

Department of Electronics and Instrumentation Technology
University of Kashmir

Time Table (Theory Sessions) *Rev. 2*

M. Sc. Electronics, Semester - I (Batch 2018) effective from 24th September 2018 in Classroom - 3

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

M. Sc. Electronics, Semester - III (Batch 2017) effective from 24th September 2018 in Classroom - 4

ELE-17301C	Physics of Semiconductor Devices	Dr. Farooq Ahmad Khanday	10:00-10:50	10:00-10:50	10:00-10:50	X	X	11:40-12:30*
ELE-17302C	Control System Engineering	Miss Farhat Roohi	X	10:50-11:40	10:50-11:40	X	11:40-12:30*	02:15-03:05
ELE-17303C	Digital Signal Processing	Dr. Shabir Ahmad Parrah	12:30-01:20	X	11:40-12:30	12:30-1:20	10:50-11:40*	X
ELE-17304C	Computer Networks	Dr. Mehboob ul Amin	X	11:40-12:30		11:40-12:30	10:00-10:50*	3:10-4:00
ELE-17305DCE	Microcontroller Architecture and Programming	Er. Abida Yousuf	11:40-12:30	X	12:30-01:20	10:00-10:50	X	10:50-11:40*
ELE-17306DCE	CMOS VLSI and NanoElectronics –III	Er. Sanna Mehraj	10:50-11:40	12:30-01:20	X	10:50-11:40	X	12:30-01:20*
ELE-17309DCE	Advanced Communication Systems	Dr. Javaid Ahmad Sheikh	10:50-11:40	12:30-01:20	X	10:50-11:40	X	12:30-01:20*

M. Tech. ESS (Preparatory Term), Semester - I (Batch 2018) effective from 24th September 2018 in Classroom - 2

ESS-101P	Principles of Electronic Circuits	Dr. Shabir Ahmad Parrah Dr. Javaid Ahmad Sheikh Dr. Faisal Bashir	03.00-04.00	02.00-03.00	03.00-04.00	11.00-12.00	X	X
			01.00-02.00	03.00-04.00	11.00-12.00	03.00-04.00		
			12.00-01.00	10.00-11.00	10.00-11.00	12.00-01.00		
ESS-102P	Programming & Problem Solving Techniques	Dr. Javeed Iqbal Reshi Mr. Mujtaba Yousuf Ms. Mariya Shafat	02.00-03.00	11.00-12.00	02.00-03.00	02.00-03.00	X	X
			10.00-12.00	12.00-01.00	X	X		
			X	X	12.00-01.00	10.00-11.00		

M. Tech. ESS (Course Work), Semester - I (Batch 2018) effective from 20th October 2018 in Classroom - 2

ESS-103C	Fundamentals of Embedded Systems	Dr. Javeed Iqbal Reshi	03.00-04.00	03.00-04.00	X	03.00-04.00	02.00-03.00	X
ESS-104C	Microcontrollers for Embedded System Design	Dr. M.Tariq Banday	X	02.00-03.00	02.00-03.00	02.00-03.00	X	02.00-03.00
ESS-105C	Advanced Digital System Design	Dr. Faisal Bashir	01.00-02.00	X	01.00-02.00	01.00-02.00	03.00-04.00	X
ESS-106C	Wireless Communication and Networks	Dr. Javaid Ahmad Sheikh	02.00-03.00	01.00-02.00	03.00-04.00	X	X	03.00-04.00

M. Tech. ESS, Semester - II (Batch 2017) effective from 24th September 2018 in Classroom - 1

ESS-203C	Advanced Embedded Programming Languages	Dr. Javeed Iqbal Reshi	12.00-01.00	X	11.00 - 12.00	12.00-01.00	11.00 - 12.00	X
ESS-204C	CPLD and FPGA Architecture	Dr. Farooq Ahmad Khanday	X	X	X	10.00 - 11.00	10.00 - 11.00	10.00 - 11.00
ESS-205C	Embedded System Design with ARM Cortex	Dr. M.Tariq Banday	10.00 - 11.00	10.00 - 11.00	10.00 - 11.00	11.00 - 12.00	X	X
ESS-206E4	Multimedia and Signal Coding	Dr. Shabir Ahmad Parrah	X	11.00 - 12.00	X	X	12.00-01.00	11.00 - 12.00
ESS-202S	Seminar Work	Dr. M.Tariq Banday	X	X	12.00-01.00	X	X	12.00-01.00
ESS-207R	Research Methodology	Dr. Tariq Rashid Jan	11.00 - 12.00	12.00-01.00	X	X	X	X

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M. Tech. ESS, Semester - IV (Batch 2017) *effective from 24th September 2018*

ESS-401I ESS-401T	Project Dissertation/Internship	Dr. M.Tariq Bandy	10.00 A.M - 04.00 P.M <i>as per schedule for contact sessions and laboratory works notified by each supervisor seperately in Research Labs/Network Lab/PC Lab as per the availability and requirement</i>					
		Dr. Farooq Ahmad Khanday						
		Dr.Shabir Ahmad Parrah						
		Dr. Javaid Ahmad Sheikh						

Integrated PhD (Batch 2017) *effective from 24th September 2018 in Classroom - 1*

ELE-IPHD-01	Recent Advances in the Subject	Concerned Supervisor/Co-Supervisor	10.00 A.M - 04.00 P.M <i>as per schedule notified by each supervisor seperately</i>					
ELE-IPHD-03	Specialised Paper							
ELE-IPHD-02	Research Methodology	Dr. Tariq Rashid Jan	X	X	X	2:00-3:00	X	2:00-3:00

Time Table (Laboratory Sessions)

M. Sc. Electronics, Semester - I (Batch 2018) *effective from 24th September 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	Er. Shazia Rashid	Er. Tamanna Nazeer	Er. Sanna Mehraj
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	Wednesday - 2:00 to 4:00	Dr. Farooq Ahmad Khanday	Er. Tamanna Nazeer	Er. Shazia Rashid
ELE-17104C	Digital Electronics and C Programming Lab	Tuesday - 2:00 to 4:00	Dr. M. Tariq Bandy	Er. Essar Farooq	Er. Tamanna Nazeer
ELE-17106DCE	CMOS VLSI and NanoElectronics –I	Saturday - 2:00-4:00	Dr. Faisal Bashir	Er. Shazia Rashid	Er. Sanna Mehraj
ELE-17107DCE	Signals and Systems	Saturday - 2:00-4:00	Dr. Shabir Ahmad Parah	Dr. Mehboob ul Amin	Er. Abida Yousuf

M. Sc. Electronics, Semester - III (Batch 2017) *effective from 24th September 2018*

ELE-17302C	Control System Engineering	Tuesday - 2:00 to 4:00	Ms. Farhat Roohi	Er. Shazia Rashid	Dr. Mehboob ul Amin
ELE-17303C	Digital Signal Processing	Thursday - 2:00 to 4:00	Dr. Shabir Ahmad Parah	Er. Essar Farooq	Er. Abida Yousuf
ELE-17304C	Computer Networks	Monday - 2:00 to 4:00	Dr. Mehboob ul Amin	Er. Essar Farooq	Er. Abida Yousuf
ELE-17305DCE	Microcontroller Architecture and Programming	Friday - 2:00 to 4:00	Er. Abida Yousuf	Er. Tamanna Nazeer	Er. Essar Farooq
ELE-17306DCE	CMOS VLSI and NanoElectronics –III	Wednesday - 2:00-4:00	Dr.Farooq Ahmad Khanday	Er. Sanna Mehraj	Er. Shazia Rashid
ELE-17310DCE	RF Engineering	Wednesday - 2:00-4:00	Dr. Javaid Ahmad Sheikh	Dr. Mehboob ul Amin	Er. Abida Yousuf

M. Tech. ESS (Preparatory Term), Semester - I (Batch 2018) *effective from 24th September 2018*

ESS-101P	Principles of Electronic Circuits	Friday - 10:00 to 4:00	Dr. Shabir Ahmad Parah	Dr. Javaid Ahmad Sheikh	Dr. Faisal Bashir
ESS-102P	Programming & Problem Solving Techniques	Saturday - 10:00 to 4:00	Dr. M. Tariq Bandy	Dr. Javeed Iqbal Reshi	Er. Essar Farooq

M. Tech. ESS (Course Work), Semester - I (Batch 2018) *effective from 20th October 2018.*

ESS-107L	Embedded System Design Lab	Mon-Wed -10:00 to 12:00	Dr. M. Tariq Bandy	Dr. Javeed Iqbal Reshi	Er. Sanna Mehraj
ESS-108L	Advanced Digital System Design and Wireless Communication Lab	Thu-Sat - 10:00 to 12:00	Dr. Farooq A. Khanday Dr. Javaid A. Sheikh	Dr. Shabir Ahmad Parah	Dr. Faisal Bashir

M. Tech. ESS, Semester - II (Batch 2017) *effective from 24th September 2018*

ESS-207L	ARM Cortex and Microcontroller Lab	Mon-Wed - 2:00 to 4:00	Dr. M. Tariq Bandy	Dr. Javeed Iqbal Reshi	Er. Essar Farooq
ESS-208L	CPLD and FPGA Lab	Thu-Sat - 2:00 to 4:00	Dr. Farooq A. Khanday	Dr. Faisal Bashir	Er. Shazia Rashid

- Notes: 1. A course review and inspection (both theory and labs) for M.Sc. 1st Semester, M.Sc. 3rd Semester, M.Tech. 1st Semester and M.Tech. 2nd Semester shall be conducted by the Head of the Department on Fridays/ Saturdays of 1st, 2nd, 3rd and 4th week respectively in each month.
2. * Indicates that timing is effective until the OE/GE courses of Msc. 1st and 3rd semesters will commence.
3. Laboratory experiments shall be demonstrated by teachers assigned for each laboratory.

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