# Minutes No. (1)

## Advisory Board of the Department of Mechatronics and Robotics Engineering

Pursuant to Administrative Order No. (59) dated (3/3/2026) concerning the establishment of the Advisory Board of the Department of Mechatronics and Robotics Engineering, the Advisory Board held its first regular meeting on (25/3/2026) at 9:00 PM online.

The main agenda of the meeting was devoted to reviewing the Program Educational Objectives (PEOs) of the department. During the meeting, the Advisory Board members carefully reviewed the content of the objectives to ensure their alignment with the needs of the labor market and technological developments in the field of mechatronics and robotics.

Following an exchange of views and recommendations, the meeting unanimously approved the department's Program Educational Objectives presented below as a strategic foundation for developing the educational process and enhancing students' academic and professional level in the future.

| **Program Educational Objectives (PEOs) for Mechatronics and Robotics Engineering Program** |
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| **PEO 1** – Graduates will design, analyze, and implement integrated mechatronic and robotic systems that effectively covering the gap between mechanical, electronic, and intelligent programming. |
| **PEO 2** – Graduates will contribute to industrial automation, smart manufacturing, robotics applications, and emerging AI-driven technologies in local and global industries. |

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| **PEO 3** – Graduates will develop innovative technological solutions, prototypes, and system improvements through applied research, entrepreneurship, or advanced studies. |
| **PEO 4** –Graduates will demonstrate professional ethics, safety awareness, and responsibility in the development and deployment of automated and robotic systems. |
| **PEO 5** – Graduates will pursue lifelong learning and adapt to rapid advancements in robotics, artificial intelligence, embedded systems, and digital transformation. |

**Sirwan Mahmood Ahmed**
Board Coordinator

**Qadir Ali Yousif**
Faculty Representative

**Hiwa Hussein Omar**
Member

**Nizar Shakir Piro**
Board Chair

**Alaiq Faiq Khas**
Company Representative

**Younis Khalid Khidr**
Syndicate Representative