



NATIONAL UNIVERSITY OF SCIENCES & TECHNOLOGY
U.S.-Pakistan Center for Advanced Studies in Energy
Timetable: MS – ESE Spring 2026 – Ramzan Timings

Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
09:00 - 10:05 AM	Modeling of Energy Systems (ESE-809) Core Dr Adeel Waqas CR-3	Fuel Cells (ESE-814) Dr. Mustafa Anwer CR-3 /Industrial Energy Management (ESE-833) Dr Naveed Ahmed CR-4	Modeling of Energy Systems (ESE-809) Core Dr Adeel Waqas CR-3	Fuel Cells (ESE-814) Dr. Mustafa Anwer CR-3 /Industrial Energy Management (ESE-833) Dr Naveed Ahmed CR-4	Energy and Environment (ESE-820) Core Dr. Muhammad Hassan CR-3
10:05 - 11:10 AM	Hydrogen Production Technologies (TEE-824) Dr Sana Yaqub CR-4	Li-ion & Next Generation Batteries (ESE-836) Dr. Ghulam Ali CR-3	Energy and Environment (ESE-820) Core Dr. Muhammad Hassan CR-3	Li-ion & Next Generation Batteries (ESE-836) Dr. Ghulam Ali CR-3	
11:10 - 12:15 PM	Next Generation Photovoltaic Devices (ESE-830) Dr Nadia Shahzad CR-3	Environmental Impact Assessment (ESE-819) Dr Abeera Ayaz Ansari CR-3	Next Generation Photovoltaic Devices (ESE-830) Dr Nadia Shahzad CR-3	Biofuel Engineering (ESE-801) Dr. Rabia Liaquat CR-3	
12:15 – 01:20 PM	Environmental Impact Assessment (ESE-819) Dr Abeera Ayaz Ansari CR-3	Research Methodology (RM-898) Dr Rabia Liaquat Lecture Hall (12:15-01:45)	Hydrogen Production Technologies (TEE-824) Dr Sana Yaqub CR-4	Understanding of Quran – II (HU-132) Dr Oumar Saleem Seminar Hall (12:15-02:25)	Seminar Slot
Prayer Break (1:20-1:45 PM)					
01:45 - 02:50 PM	Industrial Catalysis for Energy Systems (ESE-826) Dr. Naseem Iqbal CR-3 / Nuclear Energy Engineering (ESE-824) Dr Majid Ali CR-4	Biofuel Engineering (ESE-801) Dr. Rabia Liaquat CR-3	Industrial Catalysis for Energy Systems (ESE-826) Dr. Naseem Iqbal CR-3 / Nuclear Energy Engineering (ESE-824) Dr Majid Ali CR-4		



NATIONAL UNIVERSITY OF SCIENCES & TECHNOLOGY
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Timetable: MS – TEE Spring 2026 – Ramzan Timings

Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
09:00 - 10:05 AM	Fuels and Combustion (TEE-816) Core Dr Abubakr Ayub CR-4	Industrial Energy Management (ESE-833) Dr Naveed Ahmed CR-4 / Fuel Cells (ESE-814) Dr. Mustafa Anwer CR-3	Fuels and Combustion (TEE-816) Core Dr Abubakr Ayub CR-4	Industrial Energy Management (ESE-833) Dr Naveed Ahmed CR-4 / Fuel Cells (ESE-814) Dr. Mustafa Anwer CR-3	
10:05 - 11:10 AM	Hydrogen Production Technologies (TEE-824) Dr Sana Yaqub CR-4	Li-ion & Next Generation Batteries (ESE-836) Dr. Ghulam Ali CR-3	Computational Fluid Dynamics for Thermal Energy Systems (TEE-817) Dr Majid Ali CR-4	Li-ion & Next Generation Batteries (ESE-836) Dr. Ghulam Ali CR-3	Research Methodology (RM-898) Dr Asif Hussain CR-4 (10:05-11:35)
11:10 - 12:15 PM	Computational Fluid Dynamics for Thermal Energy Systems (TEE-817) Dr Majid Ali CR-4	Environmental Impact Assessment (ESE-819) Dr Abeera Ayaz Ansari CR-3		Design and Modeling of Thermal Energy Systems (TEE-802) Core Dr Naveed Ahmed CR-4	
12:15 – 01:20 PM	Environmental Impact Assessment (ESE-819) Dr Abeera Ayaz Ansari CR-3	Design and Modeling of Thermal Energy Systems (TEE-802) Core Dr Naveed Ahmed CR-4	Hydrogen Production Technologies (TEE-824) Dr Sana Yaqub CR-4	Understanding of Quran – II (HU-132) Dr Oumar Saleem Seminar Hall (12:15-02:25)	Seminar Slot
Prayer Break (1:20-1:45 PM)					
01:45 - 02:50 PM	Nuclear Energy Engineering (ESE-824) Dr Majid Ali CR-4		Nuclear Energy Engineering (ESE-824) Dr Majid Ali CR-4		



NATIONAL UNIVERSITY OF SCIENCES & TECHNOLOGY
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Timetable: MS – EE (Power) Spring 2026 (Afternoon/Evening) – Ramzan Timings

Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
02:50 - 03:20 PM	Wind Energy (ESE-817) Dr Hassan Abdullah Khalid CR-4	Wind Energy (ESE-817) Dr Hassan Abdullah Khalid CR-4	Machine Learning for Power Systems (EPE-819) Dr Kashif Imran CR-3	Research Methodology (RM-898) Dr Waqar Khalid CR-4	Research Methodology (RM-898) Dr Waqar Khalid CR-4
03:20 - 03:50 PM	Development and Evaluation of Energy Projects (ESE-816) Dr Syed Ali Abbas Kazmi CR-4	Wind Energy (ESE-817) Dr Hassan Abdullah Khalid CR-4	Machine Learning for Power Systems (EPE-819) Dr Kashif Imran CR-3	Understanding of Quran – II (HU-132) Dr Oumar Saleem CR-4	Smart Grid Architecture (EPE-909) Dr Hassan Abdullah Khalid CR-3
03:50 – 04:20 PM	Development and Evaluation of Energy Projects (ESE-816) Dr Syed Ali Abbas Kazmi CR-4	Power System Operation, Control and Optimization (EPE-800) Dr Muhammad Yousif Core CR-3	Machine Learning for Power Systems (EPE-819) Dr Kashif Imran CR-3	Understanding of Quran – II (HU-132) Dr Oumar Saleem CR-4	Smart Grid Architecture (EPE-909) Dr Hassan Abdullah Khalid CR-3
04:20 - 04:50 PM	Development and Evaluation of Energy Projects (ESE-816) Dr Syed Ali Abbas Kazmi CR-4	Power System Operation, Control and Optimization (EPE-800) Dr Muhammad Yousif Core CR-3	Power System Operation, Control and Optimization (EPE-800) Dr Muhammad Yousif Core CR-3	Understanding of Quran – II (HU-132) Dr Oumar Saleem CR-4	Smart Grid Architecture (EPE-909) Dr Hassan Abdullah Khalid CR-3



NATIONAL UNIVERSITY OF SCIENCES & TECHNOLOGY
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Timetable: MS – RE Spring 2026 (Evening) – Ramzan Timings

Time/Day	Monday	Tuesday	Wednesday	Thursday	Friday
02:50 - 03:20 PM	Wind Energy (ESE-817) Dr Hassan Abdullah Khalid CR-4 / Electrochemical Energy Storage and Conversion (ESE-837) Dr Naseem Iqbal CR-3	Wind Energy (ESE-817) Dr Hassan Abdullah Khalid CR-4	Energy & Climate Change (ESE-832) - Core Dr Abeera Ayaz Ansari CR-4	Research Methodology (RM-898) Dr Waqar Khalid CR-4	Research Methodology (RM-898) Dr Waqar Khalid CR-4
03:20 - 03:50 PM	Development and Evaluation of Energy Projects (ESE-816) Dr Syed Ali Abbas Kazmi CR-4 / Electrochemical Energy Storage and Conversion (ESE-837) Dr Naseem Iqbal CR-3	Wind Energy (ESE-817) Dr Hassan Abdullah Khalid CR-4	Energy & Climate Change (ESE-832) - Core Dr Abeera Ayaz Ansari CR-4	Understanding of Quran – II (HU-132) Dr Oumar Saleem CR-4	Carbon Markets (ESE-841) Dr Waqar Khalid CR-4
03:50 – 04:20 PM	Development and Evaluation of Energy Projects (ESE-816) Dr Syed Ali Abbas Kazmi CR-4 / Electrochemical Energy Storage and Conversion (ESE-837) Dr Naseem Iqbal CR-3	Energy for Sustainable Development (ESE-840) Dr Atif Naveed CR-4	Energy & Climate Change (ESE-832) - Core Dr Abeera Ayaz Ansari CR-4	Understanding of Quran – II (HU-132) Dr Oumar Saleem CR-4	Carbon Markets (ESE-841) Dr Waqar Khalid CR-4
04:20 - 04:50 PM	Development and Evaluation of Energy Projects (ESE-816) Dr Syed Ali Abbas Kazmi CR-4	Energy for Sustainable Development (ESE-840) Dr Atif Naveed CR-4	Energy for Sustainable Development (ESE-840) Dr Atif Naveed CR-4	Understanding of Quran – II (HU-132) Dr Oumar Saleem CR-4	Carbon Markets (ESE-841) Dr Waqar Khalid CR-4