

**Department of Electronics and Instrumentation Technology
University of Kashmir**

Time Table (Theory Sessions)

M. Tech ESS Semester-I Preparatory Term (Batch 2023) effective from 1st November 2023

Course Code	Course Title	Faculty	Mon	Tue	Wed	Thr	Fri
ESS-101P	Principles of Electronic Circuits	Dr. Farooq A. Khanday	X	X	X	10:00-11:00	10:00-11:00
		Dr. Javaid A. Sheikh	11:00-12:00	11:00-12:00	X	X	X
		Dr. Mubashir A. Kharadi	10:00-11:00	12:00-1:00	X	12:00-1:00	X
ESS-102P	Programming and Problem-Solving Techniques	Prof. M. Tariq Bandy	12:00-1:00	X	12:00-1:00	X	X
		Dr. Javeed I. Reshi	X	10:00-11:00	10:00-11:00	X	12:00-1:00
		Dr. Raheela Rasool	X	X	11:00-12:00	11:00-12:00	11:00-12:00

M. Tech ESS Semester-I (Batch 2023) effective from 20 Nov 2023

ESS-103C	Fundamentals of Embedded Systems	Dr. Javeed I. Reshi	10:00-11:00	10:00-11:00	10:00-11:00	X	12:00-1:00
ESS-104C	Microcontrollers for Embedded System Design	Prof. M. Tariq Bandy	12:00-1:00	X	12:00-1:00	11:00-12:00	X
ESS-105C	Advanced Digital System Design	Dr. Farooq A. Khanday	X	12:00-1:00	11:00-12:00	10:00-11:00	10:00-11:00
ESS-106C	Wireless Communication and Networks	Dr. Javaid A. Sheikh	11:00-12:00	11:00-12:00	X	12:00-1:00	11:00-12:00

M. Tech ESS Semester-II (Batch 2022) effective from 1st November 2023

ESS-201R	Research Methodology	Dr. Gul Faroz Malik	11:00-12:00	X	X	10:00-11:00	10:00-11:00
ESS-203R	Advanced Embedded Programming Languages	Dr. Nazir A. Loan	12:00-1:00	12:00-1:00	11:00-12:00	X	X
ESS-204C	CPLD and FPGA Architectures	Dr. Aadil Tahir	X	11:00-12:00	X	11:00-12:00	11:00-12:00
ESS-205C	Embedded System Design with ARM Cortex Microcontroller	Prof. M. Tariq Bandy	10:00-11:00	10:00-11:00	10:00-11:00	X	X
ESS-206E4	Multimedia and Signal Coding	Dr. Shabir A. Parah	X	X	12:00-1:00	12:00-1:00	12:00-1:00

M. Tech ESS Semester-III (Batch 2021) effective from 1st November 2023

ESS-301C	Digital Signal Processor and Architecture	Dr. Abida Yousuf	11:00-12:00	11:00-12:00	11:00-12:00	X	X
ESS-302C	Mixed Signal Embedded Systems	Dr. Farooq A. Khanday	10:00-11:00	10:00-11:00	10:00-11:00	X	X
ESS-303E1	Embedded System and Security and Forensics	Prof. M. Tariq Bandy	X	12:00-1:00	X	12:00-1:00	12:00-1:00
ESS-304E1	Internet of Things	Dr. Javeed Iqbal Reshi	12:00-1:00	X	X	11:00-12:00	11:00-12:00
ESS-304E2	Digital Communication Techniques	Dr. Javaid A Sheikh	X	X	12:00-1:00	10:00-11:00	10:00-11:00

Note: For working Saturdays the time table of Friday shall be repeated.

(Signature)
Prof. M. Tariq Bandy
(Head of the Department)

Department of Electronics and Instrumentation Technology
University of Kashmir

Time Table (Laboratory Sessions)

M. Tech ESS Semester-I (Batch 2023) Group I effective from 20 Nov 2023

Course Code	Course Title	Supervisor	Monday	Tuesday	Wednesday	Thursday	Friday
ESS-107L	Embedded System Design Lab	Prof. M. Tariq Bandy	Dr. Javeed I. Reshi Dr. Nazir A Loan (1:30 p.m. to 3:00 p.m.)	Dr. Javeed I. Reshi Dr. Raheela Rasool (1:30 p.m. to 3:00 p.m.)	Dr. Raheela Rasool Dr. Aiman Jan (1:30 p.m. to 3:00 p.m.)	X	X
ESS-108L1	Advanced Digital System Design Lab	Dr. Farooq A.Khanday	Dr. Gul Faroz A. Malik Dr. Mubashir A. Kharadi (3:00 p.m. to 4:30 p.m.)	Dr. Gul Faroz A. Malik Dr. Mubashir A. Kharadi (3:00 p.m. to 4:30 p.m.)	X	Dr. Aadil Tahir Dr. Abida Yousuf (1:30 p.m. to 3:00 p.m.)	Dr. Aadil Tahir Dr. Abida Yousuf (1:30 p.m. to 3:00 p.m.)
ESS-108L2	Wireless Communication Lab	Dr. Javaid A. Sheikh	X	X	Dr. Mehboob ul Amin Dr. Aiman Jan (3:00 p.m. to 4:30 p.m.)	Dr. Mehboob ul Amin Dr. Nazir A Loan (3:00 p.m. to 4:30 p.m.)	Dr. Mehboob ul Amin Dr. Nazir A Loan (3:00 p.m. to 4:30 p.m.)

M. Tech ESS Semester-I (Batch 2023) Group II effective from 20 Nov 2023

ESS-107L	Embedded System Design Lab	Prof. M. Tariq Bandy	Dr. Javeed I. Reshi Dr. Nazir A Loan (3:00 p.m. to 4:30 p.m.)	Dr. Javeed I. Reshi Raheela Rasool (3:00 p.m. to 4:30 p.m.)	Dr. Raheela Rasool Dr. Nazir A Loan (3:00 p.m. to 4:30 p.m.)	X	X
ESS-108L1	Advanced Digital System Design Lab	Dr. Farooq A.Khanday	Dr. Gul Faroz A. Malik Dr. Mubashir A. Kharadi (1:30 p.m. to 3:00 p.m.)	Dr. Gul Faroz A. Malik Dr. Mubashir A. Kharadi (1:30 p.m. to 3:00 p.m.)	X	Dr. Aadil Tahir Dr. Abida Yousuf (3:00 p.m. to 4:30 p.m.)	Dr. Aadil Tahir Dr. Abida Yousuf (3:00 p.m. to 4:30 p.m.)
ESS-108L2	Wireless Communication Lab	Dr. Javaid A. Sheikh	X	X	Dr. Mehboob ul Amin (1:30 p.m. to 3:00 p.m.)	Dr. Mehboob ul Amin Dr. Nazir A Loan (1:30 p.m. to 3:00 p.m.)	Dr. Mehboob ul Amin Dr. Nazir A Loan (1:30 p.m. to 3:00 p.m.)

Note: For working Saturdays the time table of Friday shall be repeated.


Prof. M. Tariq Bandy
(Head of the Department)

Department of Electronics and Instrumentation Technology
University of Kashmir

Time Table (Laboratory Sessions)

M. Tech ESS Semester-I Preparatory Term (Batch 2023) Group I effective from 1st November 2023

Course Code	Course Title	Timings	Supervisor	Monday	Tuesday	Wednesday	Thursday	Friday
ESS-101P	Principles of Electronic Circuits, Systems and Devices	1:30 p.m. to 3:00 p.m.)	Dr. Shabir A. Parah Dr. Javaid A Sheikh Dr. Farooq A Khanday	Dr. Gul Faroz A. Malik	Dr. Gul Faroz A. Malik	Dr. Mubashir A. Kharadi	Dr. Mehboob ul Amin Dr. Abida Yousuf	Dr. Mehboob ul Amin Dr. Aiman Jan
ESS-102P	Programming and Problem -Solving Techniques	3:30 p.m. to 5:00 p.m.	Prof. M. Tariq Bandy	Dr. Raheela Rasool	Dr. Raheela Rasool	Dr. Raheela Rasool	Dr. Aadil Tahir Dr. Nazir A Loan	Dr. Nazir A Loan Dr. Aadil Tahir

M. Tech ESS Semester-I Preparatory Term (Batch 2023) Group II effective from 1st November 2023

ESS-101P	Principles of Electronic Circuits, Systems and Devices	3:30 p.m. to 5:00 p.m.	Dr. Shabir A. Parah Dr. Javaid A Sheikh Dr. Farooq A Khanday	Dr. Gul Faroz A. Malik	Dr. Mubashir A. Kharadi	Dr. Mubashir A. Kharadi	Dr. Mehboob ul Amin Dr. Abida Yousuf	Dr. Mehboob ul Amin Dr. Aiman Jan
ESS-102P	Programming and Problem-Solving Techniques	1:30 p.m. to 3:00 p.m.)	Prof. M. Tariq Bandy	Dr. Javeed I. Reshi	Dr. Raheela Rasool	Dr. Raheela Rasool	Dr. Aadil Tahir Dr. Nazir A Loan	Dr. Nazir A Loan Dr. Aadil Tahir

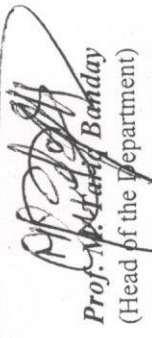
M. Tech. ESS, Semester - II (Batch 2022) effective from 1st November 2023

Course Code	Course Title	Day and Timing	Supervisor	Teacher I	Teacher 2
ESS-207L	ARM Cortex Microcontroller Lab	Thur-Fri -1:30-4:30	Prof. M. Tariq Bandy	Dr. Javeed I Reshi	Dr. Aiman Jan
ESS-208L	CPLD and FPGA Lab	Mon-Wed - 1:30-4:30	Dr. Farooq A Khanday	Dr. Aadil Tahir	Dr. Nazir A.Loan

M. Tech. ESS, Semester - III (Batch 2021) effective from 1st November 2023

ESS-306L	Mixed Signal and DSP Systems Lab	Thur-Fri- 1:30-4:30 Mon-Tue- 1:30-4:30	Dr. Farooq A Khanday	Dr. Gul Faroz Malik Dr. Abida Yousuf	Dr. Mubashir A. Kharadi Dr. Javeed I. Reshi
ESS-308L	Embedded System Security and Forensics/IOT Lab	Wed- 1:30-4:30	Prof. M. Tariq Bandy	Dr. Javeed I. Reshi	Dr. Aiman Jan
ESS307P/I	Pre-Project/Pre-Internship	Prof. M. Tariq Bandy	Dr. Farooq A Khanday	Dr. Shabir Ahmad Parah	Dr. Javaid A Sheikh

Note: For working Saturdays the time table of Friday shall be repeated.


Prof. Mubashir A. Kharadi
(Head of the Department)