculus and Differential Equations (MA2404) L (LE)  Biology for Engineers (BI2401) L (Regular)	Integrated Circuits and Applications EC2403 YCD	Analog Communications Systems EC2401 TND		Microcontrollers and Applications EC2405 PKH	<b>Data Structures (CS2418) L</b> Diana Laishram		
Thursday	Biology for Engineers (BI2401) L (LE)	Microcontrollers and Applications EC2405 PKH	Multivariate Calculus and Differential Equations (MA2404) L (LE)  Vector Calculus and Partial Differential Equations (MA2403) T (B)		Analog Communications Systems EC2401 TND	Integrated Circuits and Applications Lab EC2404 YCD		
Friday	Biology for Engineers (BI2401) L (LE)	Multivariate Calculus and Differential Equations (MA2404) T (LE) Biology for Engineers (BI2401) L (Regular)	Analog Communications Systems EC2401 TND		Microcontrollers and Applications EC2405 (T) PKH	Microcontrollers and Applications Lab EC2406 PKH		

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|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Vector Calculus and Partial Differential Equations (MA2403) : | Dr. Thokchom Chhatrajit Singh                                                                                                                             |
| 2. Multivariate Calculus and Differential Equations (MA2404) :   | Dr. Yumanam Kenedy Meitei                                                                                                                                 |
| 3. Biology for Engineers (BI2401) :                              | Dr. Ksh. Pintubala Devi                                                                                                                                   |
| 4. Data Structures (CS2418):                                     | Diana Laishram (Dept. of CSE)                                                                                                                             |
| 5. Integrated Circuits and Applications EC2403                   | Y. Chandrika Devi (YCD)                                                                                                                                   |
| 6. Microcontrollers and Applications EC2405                      | Pinky Khundrakpam (PKH)                                                                                                                                   |
| 7. Analog Communications Systems EC2401                          | Th. Nirupama Devi (TND)                                                                                                                                   |
| 8. Integrated Circuits and Applications Lab EC2404               | Y. Chandrika Devi (YCD)                                                                                                                                   |
| 9. Microcontrollers and Applications Lab EC2406                  | Pinky Khundrakpam (PKH)                                                                                                                                   |
| 10. Analog Communications Systems Lab EC2402                     | Th. Nirupama Devi (TND)                                                                                                                                   |
| 11. Micro Project EC2407                                         | Th. Rajkumari Chanu, Dr. Biraj Shougaijam, Dr. L. Merin Singh, Y. Chandrika Devi, Pinky Khundrakpam, Rosy Kimneithem Haokip (TRC, BSH, LMS, YCD, KH, RKH) |
- L stands for **Lecture**. T stands for **Tutorial** and P stands for **Practical**.



**Timetable for 6<sup>th</sup> Semester, 2022**  
**ECE – Regular**

**Annexure II**

<i>Time →</i> <i>Day ↓</i>	9-10 am	10-11 am	11am - 12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Monday	CMOS VLSI Design EC3601 LMS	Internet of Things EC3607 BSH	Power Electronics and Drives EC3610 RKH	<b>R E C E S S</b>	Data Communication and Networking Lab EC3604 PKH		Interdisciplinary Open course I (IOC) (TRC)	
Tuesday	Internet of Things EC3607 BSH	Departmental Elective I Control System EC3605 YCD	CMOS VLSI Design EC3601 LMS		Data Communication and Networking EC3603 PKH	CMOS VLSI Design Lab EC3602 LMS		
Wednesday	Mini Project (T) EC3609 (TRC, LMS, BSH, YCD, RKH, PKH)	Engineering Economics- HS 3606 G.C Sapna	Data Communication and Networking EC3603 PKH		Departmental Elective I Control System EC3605 YCD	Power Electronics and Drives Lab EC3611 RKH		
Thursday	Data Communication and Networking EC3603 PKH	Engineering Economics- HS 3606 G.C Sapna	Power Electronics and Drives EC3610 RKH		Departmental Elective I Control System EC3605 YCD	Internet of Things Lab EC3608 BSH		Environmental Studies CE 3632 (CSE, ECE, EE) K. Anil Sharma
Friday	Interdisciplinary Open course I (IOC) (TRC)	Internet of Things EC3607 BSH	Power Electronics and Drives EC3610 RKH		CMOS VLSI Design EC3601 LMS	Mini Project EC3609 (TRC, LMS, BSH, YCD, RKH, PKH)		

1. CMOS VLSI Design EC3601
2. Internet of Things EC3607
3. Power Electronics and Drives EC3610
4. Departmental Elective I Control System EC3605
5. Data Communication and Networking EC3603
6. Data Communication and Networking Lab EC3604
7. Power Electronics and Drives Lab EC3611
8. CMOS VLSI Design Lab EC3602
9. Mini Project EC3609
10. Interdisciplinary Open Course I (IOC)  
Digital Image Processing EC3606
11. Engineering Economics HS 3606
12. Environmental Studies CE 3632 (CSE, ECE, EE)
13. Internet of Things Lab EC3608

- Dr. L. Merin Singh (LMS)  
Dr. Biraj Shougajam (BSH)  
Rosy Kimneithem Haokip (RKH)  
Y. Chandrika Devi (YCD)  
Pinky Khundrakpam (PKH)  
Pinky Khundrakpam PKH  
Rosy Kimneithem Haokip (RKH)  
Dr. L. Merin Singh (LMS)  
Th. Rajkumari Chanu, Dr. L. Merin Singh, Dr. Biraj Shougajam, Y. Chandrika Devi, Rosy Kimneithem Haokip, Pinky Khundrakpam (TRC, LMS, BSH, YCD, RKH, PKH)  
Th. Rajkumari Chanu (TRC)
- G.C Sapna  
K. Anil Sharma  
Dr. Biraj Shougajam (BSH)

**Timetable for 8<sup>th</sup> Semester, 2022  
ECE – Regular**

**Annexure III**

<i>Time → Day ↓</i>	9-10 am	10-11 am	11am - 12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm	
<b>Monday</b>	Major Project EC4833 (TRC, LMS, BSH, YCD, RKH)		<b>UEC-I TRC</b>	<b>R E C E S S</b>	DEC III IoT Based Systems EC4833 LMS	Major Project EC4833 (TRC, LMS, BSH, YCD, RKH)			
<b>Tuesday</b>	Major Project EC4833 (TRC, LMS, BSH, YCD, RKH)		<b>UEC-I TRC</b>		DEC II Low power VLSI Design (T) EC4823 BSH	Major Project EC4833 (TRC, LMS, BSH, YCD, RKH)			
<b>Wednesday</b>	DEC II Low power VLSI Design EC4823 BSH	Major Project EC4840 (TRC, LMS, BSH, YCD, RKH)	<b>UEC-I TRC</b>		DEC III IoT Based Systems (T) EC4833 LMS	Major Project EC4833 (TRC, LMS, BSH, YCD, RKH)			
<b>Thursday</b>	Major Project EC4833 (TRC, LMS, BSH, YCD, RKH)	DEC III IoT Based Systems EC4833 LMS	DEC II Low power VLSI Design EC4823 BSH		Major Project EC4833 (TRC, LMS, BSH, YCD, RKH)		<b>UEC-I TRC</b>		
<b>Friday</b>	Major Project EC4833 EC4840 (TRC, LMS, BSH, YCD, RKH)		DEC III IoT Based Systems EC4833 LMS		DEC II Low power VLSI Design EC4823 BSH	Major Project EC4833 (TRC, LMS, BSH, YCD, RKH)			

1. UEC I: Introduction to Internet of Things (IoT) EC4835
2. DEC II Low power VLSI Design EC4823
3. DEC III IoT Based Systems EC4840
4. Major Project EC4833

Th. Rajkumari Chanu (TRC)  
Dr. Biraj Shougaijam (BSH)  
Dr. L. Merin Singh (LMS)  
Th. Rajkumari Chanu, Dr. L. Merin Singh, Dr. Biraj Shougaijam, Y. Chandrika Devi, Rosy Kinneithem Haokip