



MEDICAL COLLEGE

Master of Science in Public Health (MSPH) Admission Information 2024-2025

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THE UNIVERSITY

The Aga Khan University (AKU) is a pioneering institution of higher education and research that works to improve quality of life in the developing world and beyond. We educate leaders, generate life-saving knowledge and set an example that raises standards in the societies in which we work. We empower women and the disadvantaged, strengthen pluralism and partner with world-renowned institutions to address problems that affect millions of people.

A not-for-profit institution, AKU was founded in 1983 by His Highness the Aga Khan. As Pakistan's first private university, we paved the way for the growth of the country's private higher education sector. In the early 2000s, the University expanded to Kenya, Tanzania, Uganda, Afghanistan and the United Kingdom.

At AKU, students flourish in a supportive environment that embraces diversity, demands excellence and encourages leadership and direct engagement with real-world challenges. Our graduates go on to study and work at eminent universities and organizations around the world, and to make a difference in their home countries.

AKU is open to all, regardless of race, religion, gender or geographic origin. Two-thirds of students and half of faculty members are women. Admission is based on merit, and our needs sensitive financial assistance programme ensures that individuals from lower-income backgrounds are able to attend.

While we do not discriminate on faith, gender or national origin, we are selective in the students we accept. Our selection process varies by academic programmes, but a common criterion includes fluency in English.

MASTER OF SCIENCE IN PUBLIC HEALTH PROGRAMME

The Aga Khan University's Department of Community Health Sciences in the Medical College has launched the Master of Science in Public Health (MSPH) Programme in 2022.

The MSPH programme has been developed to meet the ever-evolving need for trained public health professionals in Lower Middle Income Countries (LMICs) of the region, especially Pakistan. With a large health systems workforce required in the public and private sectors as well as academia, it is expected that a high-quality innovative curriculum will develop public health leaders to manage and find solutions to the plethora of health problems the population of Pakistan and countries in the region face. Moreover, the COVID 19 pandemic has highlighted even more acutely that well trained public health professionals are essential in the developing and developed countries, proving the relevance of the programme globally.

The MSPH programme is recognised by the Higher Education Commission in Pakistan. This degree at AKU will provide you with:

- the breadth and depth of knowledge in the form of multidisciplinary integrated concepts, selfdirected learning, inquiry, critical analysis and expression of thoughts to strengthen the model of competency-based education.
- a powerful platform to address population-based health issues and a global network to spearhead a career in public health.

TARGET AUDIENCE

- Physicians, dentists, nurses, allied health professionals preferably with experience in public health
- Health sector managers public and private
- Public health professionals from other disciplines who have the required experience
- Health professionals working with NGOs and development agencies
- Participants from Pakistan and regional countries especially Eastern Mediterranean Region (EMRO) such as Afghanistan, Syria, Sudan, and other countries

OBJECTIVES

The programme aims to offer quality education for developing skilled professionals and leaders in public health in Pakistan and countries of the region.

The overall objectives of the programme are to:

- 1. Develop and offer a competency-based curriculum that is designed to address the burden of major public health problems and health system challenges in LMICs with particular reference to Pakistan.
- 2. Equip the students with knowledge and skills to systematically analyse and solve public health problems and address population health challenges with a focus on achieving equity in health.
- 3. Provide students with a self-directed learning experience using innovative educational methods.

PROGRAMME STRUCTURE

This is a two-year programme comprising of 4 semesters involving coursework, and thesis. Teaching methods are interactive and diverse comprising lectures, tutorials, discussions, and e-learning, The programme has a continuous evaluation system including presentations, quizzes, and mid-semester and final assessments during each semester. Students will have access to the latest information through the internet and a well-equipped library and inter library loan service.

CLASS TIMINGS

Class timings for the programme have been attractively structured to meet the needs of working professionals. Classes will mainly run during the afternoons on weekdays allowing professionals to attend to their daily work. Some classes will be held in morning hours on weekdays or Saturdays.

PART-TIME PROGRAMME

The University offers candidates the choice to complete the two-year programme in extended time i.e. either in three or four years. Health professionals who wish to upgrade their qualifications but have other responsibilities and commitments, may benefit from the part-time programme. The Part-time programme is not a weekend programme. Classes and tutorials are scheduled over the weekdays. Part-time student takes fewer course credits in a semester than a full-time student per semester. For additional information about the part-time option, please contact the Programme Director and Programme Officer within the CHS.

CURRICULUM

The programme curriculum is founded on foundational public health knowledge and competencies in the profession and science of public health, and factors related to human health.

These are based on suggested competencies of the Council for Accreditation of School of Public Health and Programmes of Public Health (CEPH) USA. The curriculum is a mix of core and elective courses and developed in line with the requirements of the Higher Education Commission of Pakistan.

COURSE WORK

Each semester, three to four courses will be offered. These have been carefully chosen to equip students with the required skills. Course work comprises following domains in public health (i) Biostatistics; (ii) Epidemiology; (iii) Social and Behavioural Sciences; (iv) Health Systems; (v) Environmental Health Sciences and (vi) Contemporary Public Health Issues. There will be core and elective courses offered under each domain.

THESIS

The preparation of the thesis takes place in second year involving protocol writing, data collection and thesis writing, supported by a multi-disciplinary thesis committee. A thesis may employ qualitative, quantitative, combination of both, and any other acceptable research technique, data collection can be undertaken in student's hometown.

PROGRAMME RESOURCES

The Master of Science in Public Health Programme is run by a diverse and highly qualified team of faculty which includes full-time, part-time and visiting faculty from national and international organisations to provide a blend of theory and practice, and latest national and international trends.

Computer laboratory, unlimited free Internet hours, and access to AKU's considerable online library system are provided to the students. The students learn in the scholarly environment of AKU and freely access the various facilities provided by the University's Medical College to all students.

EMPLOYMENT OPPORTUNITIES FOR GRADUATES

The programme offers a breadth of knowledge and transferable skill in different areas of public health. Graduates of the programme are at the forefront and may opt for public sectors at local, provincial and federal level, national and international private and non-governmental organisations, academia and research institutions. Careers include but not limited to administrative roles, field-based programmes, education and research.

STUDENT EVALUATION AND GRADUATION REQUIREMENTS

The following are minimum requirements for progression and graduation:

- A Cumulative Grade Point Average (CGPA) of at least 2.50 is required at the end of each Semester for progression.
- A Grade Point Average (GPA) of at least 2.50 in all course work is required for graduating from the programme.
- Successful completion and defence of the thesis.

Students should note that HEC requires a minimum cGPA of 3.0 out of 4.0 to make an application for a PhD programme.

ADMISSION TO THE MASTER OF SCIENCE IN PUBLIC HEALTH PROGRAMME

Admission to Master of Science in Public Health is based on academic merit and potential for leadership. Merit will be evaluated through scholastic achievement of candidates and their performance in the AKU Admission Test. Leadership potential will be assessed on the basis of interviews, past experience and future plans. Candidates from the public or private sector from Pakistan and overseas may apply. A high academic score in any single discipline or any outstanding achievement alone is not sufficient for selection.

ELIGIBILITY CRITERIA

Candidates who have at least one year of full-time work experience after graduation in a health-related field at the time of application (voluntary work, part-time or unpaid internship is not included) and hold at least one of the following degrees are eligible to apply:

Sixteen-year undergraduate degree from an accredited / recognised university in Sciences / Health Sciences including bachelor's degree such as BSPH, MBBS, BDS, BScN, DVM, D Pharm, BS Human Nutrition and Dietetics (or equivalent).

ADMISSION PROCESS SUMMARY

Candidates are evaluated in stages:

Stage I	Online submission of application. candidates are invited to write the AKU Admission Test.
Stage II	 Candidates who are shortlisted based on the Admission Test will be required to: submit relevant academic documents, work experience certificate/ letter and reference letters attend interviews with senior faculty members of the University.
Stage III	Final selection is based on an overall assessment of each candidate's dossier which is formally approved by the University's Admission Review Committee.

https://www.aku.edu/admissions/Documents/admission-process-summary.pdf

ADMISSION TEST NOTE: The test will be conducted online onsite on computers

The Admission Test comprises three components: English Language, Quantitative Reasoning and a Subject Specific Exam.

- The English Language component evaluates a candidate's competency in the English language.
- The Quantitative Reasoning component is designed to assess problem solving and logical thinking ability.
- The Subject Specific Exam will assess basic knowledge related to the speciality.

Sample test paper for the Test is available on: <u>www.aku.edu/admissions/msph</u> The University does not provide any preparation for the Admission Test nor does it authorise any publication or preparatory classes for this purpose.

SHORT-LISTING AND INTERVIEWS

Candidates will be shortlisted on the basis of the Admission Test. Interviews will be conducted for shortlisted candidates only. There will be multiple independent interviews with faculty members of the University. The purpose of the interview is to assess a variety of attributes, including motivation, maturity, social and cultural awareness, knowledge of public health issues in developing nations and evidence of interest, and commitment to the programme.

Interviews are conducted in Pakistan. For all candidates who reside overseas, interviews are conducted over Skype / Zoom.

VALIDITY OF TEST SCORES

The AKU Admission Test scores are valid for a period of two years from the date the test is written.

APPLICATION FOR ADMISSION

Applications for admission will be accepted between **January 14** and **March 14, 2024**. Candidates must apply online by logging on to <u>www.aku.edu/apply-online</u>

Applications must be submitted via the online process. Applications will only be accepted if a candidate completes following:

1. Submit the application form online. (*Candidate will receive a copy of the application form on their registered email as a confirmation when the application is submitted successfully*)

In the form please upload the following

- i. Upload the application fee on the online form.
- ii. Upload CNIC/NICOP both sides as one file or relevant Passport pages (for foreign nationals)
- 2. As a mandatory requirement:
 - a. HEC attested undergraduate mark sheet/ degree (16 years) or a receipt from HEC as evidence that an application has been submitted. (*front and back copy pdf*)
 - b. HEC equivalence for 16 years of education or receipt from HEC as evidence that an application has been made. (if applying with Post RN BScN or foreign qualification)
- 3. Upload Detailed curriculum vitae (see CV specification section)
- 4. Relevant Work Experience Letter / Certificate

Incomplete applications or submission of applications after the deadline is not accepted.

NOTE FOR ALL CANDIDATES

Candidates are requested to ensure they meet application eligibility requirements before applying. These are listed in the programme brochure. Moreover, candidates applying online are responsible to complete the application and other requirements according to the published instructions and time schedule.

Aga Khan University reserves the right to admission; to revoke admission and registration if an application is discovered to be inaccurate or incomplete, or if supporting documents are discovered to be fraudulent. Any candidate who presents a fraudulent document in support of an application for admission may be identified to other universities and colleges.

Candidates may apply for multiple programmes simultaneously. Candidates who are shortlisted for interviews in multiple programmes will be required to provide their order of preference. This information will remain confidential with the Admission Office, and the candidates must attend interviews for all shortlisted programmes. If the candidate is accepted in more than one programme, the preference order provided by the Candidate will be considered by the University, the University reserves the right in its absolute discretion to offer the programme, which it determines to be the most suitable for the Candidate and the decision made by the University will be final.

ADMIT CARD

The admit card to allow you to write the test will be received by candidates who apply online on their portal and/or through an email.

In cases where the admit card is not received 12 days before the date of the test; candidates must email the Admission Office at <u>postgrad.query@aku.edu</u> for the required information and application details.

If a candidate would like to write the test at a different test centre from the one originally noted in the application form, candidate must inform the admission office via email at least 72 hours before the test so that information can be sent to the Test Centre. Walk-in candidates are not encouraged.

Please Note: The University does not take responsibility to conduct the test for candidates who walk into a Test Centre without information.

Please note:

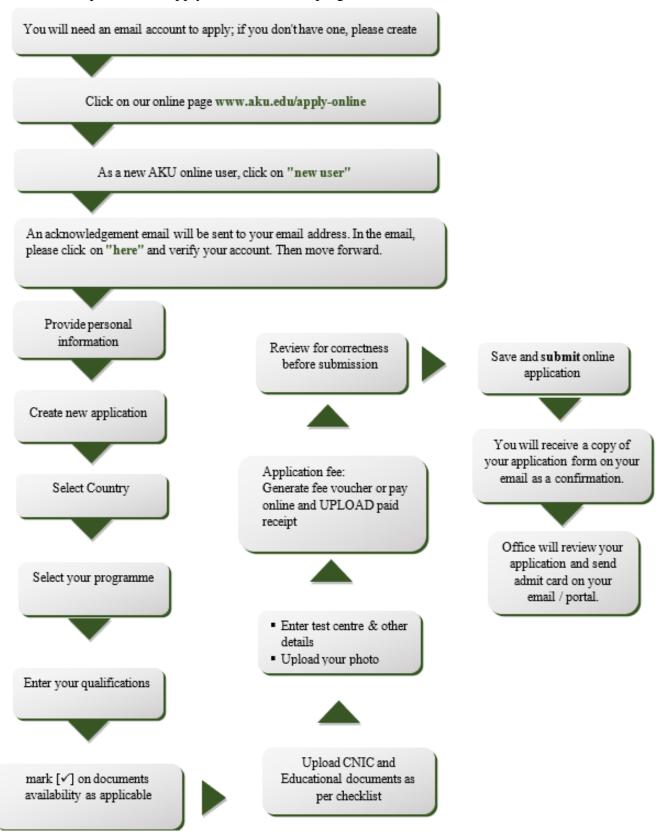
To be allowed into the Test Centre to write the Test, candidates must bring:

- A hard copy of the admit card issued by AKU **AND**
- A valid current photo ID card/original CNIC/college ID card/enrolment card for identification.

Without these documents, AKU reserves the right not to allow you to write the Test.

APPLY ONLINE

Follow the steps below to apply for an academic programme online:



PLEASE UPLOAD THE FOLLOWING DOCUMENTS WHEN APPLYING ONLINE

Note: The photograph should be in JPEG format with 2 MB size and all other documents should be in PDF format with 5 MB file each.

- 1. Photograph (see photograph specification section)
- 2. CNIC / NICOP (front & back copy) or relevant Passport pages (for foreign nationals)
- 3. Detailed curriculum vitae (see CV specification section)
- 4. As a mandatory requirement:
 - *a)* HEC attested undergraduate mark sheet/ degree (16 years) or a receipt from HEC as evidence that an application has been submitted. *(front and back copy pdf)*
 - *b)* HEC equivalence for 16 years of education or receipt from HEC as evidence that an application has been made. (if applying with Post RN BScN or foreign qualification)
- 5. Relevant Work Experience Letter / Certificate
 - Application Fee: Applying from AKU residential countries* is Rs. 7000/-
 - Applying from AKU non-residential countries is US \$ 150/-
 - (see mode of payment section for details)

The application fee is non-refundable. Candidates must ensure eligibility before applying.

*Afghanistan, Burundi, Kenya, Pakistan, Rwanda, Tanzania and Uganda

DOCUMENTS REQUIRED UPON SHORTLISTING

CANDIDATES WILL BE REQUIRED TO SUBMIT HARD COPIES OF THE FOLLOWING (HEC ATTESTED) DOCUMENTS TO THE ADMISSION OFFICE:

- 1. SSC / O Level / equivalent mark sheet or certificate.
- 2. HSSC / A Level / equivalent mark sheet or certificate.
- 3. Consolidated mark sheet of undergraduate qualification / equivalent to 16 years attested by Higher Education Commission (HEC), Pakistan.
- 4. Degree of undergraduate qualification / equivalent to 16 years attested by HEC.
- 5. HEC equivalence of 16 years for candidates applying with Post RN BScN or foreign degree.
- 6. All relevant work experience certificates as entered on the form.
- 7. Detailed curriculum vitae (CV) (see CV specification section)
- 8. Three reference letters / recommendation to be sent in sealed envelopes or emailed directly by your referee to postgrad.query@aku.edu (*Referees should be individuals who are well-acquainted with your previous academic work and professional experience. The letters should be current or not more than one-year-old.*)
- 9. Transcript / enrolment information of all the courses undertaken or completed at AKU (if applicable)
- 10. Latest mark sheets / progress reports, if currently enrolled in any other institution (if applicable)

MODE OF PAYMENT

Candidates may pay the application fee through any of the following modes. *When the fee is paid, please upload the receipt on the online admission portal to complete the application.*

• **FEE VOUCHER (FOR PAKISTANI CURRENCY ONLY)**

Please follow these steps to pay the application fee through fee voucher:

- 1. On the application home page, please click on "Application Fee Information"
- 2. For **payment options**, select "Fee Voucher"
- 3. Click "Yes" to generate the voucher (make sure that your pop ups aren't blocked)
- 4. Take the printed voucher to any branch of Habib Bank Ltd (HBL) and pay the fee. (*Please do not transfer online*)
- 5. Upload the paid voucher by clicking the "Upload Button" on the proof of payment section.

• ONLINE PAYMENT THROUGH DEBIT/CREDIT CARD (PAKISTANI & US\$ CURRENCY)

Follow these steps to pay application fee online through a debit / credit card:

- 1. On the application home page, please click on "Application Fee Information"
- 2. For **payment options**, select "Online Payment" and click yes (*make sure that your pop ups aren't blocked*)
- 3. Complete your payment details on online web portal: <u>https://payonline.aku.edu/</u>
- 4. Upload the payment acknowledgement email or screenshot by clicking the "Upload Button" on the proof of payment section.

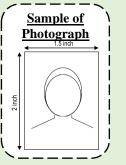
In case you are unable to receive the payment acknowledgement, please notify the Finance Office by emailing your query along with tracking Id, name, and programme name at <u>student.finance@aku.edu</u>

PHOTOGRAPH SPECIFICATION

Your photograph is a vital part of your application. Please follow these instructions carefully.

- Passport size coloured photograph with a plain background; taken within the last 1 week to reflect your current appearance.
- File size and format: 2 MB and JPEG format.
- The photo should show a clear front view; full face of the person.

If your photograph does not reflect your current appearance, the University will not allow you to write the Admission Test.



CURRICULUM VITAE (CV) SPECIFICATION:

Your CV must include the following:

- Qualifications with grades/percentage and passing year
- Work experiences with job responsibilities and duration
- Courses undertaken or completed at AKU (if applicable)
- Other Continuing Professional Development (CPD) courses
- List of publications (if any)
- Other additional information to support your application

FEES AND FUNDING

Admissions to all the academic programmes at Aga Khan University are based on merit and are needs blind, i.e. without considering the financial background of the student.

Upon acceptance into an academic programme, a student who is unable to pay for the cost of education at the University, may apply for financial assistance.

The financial information including student's fee-paying status, fee structure for the 2024-2025 session, and financial assistance will be available on: www.aku.edu/admissions/fees-and-funding

STUDENTS ON SPONSORSHIP FROM EXTERNAL AGENCIES

Students expecting to receive sponsorships or scholarships from external agencies to complete the programme are requested to submit the relevant documents and approval letter from external agency when accepting the offer of admission.

For more details, please contact Graduate Programme Admission Office, Aga Khan University, Stadium Road, Karachi 74800, Pakistan, Phone: +92-21 3486 4410 / 4412.

ACCOMMODATION

Accommodation for outstation students is arranged in the hostels managed by the University based on availability. These are shared, non-air-conditioned, furnished accommodation. Hostel space is restricted to students from outside Karachi only and is offered to graduate programme students, when available. Accommodation is limited.

A fee is charged for all accommodation. Accommodation charges for the 2024-2025 session is available online along with the fee structure. Meals may be purchased separately from the University's cafeteria.

All students living in the university hostels are expected to conform to rules and regulations. Residence is conditional upon proper use and care of the property, considerate behaviour and periodic reappraisal of the student's need for such accommodation.

CONTESTED DECISIONS

In all matters pertaining to the selection of students, fees, grants, evaluation of scholastic performance, discipline and student affairs, the decision of the University shall be final. Appeals in matters of student selection will be considered within 15 days of the announcement of the new class only if the appeal cites circumstances suggesting that the University has violated provisions of its Charter or that there has been failure to comply with the admissions procedure as described in this document.

KEY DATES FOR 2024-25 ADMISSIONS

January 14 – March 14, 2024	Admission Open: Apply online via www.aku.edu/apply-online	
May 12, 2024	AKU Admission Test -Pakistan	Test Centres
		Chitral, Gilgit, Karachi, and Islamabad
	AKU Admission Test - Overseas	Dar es Salam, Kabul, Kampala, Khorog, London, Nairobi. (Additional overseas centres will be confirmed if there are at least 10 candidates to write the test)

Please note: Timings and address for the venue will be stated on the admit card. In case of a change, candidates will be notified through email.

Upon Shortlisting	 HEC attestation on 16 years of undergraduate transcript and degree HEC equivalence* (if applicable) 	
July	Interviews	
February 2025	Commencement of Classes	

**HEC equivalence applicability*: In case of Post RN BScN and other foreign qualifications, equivalence letter from HEC must be submitted stating that the candidate has completed at least 16 years of education.

DISCLAIMER

This booklet contains information about the programme offered by the Aga Khan University, Pakistan, for the academic year 2024-25. The information provided is subject to change over time. Candidates aiming to apply for programmes in any other academic year are requested to get updated information about minimum eligibility requirement, application and admission process from the University Admission Office.

THE AGA KHAN UNIVERSITY

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