

Department of Electronics and Instrumentation Technology

University of Kashmir

Time Table (Theory Sessions)

M. Sc. Electronics, Semester - I (Batch 2018) *effective from September 2018 in Classroom - ∞*

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 27 August 2018 in Classroom - ∞*

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	X	11:40-12:30	10:50-11:40	03:10-04:00
ELE-17304C	Computer Networks	Dr. Mehboob ul Amin	X	11:40-12:30	11:40-12:30	12:30-01:20	10:00-10:50	X
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 September 2018 in Classroom - ∞*

ESS-101P	Principles of Electronic Circuits	Dr. Shabir Ahmad Parrah	03.00-04.00	02.00-03.00	03.00-04.00	11.00-12.00	X	X
		Dr. Javaid Ahmad Sheikh	01.00-02.00	03.00-04.00	11.00-12.00	03.00-04.00		
		Dr. Faisal Bashir	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	02.00-03.00	11.00-12.00	02.00-03.00	02.00-03.00	X	X
		Mr. Mujtaba Yousuf	10.00-12.00	12.00-01.00	X	X		
		Ms. Mariya Shafat	X	X	12.00-01.00	10.00-11.00		

M. Tech. ESS (Course Work), Semester - I (Batch 2018) *effective from October 2018 in Classroom - ∞*

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 27 August 2018 in Classroom - ∞*

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	12.00-01.00	X	X	11.00 - 12.00
ESS-202S	Seminar Work	Dr. M.Tariq Banday	X	X	X	X	12.00-01.00	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 27 August 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 27 August 2018 in Classroom - x*

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

Time Table (Laboratory Sessions)

M. Sc. Electronics, Semester - I (Batch 2018) *effective from 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	Tuesday - 2:00 to 4:00	Dr. Farooq Ahmad Khanday	Er. Tamanna Nazeer	TBN
ELE-17104C	Digital Electronics and C Programming Lab	Wednesday - 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 Parrah	Dr. Mehboob ul Amin	Er. Abida Yousuf

M. Sc. Electronics, Semester - III (Batch 2017) *effective from 27 August 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 Parrah	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-17309DCE	Advanced Communication Systems	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 September 2018*

ESS-101P	Principles of Electronic Circuits	Friday - 10:00 to 4:00	Dr. Shabir Ahmad Parrah	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 October 2018*

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

M. Tech. ESS, Semester - II (Batch 2017) *effective from 27 August 2018*

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