TECHNICAL INSTITUTE / KIRKUK

Academic Affairs & Scientific Plan Department — Scientific Seminars and Workshops Report

Part 1: Departmental Scientific Seminars (Items 1 – 23)

#	Department	Seminar Title	Date	Location	Status / Admin Order
1	Materials Management Tech.	Applications used in nanotechnology applications	—	—	—
2	Legal Administration Tech.	Violations of the right of asylum in light of contemporary international conflicts	11/01/2024	Technical Institute / Kirkuk	Not Completed
3	Legal Administration Tech.	Ethical and legal standards governing the use of artificial intelligence technologies	12/01/2023	Technical Institute / Kirkuk	Not Completed
4	Legal Administration Tech.	Criminal liability for damages arising from the use of artificial intelligence	03/01/2025	Technical Institute / Kirkuk	Not Completed
5	Electronic & Comm. Tech.	Stages of development of artificial intelligence algorithms and their importance	16/02/2025	Inside Dept.	Not Completed
6	Power Mechanics Tech.	Clarification of some paragraphs of the examination committee instructions	22/12/2024	Power Mech. Dept.	—
7	Power Mechanics Tech.	Characteristics that a university student should possess	06/10/2024	Power Mech. Dept.	Completed Ord: 11759/59/7 (2024/10/21)
8	Power Mechanics Tech.	Mechanism of registration and selection of study courses	16/10/2024	Power Mech. Dept.	Completed Ord: 11992/59/7 (2024/10/28)
9	Power Mechanics Tech.	Applications of refrigeration and air conditioning technology in modern industry	22/02/2025	Power Mech. Dept.	—
10	Power Mechanics Tech.	Thermal insulation materials and their types	27/02/2025	Power Mech. Dept.	—
11	Marketing Management Tech.	Marketing orientation of the Kirkuk community	12/01/2025	Seminars Hall	—
12	Marketing Management Tech.	The role of marketing creativity	08/02/2025	Seminars Hall	—
13	Marketing Management Tech.	Marketing practices among sellers: Kirkuk market as a model	02/01/2025	Seminars Hall	—
14	Mechanical Tech. / Production	Publishing in magazines with global scientific sobriety / Publishing steps	02/01/2025	Mechanical Dept.	—
15	Mechanical Tech. / Production	The practical aspect and its impact on the learner's understanding of scientific material	26/02/2025	Mechanical Dept.	—
16	Mechanical Tech. / Production	Types of renewable energies and their uses	21/04/2025	Mechanical Dept.	—
17	Electrical Tech.	Concept of drugs and their harms from health, Islamic law, and legal perspectives	17/11/2024	Installations Lab	Not Completed
18	Chemical Industries Tech.	Adherence to laboratory regulations to reduce accidents	20/03/2025	Chemical Dept.	Not Completed
19	Chemical Industries Tech.	Challenges facing petrochemical industry in transition to renewable energy	12/05/2025	Chemical Dept.	Not Completed
20	Accounting Tech.	The impact of raw material costs on the current production process	01/12/2024	—	—

Part 1: Departmental Scientific Seminars (Continued)

#	Department	Seminar Title	Date	Location	Status
24	Accounting Tech.	Artificial Intelligence and its negative and positive impacts	15/04/2025	—	—
25	Civil Tech.	Introductory seminar for 1st-level students on regulations & university directives	29/12/2024	Civil Tech. Dept.	Not Completed
26	Civil Tech.	Seminar for 2nd-level students on attendance, uniform, and weekly schedule	06/10/2024	Civil Tech. Dept.	Not Completed
27	Civil Tech.	Staff meeting on lecture timing, attendance records, and facility maintenance	20/10/2024	Civil Tech. Dept.	Not Completed
28	Surveying Tech.	Examination instructions in the university course system	16/10/2024	Courses Hall	—
29	Surveying Tech.	Communication skills at work	16/12/2024	Courses Hall	—
30	Surveying Tech.	Creative teaching methods and skills	21/04/2025	Courses Hall	—
31	Computer Systems Tech.	System Administration & Maintenance Procedures	29/01/2024	Computer Dept.	—
32	Computer Systems Tech.	Modern Database Technologies Implementation	21/04/2024	Computer Dept.	—

Part 2: Scientific Workshops Plan (Items 1 – 17)

#	Department	Workshop Title	Instructor / Lecturer	Date	Att.	Status
1	Materials Management	Planning and its impact on the scientific institution	Dr. Essam Salah Al-Din Ali	03/03/2025	20	Pending
2	Legal Administration	State Employees Discipline Law & principles of justice	Dalal Sadiq Ahmed	11/12/2024	20	Pending
3	Legal Administration	Human rights standards amid social changes	Dr. Jia Fakhri Omar	23/11/2024	20	Pending
4	Legal Administration	Drug spread and religious extremism among youth	Khawla Arkan Ali	23/01/2025	20	Pending
5	Electronic & Comm. Tech.	Selecting non-profit journals for reputable publishing	Dr. Ali Najdat Nusrat	01-03/04/2025	—	Pending
6	Electronic & Comm. Tech.	Steps to obtain acceptance from reputable universities	Dr. Enas Faiq Aziz	02-04/03/2025	—	Pending
7	Electronic & Comm. Tech.	Nanotechnology applications in medical laboratories	Bassam Mohsen Attiyah	08-10/04/2025	—	Pending
8	Power Mechanics Tech.	Highlights on key paragraphs of course system	Lect. Mohammed Sabah Hassan	07/11/2024	30	—
9	Power Mechanics Tech.	Common faults in HVAC systems and repair procedures	Lect. Maral Mahmoud Hussein	14/11/2024	30	—
10	Power Mechanics Tech.	Types of cooling fins and technical application	Haram Mohammed Sabah	23/12/2024	30	—
11	Marketing Management	Essential marketing skill requirements	Assoc. Prof. Dr. Sawsan Ibrahim	04/03/2025	20	Pending
12	Marketing Management	Marketing intelligence in service organizations	Lect. Abad Fadel Mohsen	08/04/2025	20	Pending
13	Marketing Management	Marketing skill requirements in modern trade	Department Faculty	08/04/2025	20	—
14	Marketing Management	Service marketing intelligence	Department Faculty	03/03/2025	20	—

Part 2: Scientific Workshops Plan (Continued - Items 18 – 35)

#	Department	Workshop Title	Instructor / Lecturer	Date	Att.	Status
18	Electrical Tech.	Operating 3-phase induction motors in industrial applications	Eng. Muna Nizam Al-Din	19/11/2024	—	—
19	Electrical Tech.	Virtual Reality (V.R.) applications in engineering fields	Eng. Abbas Abdullah Abbas	09/12/2024	—	—
20	Electrical Tech.	Alternatives to traditional energy sources in modern era	Eng. Nourjan Fouad & Eng. Muna Nizam	06/02/2025	—	—
21	Electrical Tech.	Administrative & financial economy in professional ethics	Med. Farooq Abbas Nour Al-Din	15/04/2025	—	—
22	Electrical Tech.	Operating principles of electrical power inverters	Eng. Nourjan Fouad Ahmed	21/04/2025	—	—
23	Electrical Tech.	Electric power transmission line infrastructure	Senior Eng. Kaltan Jassim	28/04/2025	—	—
24	Chemical Industries	Performance evaluation grading mechanism & documentation	Azhar Ahmed Abd	01/09/2024	20	—
25	Chemical Industries	Internal combustion engines: principles & modern applications	Amjad Ahmed Jassim	23/04/2024	20	—
26	Accounting Tech.	Green Accounting practices and environmental standards	Dr. Sakar Zaher Omar	—	—	—
27	Accounting Tech.	Renewal of operational activities in enterprise management	Dr. Atheer Ali Hassan	—	—	—
28	Accounting Tech.	Organizing accounts in the private sector companies	Lect. Mazen Noman	—	—	—
29	Accounting Tech.	Financial reporting and statement preparation standards	Dr. Shireen Aziz Mohammed	—	—	—
30	Civil Tech.	Sustainable management of water resources using underground dams	Lect. Mustafa Lajda	04/08/2025	15	Pending
31	Surveying Tech.	Suitability of aggregate rocks used in road construction	Zeina Hussein Shakour	11-13/11/2024	10	—
32	Surveying Tech.	Rocks used as comprehensive aggregate in engineering works	Assoc. Prof. Dr. Nihad Daoud	16-18/12/2024	10	—
33	Surveying Tech.	Environmental pollution from Leilan Cement Factory in Kirkuk	Lect. Ghada Hassan Mohammed	11-13/03/2025	10	—
34	Computer Systems Tech.	Digital transformation: Integrating paper and electronic records	Lect. Suhaib Najat Hassan	15/12/2024	45	—
35	Computer Systems Tech.	Fundamental computer skills and IT literacy for beginners	Lect. Suhaib Najat Hassan	26/09/2023	25	—