

Scientific Activities in March 2025

Symposiums Concerning Environmental Polluting Emissions

Department	Activity Title	Date
Surveying Techniques	The dangers of hospital waste on the Tigris River	19/3/2025
Electronic & Communications Tech.	Environment & Sustainable Energy	20/3/2025

Symposium Concerning Security Awareness Development

Department	Activity Title	Date
Electronic & Communications Tech.	Social media and its dangers to society	6/3/2025

Workshops in 2025

Department	Activity Title	Date
Surveying Techniques	Converting landfills into green spaces	2-4/3/2025
Refrigeration & Air Conditioning	Clean Cooling Tech: climate-friendly alternatives	3-5/3/2025
Mechanical Techniques	Mechanical technologies: managing recyclable waste	4-6/3/2025
Networks & Software	VPS & GPS Technologies	23-25/3/2025
Networks & Software	Esim electronic chip	16-18/3/2025
Electronic & Communications Tech.	frequency bands for communication systems	2-4/3/2025
Electronic & Communications Tech.	The concept of development	16-18/3/2025
Electronic & Communications Tech.	Training and its role in enhancing employee performance	24-26
Electrical Tech.	DC power transmission	24-26

Scientific Sessions Concerning Security Awareness Development

Department	Activity Title	Date
Environment & Water Resources Tech.	Mycelium in developing sustainable building	19/3/2025
Mechanical Tech.	Oil pipeline welding	9/3/2025
Library Division	The culture of reading and the love of reading	17/3/2025
Electronic & Communications Tech.	Using metasurface to enhance antenna properties	19/3/2025
Electrical Tech.	Solar system types: installation, operation, components, selection, and connection	19/3/2025

Scientific Developments for the year 2025

Department	Activity Title	Date
Surveying Techniques	Modern techniques in road paving and treatment methods	13/3/2025
Medical Devices Tech.	Environment & Sustainable Energy	19/3/2025
Environment & Water Resources Tech.	Using nanotechnology to reduce erosion around bridge piers and hydraulic structures	26/3/2025
Medical Devices Tech.	Muscle activation through muscle signals	20/3/2025
Medical Devices Tech.	DWDM technology	24/3/2025
Civil Tech.	integrating 3D modeling and artificial intelligence with traditional design and construction processes for maximum benefit	4/3/2025
Electrical Tech.	Maximizing solar system efficiency using inverters	10/3/2025
Electrical Tech.	Corona discharge	13/3/2025