

2024-2025 ME Seminar Timetable

All Seminars are held on Sundays from 12:30 to 13:00 in G112

No.	Name	Seminar Title	Date
1	Dr. Ramzi Rofael	Refrigeration and Heat Pump Systems	27.10.2024
2	Dr. Karim A. Ghafur	Design the water supply pipeline of Ifraz water station-Erbil city by using EPANET software	27.10.2024
3	Mr. Dilshad azad	Carbon nanotube structure and it's applications	03.11.2024
4	Mrs. Shivan Jewdat	Effect of CN on diesel engine.	03.11.2024
5	Dr. Gawhar Ibrahim	Spark erosion	10.11.2024
6	Mrs. Lezan werya	Existentialism	10.11.2024
7	Dr. Chalang Hamarashed Mohammed	Analysis work bench for structural analysis.	17.11.2024
8	Dr. Hawro K. Shakir	Design and manufacturing using CNC plasma cutting machine	17.11.2024
9	Dr. Nyaz Taher azeez	Demand side management program case of Erbil city.	24.11.2024
10	Mr. Kawa Abdulghani	Einstein's Theory and the Conservation of Energy and Matter	24.11.2024
11	Dr. Fakhir Aziz	Improving Damping Characteristics of Epoxy by Adding Copper Alloy Wastes.	01.12.2024
12	Mr. Sardar Salih Abdulla	Torsional vibration of two frictionally welded rods	01.12.2024
13	Dr. Mohammedtahir Mohammed said	The Iron Carbon diagram	08.12.2024
14	Mrs. Khatoon yaseen	Applications of nanomaterials in mechanical systems	08.12.2024
15	Dr. Ramadhan Husen	Under water friction stir spot welding aluminum alloy	15.12.2024
16	Dr. Wael Ali	Gyroscope	15.12.2024
17	Dr. Rizgar B. Wali	fires and firefighting standards	22.12.2024
18	Dr. Sara Mohammed	Perovskite solar cell.	22.12.2024
19	Mr. AbdulBasit Abdulqadir	Stud welding process	29.12.2024
20	Dr. Fakhir Aziz	Simulation of Shape Design of Automotive Crash Box.	29.12.2024
21	Mrs. Lanja Said	Apparatus using in free vibration natural frequency tests	05.01.2024
22	Mr. Mahdi akrem	Empowering Agriculture: The Advantages of movable (mobilized) Solar-Powered Water Pumps for Irrigation in Kurdistan Region	05.01.2024
23	Dr. Ahmed Samir	Integrating Artificial Intelligence and Robotics for Enhanced Precision of welding.	12.01.2024
24	Dr. Azhar Karim	Performance analysis of solar water heating system.	12.01.2024
25	Dr. Diyar Khalis Bilal	Improving Pose Estimation using Sparse Non-linear Finite Impulse Response Model	12.01.2024
26	Mrs. Shivan Jewdat	Effect of CR on the performance, combustion and emission of DI diesel engine.	19.01.2024
27	Mr. Kawa Abdulghani	Analyzing Energy Savings in Heat Recovery Ventilators	19.01.2024
28	Dr. Ramzi Rufail	Internal combustion Engine Parameters	26.01.2024
29	Mr. Dilshad azad	Transversely isotropic of carbon nanotube	26.01.2024
30	Dr. Chalang Hamarashed Mohammed	Control of a conveyor process by implementing logo Siemens PLC	02.02.2024
31	Dr. Wael Ali	Lubricants and lubrication regimes	02.02.2024
32	Dr. Rizgar Bakr Wali	QBlade software for wind turbines design	09.02.2024
33	Dr. Hawro Khalil Shakir	Machining and Machine tools casting	09.02.2024
34	Dr. Mohammedtahir Mohammed said	Plastics, the shine and dark sides	16.02.2024
35	Dr. Abdulqadir Ali	Additive manufacturing	16.02.2024
36	Mr. Sardar Salih Abdulla	How to drive and solve equations in a vibration analysis	23.02.2024
37	Dr. Abdulqadir Ali	Computer tomography	23.02.2024
38	Dr. Karim Abdulghafur	Digital Image Correlation Technique for Material	02.03.2024
39	Mrs. Khatoon yaseen	Applications of nanomaterials in mechanical systems	02.03.2024
40	Dr. Gawhar Ibrahim	Electrochemical machining	09.03.2024
41	Dr. Sara Mohammed	Ice-based air-conditioning.	09.03.2024
42	Mr. Abdulbasit Abdulqadir	Stud welding process	16.03.2024
43	Mrs. Lanja Said	Fabrication methods for composite plates	16.03.2024
44	Mrs. Lezan werya	The Myth of Sisyphus by Albert Camus	23.03.2024
45	Dr. Nyaz Taher azeez	The load distribution of Erbil electricity and seasonal pick analysis.	23.03.2024
46	Dr. Ahmed Samir	Sustainable Materials in Mechanical Engineering: Innovations in Eco-Friendly Metals and Alloys	30.03.2024
47	Dr. Azhar Karim	Comparison between flat plate and vacuum tube solar water heating system.	30.03.2024
48	Dr. Diyar Khalis Bilal	Improving Pose Estimation using LSTM neural networks	30.03.2024