



Beni-Suef University

Administrative Support for Interdisciplinary Research

[1] Strong Administrative Board for Interdisciplinary Faculties

The university appoints qualified and trusted personnel to oversee eight interdisciplinary faculties and institutes. These include:

- The Faculty of Earth Science
- The Faculty of Special Needs Science
- The Institute of Elderly Science Studies
- The Faculty of Postgraduate Studies for Applied Sciences
- The Laser Institute for Research and Application (LIRA)
- The Faculty of Science of Navigation and Space Technology
- The Research Institute of Medical and Aromatic Plants
- The Institute of Small and Medium Enterprises

The administrative staff is led by a faculty manager and vice manager to manage the administration in different departments.

Each of these faculties is led by a **top management board**, which includes a **Dean** and several **Vice Deans**. The typical structure consists of:

- A Vice Dean for Education and Student Affairs
- A Vice Dean for Postgraduate Studies and Scientific Research
- A Vice Dean for Environment and Community Development

However, in the case of the Faculty of Postgraduate Studies for Applied Sciences, LIRA, and the Institute of Small and Medium Enterprises—which focus exclusively on postgraduate education and research—there are only two Vice Deans:

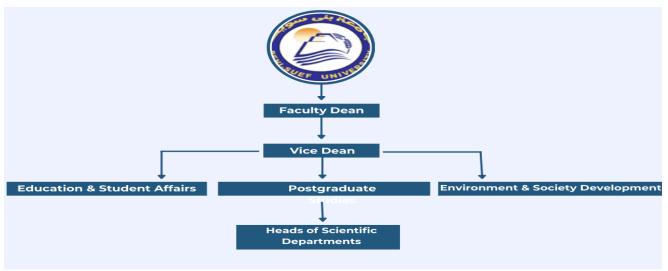
- One for Postgraduate Studies and Scientific Research
- One for Environment and Community Development

Additionally, each faculty or institute is supported by a **Board of Heads of Scientific Departments**, which plays a key role in academic and administrative decisions.

A diagram below illustrates the organizational structure of the top management board for each faculty and institute.







Vice Deans and Heads of Scientific Departments for the eight faculties are appointed on a **one-year basis**, with the possibility of **renewal**. In comparison, Deans are selected through a **Presidential decree** and serve a term of **four years**.

The following section presents **examples of appointment decisions** for Deans, Vice Deans, and Heads of Departments from the **most recent academic year**.





University President decision of nominating Vice Dean of institute of elderly science studies for Postgraduate Studies 2023 University President decision of nominating of faculty of special needs science 2023



[2] Strong Administrative Staff for Interdisciplinary Faculties

The university is supported by a dedicated team of **qualified administrative professionals** serving across its eight interdisciplinary faculties and institutes, which include:

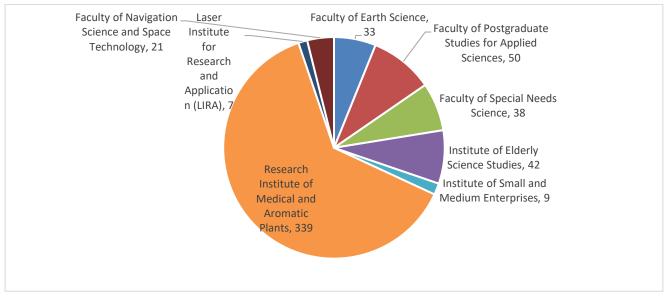
- Faculty of Earth Science
- Faculty of Special Needs Science
- Institute of Elderly Science Studies
- Faculty of Postgraduate Studies for Applied Sciences
- Laser Institute for Research and Application (LIRA)
- Faculty of Science of Navigation and Space Technology
- Research Institute of Medical and Aromatic Plants
- Institute of Small and Medium Enterprises

These administrative staff members work across a variety of essential units, such as **student affairs**, **postgraduate services**, **finance**, **human resources**, **laboratories**, **procurement and inventory**, and **IT and communications**.

In total, there are **539 administrative staff** employed within these interdisciplinary faculties. The following figure provides a breakdown of staff numbers for each faculty and institute.







[3] Digital Platform for Laboratory Reservation

The Laboratory and Equipment Office at Beni-Suef University plays a key role in the work system of the University Performance Development Center. It focuses on the development and maintenance of scientific equipment across all university laboratories. To improve its operations, the office, in collaboration with the University's Software Design and Development Unit, has launched a specialized electronic system. This initiative is in line with the directives of His Excellency Professor Dr. Mansour Hassan, the President of the University, emphasizing the importance of digital transformation in the services provided by the office. The system aims to create an electronic database that catalogs all scientific equipment at the university, ensuring efficient use of these resources and regular maintenance to prevent equipment failures.

The goals of the office's team include:

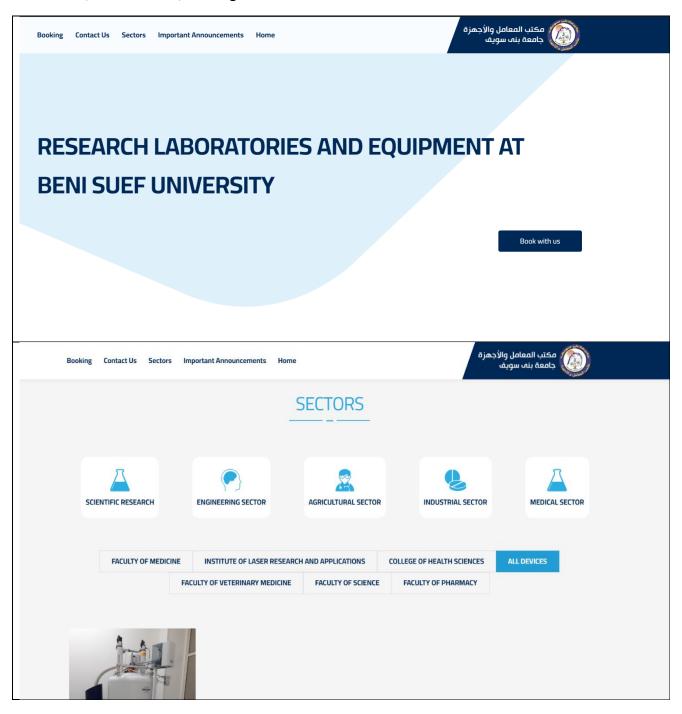
- Promoting the concept of inter-research group collaborations.
- Providing researchers at the university with access to laboratory equipment to support the university's research strategy, aligned with Egypt's national research goals.
- Strengthening scientific cooperation with international and regional research laboratories in emerging scientific fields.
- Adhering to international research standards.
- Offering training programs to develop skilled technical professionals in Egypt, as well as in Arab and African nations.
- Conducting field visits to factories and other entities to promote the capabilities of the university's laboratories and equipment, enhancing its contribution to community service and environmental development.

To improve the efficiency of research activities, the university has launched an online portal for laboratory and equipment reservations across various fields, including industrial, scientific, engineering, and medical disciplines. This system aims to streamline the reservation process and improve research productivity. You can access the portal through this link: <u>Research Laboratories</u> <u>Beni Suef University</u>.





The following pictures show a sample of the services provided through the platform including, reservation, maintenance, training and standarization.







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[4] Administrative Board Specialized in Interdisciplinary Research

A number of academic administrators who manage interdisciplinary research at the university have been honored for their excellence in this field. One such example is Prof. Samaa El-Dek, the Vice Dean for Postgraduate Studies and Scientific Research at the Faculty of Postgraduate Studies for Applied Sciences.

Prof. Samaa received the Interdisciplinary Research Excellence Award from the Egyptian Knowledge Bank and the Ministry of Higher Education and Scientific Research. Following this achievement, she was appointed as the head of the International Ranking and Sustainable Development Office.





In her new role, Prof. Samaa is leading various workshops on interdisciplinary research across the university's faculties, aimed at enhancing the understanding and application of interdisciplinary research among faculty and students. Attached is a copy of the certificate she received in recognition of her exceptional contributions.



[5] Alumni hub in the interdisciplinary faculties

An alumni network has been established to primarily serve graduates and build a communication bridge between the university and its alumni. Its aim is to strengthen the bonds of friendship and cooperation among graduates and enhance their sense of belonging to the university. The main objectives of this network are to provide training, qualification, and job opportunities for all.

Any relevant announcements, job vacancies, or training opportunities are shared through the network. Additionally, anyone with opportunities for fellow alumni is encouraged to share them as well.

And here are some examples of the alumni websites in different faculties:

- Faculty of Science of Navigation and Space Technology https://www.facebook.com/groups/615200127487639/permalink/716354610705523
- Faculty of Postgraduate Studies for Applied Sciences الدراسات العليا للعلوم المتقدمه





Additional evidence link (i.e., for videos, more images, or other files that are not included in this file):

http://www.psas.bsu.edu.eg/

- http://www.earthsc.bsu.edu.eg/
- http://www.specialneed.bsu.edu.eg/
- https://www.olderinst.bsu.edu.eg/
- http://www.laserinst.bsu.edu.eg/
- https://www.spacescien.bsu.edu.eg/
- https://www.medplants.bsu.edu.eg/
- http://www.projectsinst.bsu.edu.eg/
- (bsu.edu.eg) المعامل البحثيه جامعة بني سويف
- National Bank of Scientific Laboratories and Equipment (scu.eg)
- (bsu.edu.eg) المعامل البحثية جامعة بني سويف