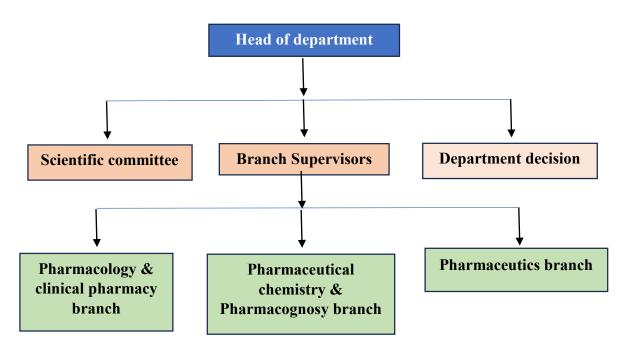
Strategic Plan for the Department of Pharmacy 2024-2029

Preparing the strategic plan is a means that contributes to managing our collective efforts to formulate the strategic goals of the college. To achieve these goals, it was necessary for us to develop our academic and administrative performance, develop our human resources, and invest our financial resources properly. Based on our continuous endeavor to create a culture of excellence in our college and our firm awareness that planning for the future is the best way to confront the current threats to the future; We have prepared this strategic plan for the period 2024-2029

Organizational structure diagram of the Department of Pharmacy at Baghdad College of Medical Sciences



The basic components of building the strategic plan for the year 2024-2029

Vision

The Department of Pharmacy is one of the departments of the Baghdad College of Medical Sciences. It is an educational and research institution that serves the community with a competitive capacity in various pharmaceutical sciences. It seeks to occupy a prestigious position at the local and regional levels. The Department of Pharmacy works to excel in educational, experimental and multi-professional education, basic and applied research, service, and the advancement of all aspects of patient-centered care.

Mission

| The department is committed to graduating competent pharmacists who are able to compete scientifically according to the highest possible medical and professional standards. The mission of the Department of Pharmacy is summarized as follows: |
|--|
| ☐ Providing graduate pharmacists with balanced and thoughtful knowledge and teaching them to bear ethical responsibility in the healthcare professions. |
| ☐ Adopting academic and professional programs capable of preparing pharmacists who can practice a successful and professional career path. |
| \Box Providing information and technical skills to meet the various pharmaceutical needs in the public and private sectors. |
| \Box To become an educational center based on research and focusing on cooperation between the various pharmaceutical sciences and the pharmaceutical industry. |
| ☐ Commitment to applying quality standards, evaluating them and following up on their implementation in all department facilities. |
| Core Values |
| Our mission, vision and strategic plan should reflect the values that define the unique identity and character of the department. Respect, integrity and diversity are the essence of our institution, reflected in the following: |
| ☐ A passion for discovery and excellence in learning in every endeavor |
| ☐ Integration and synergy between research and teaching |
| ☐ The quality and scope of our academic programs |
| ☐ A fundamental partnership between students, faculty and staff |
| ☐ Embracing diverse perspectives, beliefs and cultures |
| ☐ Service to the greater good of society |
| <u>Objectives</u> |
| ☐ Offer a dynamic, collaborative and progressive curriculum that emphasizes solutions to real-world problems |
| ☐ Prepare students for an evolving profession and environment while meeting the needs of the national workforce. |

| ☐ Enhance the scope of our educational programs to include undergraduate preparation for pharmacy and pharmaceutical sciences | | | | |
|--|--|--|--|--|
| Main Directions and Strategic Objectives of the Department: | | | | |
| In order to achieve the vision, mission and values of the department, the department is committed to working to achieve the following strategic directions and objectives: | | | | |
| First Direction: Excellence in Teaching and Learning | | | | |
| ☐ Develop educational programs that qualify graduates for the labor market. | | | | |
| $\hfill \square$ Achieve academic accreditation for the department's programs nationally and internationally. | | | | |
| ☐ Provide student-based learning as the focus of the educational process. | | | | |
| ☐ Enhance the capabilities of faculty members. | | | | |
| ☐ Encourage and support outstanding students in the various programs of the department | | | | |
| ☐ Provide a high-quality educational environment. | | | | |
| ☐ Provide student support services to support the teaching and learning processes. | | | | |
| ☐ Provide developed study programs according to international quality and academic accreditation standards. | | | | |
| | | | | |
| Second direction: Developing scientific research and creating postgraduate studies to serve community issues | | | | |
| | | | | |
| serve community issues | | | | |
| serve community issues ☐ Providing resources to support scientific research. | | | | |
| □ Providing resources to support scientific research. □ Directing scientific research towards community issues. | | | | |
| serve community issues □ Providing resources to support scientific research. □ Directing scientific research towards community issues. □ Achieving scientific research to academic accreditation standards. | | | | |
| serve community issues □ Providing resources to support scientific research. □ Directing scientific research towards community issues. □ Achieving scientific research to academic accreditation standards. □ Enriching distinguished scientific production. | | | | |
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| serve community issues □ Providing resources to support scientific research. □ Directing scientific research towards community issues. □ Achieving scientific research to academic accreditation standards. □ Enriching distinguished scientific production. □ Creating postgraduate studies. □ Developing the infrastructure to enhance scientific research | | | | |
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| $\hfill \Box$ Developing a system to continuously identify researchers' research needs, including space, staff and infrastructure |
|---|
| Third direction: Building a real partnership with the community |
| $\hfill\Box$ That the department be a scientific advisory reference in the service of public and private health institutions. |
| $\hfill\Box$ Effectively responding to the requirements of the labor market and the needs of the community. |
| $\hfill\Box$ Developing community partnership programs by providing health awareness to all segments of society. |
| Fourth direction: Support in the continuous improvement of the administrative and financial organization of the college |
| ☐ Developing the capabilities of faculty members |
| ☐ Developing a system to motivate faculty members and employees. |
| ☐ Attracting distinguished faculty members and employees. |
| $\hfill\Box$ Developing a mechanism for periodic evaluation of the services of the Pharmacy Department and reviewing its performance. |
| ☐ Enhancing communication within the department and defining its mechanisms. |
| ☐ Framing empowerment, transparency and grievances in the Pharmacy Department. |
| Fifth direction: Providing an academic environment that keeps pace with development |
| ☐ Developing, maintaining and sustaining the department's facilities. |
| $\hfill\square$ Providing an effective electronic system in educational, research and administrative aspects. |
| Sixth direction: Providing opportunities for continuous learning |
| ☐ Developing the process of continuous learning. |
| ☐ Diversifying the programs provided through e-learning to meet the needs of society. |
| ☐ Achieving academic accreditation for e-learning programs. |
| Seventh direction: Helping to achieve effective management of the college |
| ☐ Preparing effective leaders. |
| ☐ Developing the organizational structure. |

| Eighth direction: Raising the status and classification of the college/department locally, | | | | |
|--|---------------------|----------------|--|--|
| regionally and globally | | | | |
| $\hfill \square$ Obtaining institutional and programmatic acade international bodies. | demic accreditation | from local and | | |
| ☐ Seeking to enter global classifications. | | | | |

Analysis of the current reality of the Department of Pharmacy/Baghdad College of Medical Sciences:

The evaluation of the current situation is based on the results of the self-evaluation study of the department through SWOT Analysis, which is a quadruple analysis (internal and external analysis) consisting of two internal elements: Strengths and Weaknesses, and two external elements: Opportunities and Threats, and contributes to crystallizing the strategic directions of the plan, making it more realistic and effective.

First: Strengths

- 1- The availability of a number of distinguished experiences and competencies in the department.
- 2- Keeping up with the department in e-learning.
- 3- The existence of a good infrastructure in the department.
- 4- The existence of advanced laboratories for scientific research.

☐ Developing quality assurance and strategic planning systems.

- 5- The quality of scientific publishing and applied research in the department.
- 6- The department's endeavor, through the college, to support researchers by marketing their research projects.
- 7- The existence of a specialized department for community partnership.
- 8- The existence of a community partnership regarding training programs and health awareness.
- 9- The existence of a scientific and administrative organizational structure with specific responsibilities.
- 10- The existence of good training programs for faculty members and employees.
- 11- Good logistical support services in the college.
- 12- Twinning with solid government colleges.

- 13- There is a mechanism for receiving suggestions and complaints from students and following up on them.
- 14- The academic leadership of the department is convinced and encouraged to develop the development process and adopt the concepts of quality and accreditation.
- 15-There is a close relationship between the Quality Assurance Unit and the Quality Assurance Center at the college and the ministry.
- 16-The suitability of the scientific specialization of faculty members to the courses they participate in teaching.
- 17-Continuous evaluation of the performance of faculty members through self-evaluation, which is discussed with the head of the department and the dean and used to develop performance.

Second: Weaknesses

- 1- Lack of electronic linking system between college facilities and department management
- 2- Weak research funding in general.
- 3- Weak communication with community institutions to achieve community partnership.
- 4- Lack of a database for those who have completed training courses.
- 5- Weak internet network.

Third: Opportunities

- 1- Building the principle of quality through global and national academic accreditation institutions.
- 2- Seeking to provide opportunities for knowledge exchange with prominent national and international universities in the region.
- 3- The possibility of creating postgraduate programs to meet the needs of the labor market and health and academic institutions.
- 4- Increasing research funding for research, providing support for research and incentives for multidisciplinary research.
- 5- Possibilities for cooperation in the field of scientific research with prestigious universities to address community problems.
- 6- Providing opportunities for support for scientific research and development from multiple governmental institutions and the private sector represented by pharmaceutical factories and related research bodies.

Fourth: Threats

- 1- The increasing number of colleges offering the same academic programs.
- 2- Lack of support in the external environment that encourages innovation among students.
- 3- Weak community awareness in the field of health awareness.
- 4- Weak initiatives by the private and government sectors to support partnership.
- 5- Leakage of scientific competencies to work in other colleges.

1. Action plan: The plan is implemented according to the objectives.

| | First goal: Excellence in teaching and learning / Quality of the educational process | | | | |
|---|--|-----------------------------|----------------|----------------|--|
| | Required activities - | Measurement indicators | Timeline | Implementation | |
| | outputs | | | Responsibility | |
| 1 | Working to raise the level | Performance Evaluation | 2 per year | Department | |
| | of education and | Number of Courses and | | branches | |
| | educational skills | Seminars | | | |
| 2 | Disseminate the principle | Number of courses and | annually | Quality | |
| | of quality among | seminars | | Assurance Unit | |
| | professors and employees | | | | |
| 3 | Improving the quality of | Quality Assurance Form | annually | Quality | |
| | laboratories and classrooms | | | Assurance Unit | |
| 4 | Working towards achieving | The department obtained the | Continuous | Quality | |
| | accreditation | academic accreditation | | Assurance Unit | |
| | | standards certificate | | | |
| 5 | Increase the percentage of | -Awareness and training | One course per | Scientific | |
| | academic titles | courses on promotion | year | Promotions | |
| | | mechanisms according to the | | Committee | |
| | | updated ministerial | | | |
| | | instructions. | | | |
| | | - Encouraging applications | | | |
| | | for academic promotions. | | | |
| 6 | Promoting community | Cooperation with civil | Continuous | Deanship and | |
| | service initiatives through | society organizations and | | Department | |
| | volunteer work | government institutions | | Branches | |

| | The second goal: Developing scientific research and establishing postgraduate studies in the | | | | |
|---|--|------------------------|------------------------|------------|----------------|
| | departments of pharmacy and nursing. | | | | |
| | | Required activities - | Measurement indicators | Timeline | Implementation |
| | | outputs | | | Responsibility |
| Ī | 1 | Encouraging faculty | Developing a precise | Continuous | Deanship and |
| | | members to publish in | scientific plan for | | Department |
| | | international journals | research within the | | Branches |
| | | | scientific committees | | |
| | | | in the departments | | |

| | | Issuing letters of thanks to publishers Training courses on publishing and introducing reliable international journals, databases and containers | | |
|---|--|--|---------------------------|--|
| 2 | Holding conferences | | Biennial conference | Deanship and Department Branches |
| 3 | Participation of faculty members in national and international conferences | | Continuous | Faculty members |
| 4 | Work to ensure that graduation projects are applied projects that serve the community. | | Continuous | Department braches |
| 5 | Establishment of postgraduate studies | | Submitted since 2021-2022 | Deanship and Department Branches |
| 6 | Activating the college magazine and providing it with solid research | | 2022-2021 | Deanship and Department Branches |

| Third goal: Infrastructure | | | | |
|----------------------------|----------------------------|------------------------|-----------|----------------|
| | Required activities - | Measurement indicators | Timeline | Implementation |
| | outputs | | | Responsibility |
| 1 | Completing the | | 2025-2024 | Deanship and |
| | deficiencies and restoring | | | Department |
| | the old building | | | Branches |
| 2 | Completing the | | 2025-2024 | Deanship and |
| | deficiencies of the new | | | Department |
| | building | | | Branches |

Mechanism for updating the strategic plan

- 1. The plan is updated according to the annual reports and the evaluation of what has been accomplished each year of the plan and identifying obstacles and difficulties and finding solutions for them.
- 2. Conducting periodic questionnaires.