



AIR UNIVERSITY KARACHI CAMPUS

A CENTRE OF RESEARCH, INNOVATION AND MODERN HIGHER EDUCATION IN PAKISTAN'S ECONOMIC HUB

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INTRODUCTION

Air University is a federally chartered public sector university, established in 2002, and has since emerged as one of the leading comprehensive universities in the country. It offers more than 79 BS, MS, and PhD programs across a wide range of disciplines including Engineering, Medicine, Computing & Artificial Intelligence, Business, Basic & Applied Sciences, Social Sciences, and Aerospace & Strategic Studies. The university is committed to promoting lifelong learning, research, innovation, and strong academia-industry linkages to ensure students are well-prepared for real-world challenges. With eight faculties and four campuses currently in operation, Air University is set to launch its sixth campus in Karachi from the Fall 2025 semester. All academic programs are approved by the Higher Education Commission (HEC), Pakistan Engineering Council (PEC), National Computing Education Accreditation Council (NCEAC), and National Business Education Accreditation Council (NBEAC).

VISION

Air University aspires to be among the leading national universities, excelling in teaching, learning, research, innovation and public service.

MISSION

The mission of Air University is to achieve excellence in teaching and research for producing graduates with sound professional knowledge, integrity of character, a keen sense of social responsibility and a passion for lifelong learning. The University shall stand committed to creating an environment conducive for attracting the best students, faculty and supporting staff for contributing to the development of a prosperous, peaceful and enlightened society.





MESSAGE FROM VICE CHANCELLOR

Air Marshal (R) Abdul Moeed Khan, HI(M)

It is a privilege to lead an institution which has excelled in teaching, learning, and interdisciplinary research with a wide range of Undergraduate, Masters, and PhD programs in cutting-edge technologies. At Air University we are committed to fostering an environment of academic excellence, innovation, and leadership development.

Our Mission is to provide quality education in emerging disciplines, research opportunities, and holistic development of our students, preparing them to meet the challenges of the modern world and excel in their chosen fields. We strive to equip our graduates with the skills, competencies, and knowledge needed to make meaningful contributions to society. Through our dedicated faculty, state-of-the-art facilities, and collaborative partnerships, we aim to create a dynamic learning community where ideas thrive and innovation flourishes. I encourage all members of the Air University family to embrace curiosity, pursue excellence, and embrace the values of integrity, professionalism, and service to the nation.

INDUSTRY ACADEMIA LINKAGES

Air University strongly believes in fostering robust industrial linkages to bridge the gap between academia and industry.

The university actively promotes industrial collaboration through joint projects, internships, and research initiatives. Interdisciplinary programs such as Mechatronics Engineering and Biomedical Engineering are equipped with dedicated, state-of-the-art laboratories designed to support innovation and address real-world industrial challenges.

These collaborations not only enhance students' practical exposure but also contribute to the advancement of industry-relevant solutions.

Similarly, the National Cyber Security Centre and the National Cyber Security Academy at Air University are committed to fulfilling the nation's growing cybersecurity demands. These centers serve as hubs of excellence, offering cutting-edge training, research, and sustainable solutions to counter emerging cyber threats.

Through strategic partnerships and advanced facilities, they play a vital role in strengthening national resilience and capacity in the field of cybersecurity.

FACULTIES AT AIR UNIVERSITY

- 1. Faculty of Engineering
- 2. Faculty of Computing & Artificial Intelligence
- 3. Air University School of Management
- 4. Faculty of Social Sciences
- 5. Institute of Avionics & Aeronautics
- 6. Faculty of Basic & Applied Sciences
- 7. Faculty of Strategic Studies
- 8. Faculty of Health Science
 - (i) Fazaia Medical College, Islamabad
 - (ii) Fazaia Ruth Pfau Medical College Karachi
 - (iii) Fazaia Institute of Nursing & Allied Health Sciences



Fazaia Ruth Pfau Medical College Karachi

CAMPUSES OF AIR UNIVERSITY

Air University Main Campus

Location: E-9, Islamabad

Established: 2002



Air University, established in 2002, has emerged as one of the leading comprehensive universities in the country. It offers 74 academic programs at the BS, MS, and PhD levels, reflecting its commitment to academic excellence and innovation. The University is a pioneer in Pakistan in disciplines such as Cyber Security and Aviation Management. In response to the evolving demands of the modern world, Air University has introduced cutting-edge interdisciplinary programs in Artificial Intelligence, Fintech, and Computer Games Development.

Air University H-11 Campus-Islamabad

Location: H-11, Islamabad

Established: 2025



Air University's new state-of-the-art H-11 Campus is set to become operational from the Fall 2025 semester. Designed to meet modern academic and research needs, the campus will offer BS, MS, and PhD programs in Business Studies, Social Sciences, and Aerospace & Strategic Studies. With a capacity to accommodate over 7,000 students, the purpose-built facility reflects the university's commitment to excellence in education and innovation. This milestone marks a significant step towards expanding Air University's academic footprint in the capital.

Aerospace & Aviation Campus – Kamra

Location: Kamra (Attock District)

Established: 2017

Specialization: Engineering, Aviation, and Technology



In close collaboration with the Pakistan Aeronautical Complex (PAC), the Kamra Campus focuses on producing highly skilled graduates in aerospace, avionics, and mechatronics engineering. It is pivotal for defense research and aviation innovation.

Air University Multan Campus

Location: Near BCG Chowk, Multan

Established: 2011



The Multan Campus was established to extend AU's academic mission to southern Punjab. With modern infrastructure and a growing range of degree programs, it serves as an academic hub for students in the region.

• Digital Classrooms and Computer Labs

Seminar Halls

Air University Kharian Campus

Location: Kharian (Gujrat District), Punjab

Established: 2024



The newly developed Kharian Campus expands Air University's footprint to the Potohar region, offering quality higher education to students in northern and central Punjab. The campus aims to support community development while delivering world-class academic services.

AIR UNIVERSITY KARACHI CAMPUS

Air University has its footprints in Karachi through Fazaia Ruth Pfau Medical College (FRPMC), a constituent institution of Air University, Islamabad. The College was established in 2019 at PAF Base Faisal. Named after the renowned humanitarian Dr. Ruth Pfau, the college offers a modern medical education aligned with national standards. With advanced facilities and strong clinical affiliations, FRPMC is committed to producing skilled and compassionate healthcare professionals.

In line with this vision of academic excellence and accessibility, Air University proudly announces the establishment of its new sub-campus in Karachi — Air University Karachi Campus. Strategically located in Pakistan's largest and most dynamic metropolis, the Karachi Campus is envisioned as a modern academic hub, fostering innovation, industry-academia collaboration, and entrepreneurial spirit.

The Karachi Campus aims to serve the city's diverse and growing student population by offering cutting-edge academic programs and equipping future leaders with the knowledge and skills essential for success in a globally competitive environment. With state-of-the-art infrastructure, internationally aligned curricula, and a commitment to holistic student development, the Karachi Campus will be a vital contributor to the socio-economic uplift of the region and a beacon of opportunity for the youth of Sindh and beyond.

VISION FOR KARACHI CAMPUS

"Fostering innovation, nurturing talent, and promoting sustainable development in the heart of Pakistan's commercial capital."

Located at Korangi Creek with 11 acres of land, this strategic expansion in Karachi is designed to serve a growing and diverse student population. The university aims to accommodate approximately 4000 students at Karachi Campus in the near future.



ACADEMIC PROGRAMS - FALL 2025

Initial Program Offerings Across Three Faculties

Faculty of Computing & AI:

- BS Computer Science
- BS Cyber Security
- BS Data Science
- BS Artificial Intelligence

Air University School of Management:

- BBA
- BS FINTECH
- BS Accounting & Finance
- BS Aviation Management

Faculty of Social Sciences:

- BS English
- BS Psychology

STATE-OF-THE-ART IT INFRASTRUCTURE

Equipping Students for the Digital Age

Facilities:

- Fully equipped computing labs aligned with HEC and Accreditation Council standards
- Enterprise-level networking and internet infrastructure
- High-performance servers, backup systems, and storage
- Smart classrooms with interactive digital boards and multimedia support
- Campus-wide WiFi access

Support Services:

- Dedicated IT & Networks team
- Continuous system upgrades and maintenance
- Secure access protocols



Classroom



Labs

FUTURE ACADEMIC EXPANSION - FALL 2026 ONWARDS

AU Karachi Campus will expand to Engineering and Basic & Applied Sciences, creating a multidisciplinary environment.

Planned Programs:

BE Electrical Engineering (Electric Vehicles)

- BE Mechanical Engineering
- BE Computer Engineering
- BS Computational Mathematics with Data Analytics
- BS Computational Physics

CAMPUS INFRASTRUCTURE

Total Area: 11 acres

Facilities to be enhanced through PAF-acquired resources from KIET. Infrastructure handover scheduled for January 25, 2025.

STRATEGIC LOCATION: KARACHI

Located in a metropolis rich with talent and industry. Close industry linkages in IT, Finance, Aviation, and Engineering. Access to industrial zones and tech parks.

CONCLUSION

With a vision rooted in excellence, Air University Karachi Campus is set to become a center of excellence for modern education—empowering students, driving innovation, and shaping bright futures through quality learning and academic distinction.



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