

**Department of Electronics and Instrumentation Technology**

*University of Kashmir*

**Time Table (Theory Sessions)**

**M. Sc. Electronics, Semester - I (Batch 2018)** *effective from 5th March 2019 in Classroom - 4*

Course Code	Course Title	Teacher (s) Assigned	Day and Time					
			Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
ELE-17101C	Circuit Analysis and Synthesis	Er. Abida Yousuf	12:30-01:20	X	11:40-12:30	10:00-10:50	10:00-10:50	X
ELE-17102C	Antennas and Wave Propagation	Dr. Mehboob ul Amin	X	10:00-10:50	X	12:30-01:20	03:10-04:00	11:40-12:30
ELE-17103C	Linear Integrated Circuits and Applications	Er. Tamanna Nazeer	10:50-11:40	10:50-11:40	X	10:50-11:40	X	12:30-01:20
ELE-17104C	Digital Electronics and C Programming Lab	Er. Essar Farooq	11:40-12:30	X	10:50-11:40	11:40-12:30	11:40-12:30	X
ELE-17105DCE	Engineering Mathematics	Miss Farhat Roohi	10:00-10:50	12:30-01:20	12:30-01:20	X	X	10:50-11:40
ELE-17106DCE	CMOS VLSI and NanoElectronics –I	Dr. Faisal Bashir	X	11:40-12:30	10:00-10:50	X	02:15-03:05	X
ELE-17107DCE	Signals and Systems	Er. Sanna Mehraj	X	11:40-12:30	10:00-10:50	X	02:15-03:05	X

**M. Sc. Electronics, Semester - IV (Batch 2017)** *effective from 26th March 2019 in Classroom - 3*


ELE17401C	Digital Communication and Information Theory	Dr. Javaid Ahmad Sheikh	12:00-1:00	12:00-1:00	12:00-1:00	X	X	X
ELE17402C	Electronic Instrumentation	Er. Abida Yousuf	11:00-12:00	11:00-12:00	X	12:00-1:00	X	X
ELE17403C	Industrial Training and Seminar Work	Dr. M.Tariq Banday	X	X	X	X	10:00-11:00	10:00-11:00
ELE17404C	Project Work	Project Supervisors*	X	X	X	X	11:00-4:00	11:00-4:00
ELE17405DCE	Computer Organization and Architecture	Er. Sanna Mehraj	10:00-11:00	X	11:00-12:00	11:00-12:00	X	X
ELE-17406DCE	CMOS VLSI and Nano-Electronics –IV	Dr. Farooq Ahmad Khanday	X	10:00-11:00	10:00-11:00	10:00-11:00	X	X
ELE-17411DCE	Digital Image Processing	Dr. Shabir Ahmad Parah	X	10:00-11:00	10:00-11:00	10:00-11:00	X	X

**M. Tech. ESS (Course Work), Semester - I (Batch 2018)** *effective from 5th March 2019 in Classroom - 2*

ESS-103C	Fundamentals of Embedded Systems	Dr. Javeed Iqbal Reshi	12.00-1.00	12.00-1.00	12.00-1.00	11.00-12.00	X	X
ESS-104C	Microcontrollers for Embedded System Design	Dr. M.Tariq Banday	11.00-12.00	11.00-12.00	11.00-12.00	X	X	X
ESS-105C	Advanced Digital System Design	Dr. Faisal Bashir	10.00-11.00	X	X	10.00-11.00	11.00-12.00	11.00-12.00
ESS-106C	Wireless Communication and Networks	Dr. Javaid Ahmad Sheikh	X	10.00-11.00	10.00-11.00	X	10.00-11.00	10.00-11.00
	Library Consultation/Tutorials		X	X	X	12.00-1.00	12.00-1.00	12.00-1.00

**M. Tech. ESS, Semester - III (Batch 2017)** *effective from 5th March 2019 in Classroom - 1*

ESS-301C	Digital Signal Processor and Architecture	Dr. Mehboob ul Amin	11.00 - 12.00	11.00 - 12.00	11.00 - 12.00	X	X	10.00 - 11.00
ESS-302C	Mixed Signal Embedded Systems	Dr. Farooq Ahmad Khanday	12.00-01.00	12.00-01.00	12.00-01.00	X	X	X
ESS-303E1	Embedded System Security and Forensics	Dr. M.Tariq Banday	X	X	X	11.00 - 12.00	11.00 - 12.00	11.00 - 12.00
ESS-304E1	Internet of Things	Dr. Javeed Iqbal Reshi	10.00 - 11.00	10.00 - 11.00	10.00 - 11.00	X	X	X
ESS-305E2	Digital Communication Technique	Dr. Javaid Ahmad Sheikh	X	X	X	12.00-01.00	12.00-01.00	12.00-01.00
ESS-307P/I	Pre Project/Pre-Internship	Project Supervisors*	X	X	X	10.00 - 11.00	10.00 - 11.00	X

  
 Dr. M. Tariq Banday  
 (Head of the Department)

**Department of Electronics and Instrumentation Technology**

*University of Kashmir*

**Time Table (Laboratory Sessions)**

**M. Sc. Electronics, Semester - I (Batch 2018)** *effective from 5th March 2019 2018*

Course Code	Course Title	Day/s and Time	Teacher 1	Teacher 2	Teacher 3
ELE-17101C	Circuit Analysis and Synthesis	Monday - 2:00 to 4:00	Dr. Shabir Ahmad Parah	Er. Abida Yousuf	
ELE-17102C	Antennas and Wave Propagation	Thursday - 2:00 to 4:00	Dr. Javaid Ahmad Sheikh	Dr. Mehboob ul Amin	Er. Sanna Mehraj
ELE-17103C	Linear Integrated Circuits and Applications	Saturday - 2:00 to 4:00	Dr. Farooq Ahmad Khanday	Er. Tamanna Nazeer	Er. Abida Yousuf
ELE-17104C	Digital Electronics and C Programming Lab	Tuesday - 2:00 to 4:00	Dr. M. Tariq Banday	Er. Essar Farooq	Er. Tamanna Nazeer
ELE-17106DCE	CMOS VLSI and NanoElectronics –I	Wednesday - 2:00-4:00	Dr. Faisal Bashir		
ELE-17107DCE	Signals and Systems	Wednesday - 2:00-4:00	Er. Sanna Mehraj	Er. Abida Yousuf	

**M. Sc. Electronics, Semester - IV (Batch 2017)** *effective from 26th March 2019*

ELE17401C	Digital Communication and Information Theory	Tuesday - 2:00 to 4:00	Dr. Javaid Ahmad Sheikh	Dr. Mehboob ul Amin	Er. Sanna Mehraj
ELE17402C	Electronic Instrumentation	Wednesday - 2:00 to 4:00	Dr. Javeed Iqbal Reshi	Er. Abida Yousuf	
ELE17405DCE	Computer Organization and Architecture	Thursday - 2:00 to 4:00	Er. Sanna Mehraj	Er. Essar Farooq	
ELE-17406DCE	CMOS VLSI and Nano-Electronics –IV	Monday - 2:00 to 4:00	Dr. Farooq Ahmad Khanday	Er. Essar Farooq	
ELE-17411DCE	Digital Image Processing	Monday - 2:00 to 4:00	Dr. Shabir Ahmad Parah	Er. Tamanna Nazeer	


**M. Tech. ESS (Course Work), Semester - I (Batch 2018)** *effective from 5th March 2019*

ESS-107L	Embedded System Design Lab	Mon-Wed -2:00 to 4:00	Dr. M. Tariq Banday	Dr. Javeed Iqbal Reshi	
ESS-108L	Advanced Digital System Design and Wireless Communication Lab	Thu-Sat -2:00 to 4:00	Dr. Farooq Ahmad Khanday Dr. Javaid Ahmad Sheikh	Dr. Faisal Bashir	Mehboob ul Amin

**M. Tech. ESS, Semester - III (Batch 2017)** *effective from 5th March 2019*

ESS-306L	Mixed Signal and DSP Systems Lab	Mon-Wed - 2:00 to 4:00	Dr. Farooq Ahmad Khanday	Dr. Faisal Bashir	
		Thu-Fri -2:00 to 4:00	Dr. Shabir Ahmad Parah	Er. Essar Farooq	
ESS-307P/I	Pre Project/Pre-Internship	Sat - 2:00 to 4:00	Dr. M. Tariq Banday		

A course review and inspection for M.Sc. 1st Semester, M.Sc. 4th Semester, M.Tech 1st Semester and M.Tech 3rd Semester shall be conducted by the Head of the Department on Fridays or Saturdays of 1st, 2nd, 3rd and 4th week respectively in each month.


  
 Dr. M. Tariq Banday  
*(Head of the Department)*

**PG Department of Electronics and Instrumentation Technology**  
**Lab Mapping (March 2019)**

S. No.	Laboratory	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1.	SBL1	ESS-107L 2.00-4.00	ESS-107L 2.00-4.00	ESS-107L 2.00-4.00	ELE-17405C 2.00-4.00	ELE 17404C 11.00-4.00	ELE 17404C 11.00-4.00
2.	SBL2	ELE-17101C 2.00-4.00	ELE-17104C 2.00-4.00		ELE-17405C 2.00-4.00		ELE-17103C 2.00-4.00
3.	SBL3	Research Scholars		ELE-17402C 2.00-4.00	ESS-108L 2.00-4.00	ESS-108L 2.00-4.00	ESS-108L 2.00-4.00
4.	SBL4	ELE-17101C 2.00-4.00	ELE-17104C 2.00-4.00	ELE-17402C 2.00-4.00	ELE-17405C 2.00-4.00		ELE-17103C 2.00-4.00
5.	SBL5		ELE-17401C 2.00-4.00		ELE-17102C 2.00-4.00	ESS-108L 2.00-4.00	ESS-108L 2.00-4.00
6.	HBL1	ELE-17411DCE 2.00 to 4.00	ELE-17401C 2.00-4.00	ELE-17107C 2.00-4.00	ESS-108L 2.00-4.00	ESS-108L 2.00-4.00	ESS-108L 2.00-4.00
7.	HBL2	ELE-17406DCE 2.00 to 4.00		ELE-17106C 2.00-4.00	ESS-306L 2.00-4.00	ESS-306L 2.00-4.00	ESS-306L 2.00-4.00
7.	HBL3	ESS-306L 2.00-4.00	ESS-306L 2.00-4.00	ESS-306L 2.00-4.00			
8	HBRL 3-5	Research Scholars					

Notes:

1. Please peruse issued time table with this lab mapping.
2. Science Block Laboratories: SBL1: Microprocessor, Embedded System and IOT Laboratory, SBL2: Device Characterization, Analog and Digital Electronics Laboratory, SBL3: FPGA Design and Instrumentation Laboratory, SBL4: Power Electronics, Circuit Analysis and Control Systems Laboratory, SBL5: Microwave, Antenna and Communication Laboratory.
3. Humanities Block Laboratories: HBL1: Computational Laboratory, HBL2: Simulation and Networking Laboratory, HBRL3: IC Design and Nanoelectronics Laboratory, HBRL4: Digital Forensic Laboratory, HBRL5: Signal Processing and Communication Laboratory.

  
 Dr. M Tariq Banday  
 (Head of the Department)