NORTHWEST SCHOOL OF MEDICINE

ACADEMIC 21-22

Believe in Infinite Possibilities



CHANGE AND GROW WITH US

AFFILIATIONS

NATIONAL



















INTERNATIONAL











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CHAIRMAN'S MESSAGE

It gives me immense pleasure to welcome our young doctors in the making, pursuing admission to the Northwest School of Medicine. Ours is a dynamic and forward looking medical institution, committed to being a centre of excellence in medical teaching and research. Our first project, Northwest General Hospital, has an outstanding reputation as a hospital, providing

medical treatment and training of international standards to internees and postgraduate trainees.

Choosing where to continue your education is a major decision and I believe that the Northwest School of Medicine will be a choice you will not regret, especially if you are ambitious and determined to succeed, both nationally and internationally.

The Northwest School of Medicine is a state of the art medical school with purpose built campus, having all the latest teaching and training facilities. Northwest will give all the support and encouragement you need to achieve the success you deserve and to create the future you want for yourself. We value every individual in our care and it is our aim to provide the possible environment in which students can succeed.

We are fortunate to have an experienced, highly committed, dedicated faculty and support staff to ensure the learning environment for our students. We seek to instill in our students a passion for learning that will bring the knowledge and understanding they will need to make a Prof. Tarig Khan (Hashim)
Chairman AHL positive contribution to the communities in which they live and work.





OUR MISSION IS NOT ONLY TO PRODUCE GOOD DOCTORS BUT TO PRODUCE GOOD LEADERS IN MEDICINE, GOOD HUMAN BEINGS WITH A FEELING OF COMPASSION AND SOCIAL SERVICE.



PRINCIPAL'S **MESSAGE**

Welcome to Northwest School of Medicine (NWSM).

Year 2020 reminded us yet again that change is inevitable, and we must be fully prepared to quickly adapt to the changing needs of medical profession. I am extremely proud to be the Principal of NWSM in a time of unpredictable change, as well as opportunities, to drive the school towards unwavering success for our students and faculty, and most importantly towards our primary obligation to meet the health needs of the community we serve. We at NWSM are committed to achieve excellence and, therefore, have taken pragmatic steps to progress in the right direction. We are fully equipped with robust technology and an efficient Virtual Learning Environment to provide uninterrupted learning to our students. We also take pride in providing conducive, safe, and respectful learning and work environment for our students, faculty, and staff.

NWSM offers a wide array of basic, essential clinical and subspecialty disciplines with highly specialized laboratories, cyber-anatomy, skills and simulation center to train our students and further the institution's academic mission. We have a committed faculty that play a fundamental role in guiding our students while they begin to navigate the school. Appropriate supervision is provided both in basic medical subjects and clinical training at all levels of learning for students to become life-long self-directed learners with critical thinking, problem-solving and sound clinical judgment.

NWSM OFFERS A WIDE ARRAY OF BASIC, ESSENTIAL **CLINICAL AND SUBSPECIALTY DISCIPLINES WITH**

HIGHLY SPECIALIZED LABORATORIES, CYBER-ANATOMY, SKILLS AND SIMULATION CENTER TO TRAIN OUR STUDENTS AND FURTHER THE INSTITUTION'S ACADEMIC MISSION.

Our commitment is that through innovation we will advance medical teaching by integrating education, research, and social accountability to train our students at par with international standards to become global health leaders. We have introduced learner-centered innovative teaching methodologies, policies, and committees to prioritize curricular reforms, mentorship, research, student health and wellness. Moreover, through the outreach community-based placements, electives, selectives, and shadowing programs etc. we provide our students with pertinent career planning choices right from the outset of their medical careers.

NWSM is growing up as an established medical school with futuristic vision to cultivate world-leading medical graduates with commitment, ingenuity, and innovation to represent our mission worldwide. We consider it as our prime responsibility to ensure that our students, faculty, and staff progress in their professional development. To uphold the highest standards of medical ethics and professionalism, our school's Code of Conduct personifies the trust individuals, community and society have in doctors. We are excited to roll-out our very first batch of MBBS graduates this year, and we are truly proud of our immense progress in medical education and our students' academic standards and professional development in such short span of time. We at NWSM will spare no effort to keep supporting our students and faculty. We will continue to progress, make an everlasting difference, Prof. Or. Noor Ul Iman and grow stronger with the support of these young professionals when they become part of the NWSM Alumni.

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VISION

To achieve and aspire for national and international eminence in graduate, postgraduate and continuing medical education, research, leadership, bioethics and Community Health Services to further improve the health of community by setting standards of excellence in medical education, healthcare services, and research.

MISSION

Train and educate medical students as scientists and world class leaders as healthcare professionals to conduct high quality biomedical research, practice evidence-based medicine and provide patient centered holistic ethical care (keeping in view religious, racial, cultural and personal beliefs) to maintain health and prevent, rehabilitate, diagnose and treat human illness with emphasis on enhancing skills, evolving precision medicine, and habits of life-long learning.

WHY NWSM?

NWSM offers a wide array of basic, essential clinical and subspecialty disciplines with highly specialized laboratories, cyber-anatomy, skills and simulation centre to train our students and further the institution's academic mission. We have a committed faculty that play a fundamental role in guiding our students while they begin to navigate the school. Appropriate supervision is provided both in basic medical subjects and clinical training at all levels of learning for students to become life-long self-directed learners with critical thinking, problem solving and sound clinical judgment.

It is our commitment to advance medical teaching by integrating education and research through innovation with social accountability to train our students at par with international standards to become global health leaders. We have introduced learner-centered innovative teaching methodologies, policies, and committees to prioritize curricular reforms, mentorship, research, student health and wellness. Moreover, through the outreach community-based placements, electives, selectives, and shadowing programs etc. we provide our students with pertinent career planning choices, right from the outset of their medical careers.

We at NWSM, not only provide and facilitate acquisition of core medical knowledge, but facilitate and groom our students in all aspects of life with an aim to have life-rich experiences. We put equal emphasis on co-curricular activities through well organized, well equipped and financially supported student bodies which includes but not limited to social welfare society, literary society, student research society, hiking club, shooting & recreation club, art & photography club, and sports club. We also provide off-site fitness services.

NWSM provides on-site accommodation at par with international standards to both male & female students in a very secure and conducive environment. Our globally renowned teaching hospitals are at walking distance. We also provide transport for pick & drop services to and from the hospital and community based outreach services.

NWSM also provides financial support based on merit to its talented students as a social sector responsibility; only last academic year, NWSM provided financial aid to the tune of 6.7 Million Rupees.

NWSM has got well equipped learning resource centre with both digital and manual library access. We also provide free WiFi (24/7) throughout the premises of the school and teaching hospitals.

NWSM frequently hosts symposia attended by world renowned experts, giving chance to our faculty and students to connect internationally along with career opportunities.

FEW MORE

Reasons to Join NWSM:

2. To become a Community **Health Promoter and** advocate to improve the health of individual patient. communities and populations



3. To become a Problem Solver and Critical Thinker to effectively collaborate with healthcare professionals incorporating reflective practice in providing care



5. To become acommitted Professional with ethical practice, high personal standards of behavior. honesty, integrity, and accountability towards the medical profession, life-long self-directedness and maintenance of personal health

1. To become a Medical Expert with sound medical knowledge, clinical skills, and professional behavior to provide patient centered care



7. To become a Leader and Manager to strike balance between personal and professional practices and gain trust of patients and communities.

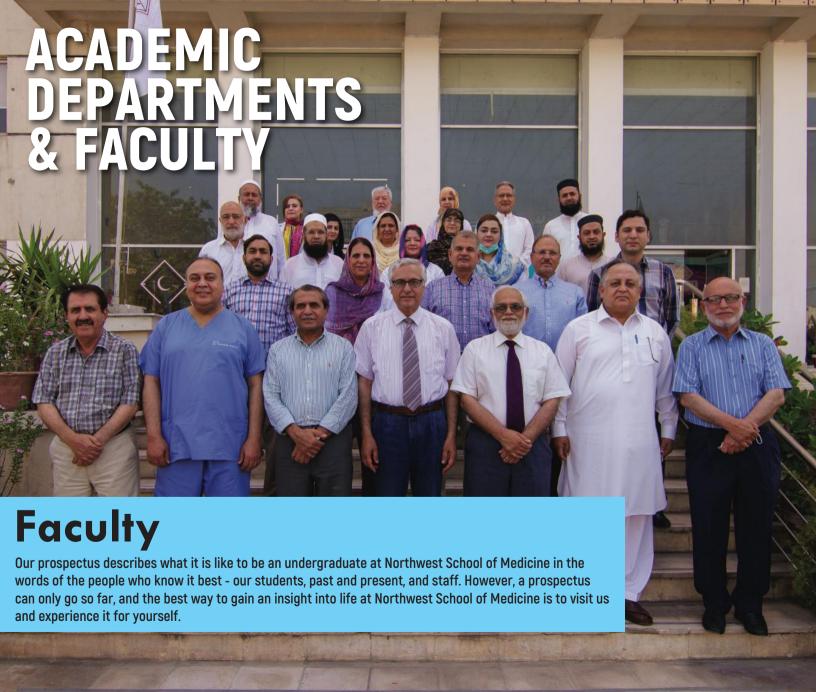


6. To become a Researcher and Scholar and be committed to apply, disseminate and translate medical knowledge









PROF. DR. MAQBOOL ILAHI

MBBS, M.Phil

PROF. DR.ABID ALI MBBS, M.Phil, MPH

ASSIST. PROF. DR SULTAN ZEB MBBS, MSc, Human Anatomy

ASSIST. PROF. DR. MASROOR BADSHAH MBBS. FRCS

ASSIST.PROF. DR.IRUM JAVID MBBS. M.Phil

DR. EHSAN SAYYED MBBS

DR. ANILA SHAH BUKHARI MBBS

DR. MAHNOOR ALI

DR. MUHAMMAD ZARAR MBBS

DR. HAROON MBBS

DR. WARDA BATOOL NADEEM MBBS

DR. DANISH GUL MBBS

PROF. DR.MUHAMMAD TARIQ

MBBS, M.Phil

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DR. MAHEEN FIDA MBBS

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DR. WAQAR ULLAH MBBS

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DR. NIGHAT GHAFOOR MBBS

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PROF. DR. TAUFIQ AHMAD MUFTI MBBS, M.Phil

ASSOC. PROF. DR FOUZIA QADIR
MRBS MSC

DR. ALEENA AFRIDI

MBBS

DR. SOSAN RAUF

MBBS

DR. SHEHRAZAADE DURRANI

MBBS

DR. NAWAL RAFIQ

MBBS

PHARMACOLOGY

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ASSIST.PROF. DR SARWAT JEHAN MBBS. M Phil

ASSIST. PROF DR. SHER AFGHAN KHAN MBBS, M.PHIL

DR. SYED HARIS IFTIKHAR MBBS

DR. LAILA MBBS

DR. OMER FAROOQ MBBS

DR. MAHNOOR HAYAT MBBS

DR. ARSALAN AFRIDI MBBS

DR. RABIA KHAN KHALIL MBBS

PATHOLOGY

MICROBIOLOGY

PROF. DR.NAEEM KHATTAKMBBS, MSc, D.R.C (Path), MRCPath,
FRC (Path), Ph.D

ASSIST.PROF. DR SAMAN HUSSAIN MBBS, DCP, Mphil.

HISTOPATHOLOGY

PROF. DR.NUZHAT SULTANA KHATTAK

MBBS, FCPS,PhD

ASSOC. PROF. DR.HAMEEDULLAH SHAH

MBBS, FCPS

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CHEMICAL PATHOLOGY

PROF. DR. ARSHAD PERVIZ

MBBS, MPHIL-Chemical Pathology

HEMATOLOGY

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MBBS, FCPS (Hematology)

ASSIST.PROF. DR MUNAWAR ALI SHAH

MBBS, FCPS

DR. AYESHA GUL

MBBS

DR. SHAHBAZ ALAM KHAN

MBBS

DR. MASHAL ZAMAN

MBBS

DR. SHAHRYAR WALI

MBBS

DR. BUBRAK AMIN

MBBS

DR. NAZLI GUL

MBBS

DR. SAAD ULLAH

MBBS

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ASSIST.PROF. DR FAQIRULLAH MBBS. M.PHIL

DR. CHAAND BIBI MBBS

DR. SALMAN AHMED MBBS

DR. SYED FAWAD GOHAR BUKHARI MBBS

DR. SHANDANA KHAN MBBS

MEDICAL EDUCATION

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DR. FATIMA MUHAMMAD KHAN BDS. CHPE. MPH

DR. AYESHA SIKANDAR BDS

ASSIST. PROF. DR. MUHAMMAD IQBAL WAHID BDS, MPH,MSC BIOSTATISTICS & EPID, MHPE.

ASSIST. PROF. DR ADIL ZAREEF BDS, MPH

ASSIST. PROF. DR NADIA QAZI BDS, MPH

ASSIST. PROF. DR ALMAS KHATTAK MBBS, MPH, GDCE (CANADA)

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DR. NAVISHTA SAHAR ARIF MBBS

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SPR DR. ABDUL RAZIQ MBBS, FCPS-TRAINING

SPR DR. IFTIKHAR KHAN MBBS, FCPS-TRAINING

PROF. DR.MIAN NAUSHAD ALI

MBBS, MCPS, FRCS(IRL), FRCS (EDIN), FCPS (UROLOGY), D.UROL, FELLOW EUROPEAN BOARD UROLOGY

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MBBS, FRCS

DIPLOMA IN LAPAROSCOPIC SURGERY

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MBBS, FRCS

PROF. DR.MUHAMMAD FARID KHAN

MBBS, FRCS, MS GENERAL SURGERY N.U.I.G, DIPLOMA IN LAPAROSCOPIC SURGERY (FRANCE)

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MBBS, FCPS

S.R DR.JAMIL UR REHMAN

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SPR DR.MUHAMMAD AAMIR SAEED

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MBBS

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MBBS, MRCOG, FRCOG

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MBBS, FCPS

S.R. DR.SUMAIRA

MBBS, FCPS

SPR DR. MYRA AHMAD KHATTAK

MBBS, FCPS-TRAINING

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MBBS, FCPS (OPHTHALMOLOGY)

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ASSIST. PROF. DR.MARIA SULTAN

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SPR. DR. NAZ JEHANGIR

MBBS, FCPS

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PROF. DR. BILAL AHMAD SETHI MBBS, MRCP, DCH

ASSOC. PROF. DR. MUHAMMAD ARIF MBBS. DCH. MRCP. MRCPCH

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ASSIST. PROF NOMAN KHAN WAZIR MBBS. MRCP

DERMATOLOGY

ASSIST. PROF. DR IZHARULLAH BABAR MBBS, MRCP

ASSIST. PROF. DR. HUMAIRA GILLANI MBBS, M.SC CLINICAL DERMATOLOGY

CARDIOLOGY

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ASSIST PROF. DR HAMID MAHMOOD MBBS, MRCP

SR DR.ATIF UR REHMAN MBBS, FCPS

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PROF. DR. ARBAB NISAR AHMAD KHAN MBBS, MRCP (UK), MRCP (IR), FRCP (IR)

DR. ARBAB MUHAMMAD ALIMBBS, FCPS (NEPHROLOGY), ESENEP

GASTROENTEROLOGY

ASSIST. PROF. DR. MUHAMMAD HANIF MBBS. MRCP

ACCIDENT & EMERGENCY

ASSIST. PROF. DR. MUHAMMAD SAJJAD MBBS, FCPS

CLINICAL HEMATOLOGY

DR. KAMRAN AKBAR KHANMBBS, FCPS (CLINICAL HEMATOLOGY)

MEDICINE & ALLIED SPECIALTY

RHEUMATOLOGY

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PROF. DR. ARSHAD HUSSAIN

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MBBS, MRCP

ONCOLOGY

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ANAESTHESIOLOGY

PROF. DR. AKBAR SAID JAN
MBBS, DIPLOMA IN ANESTHESIA,
FFARCS [ANAESTHESIOLOGY]

PROF. DR. NIGHAT AZIZ MBBS .FCPS.DA

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ASSIST. PROF. DR. MUHAMMAD HAYAT MBBS, FCPS

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ASSIST. PROF. DR. SHANDANA KHAN MBBS, FCPS

ASSIST. PROF. DR.MUHAMMAD IMRAN SIDDIQI MBBS, FCPS

ASSIST. PROF. DR.SANA IQBAL MBBS, FCPS

SR.DR.SAAD SIDDIQUI MBBS, FCPS

CARDIAC SURGERY

PROF. DR. NIAZ ALI

MBBS, FRCS, FCPS

NEUROSURGERY

PROF. DR.MUHAMMAD TARIQ KHAN

MBBS, FRCS, CHPE

ASSOC. PROF. DR.FAIQA FILZA KHAN

MBBS, FCPS

SR. DR. TARIQ BARKI

MBBS, FCPS

SPR DR. IRFAN JAN

MBBS, FCPS-TRAINING

SPR DR. SOHAIL DAUD KHAN

MBBS, FCPS-TRAINING

SPR DR. WASEEM DAD KHAN

MBBS, FCPS-TRAINING

PAEDIATRIC SURGERY

PROF. DR. HAZRATULLAH MBBS, FRCS, FCPS

THORACIC SURGERY

PROF. DR.ZAHOOR AHMAD

MBBS, FRCS

UROLOGY

ASSOC. PROF. DR.AZIZ UR REHMAN

MBBS, FRCS

S.R IRFAN ULLAH KHAN

MBBS, FCPS

PLASTIC SURGERY

PROF. DR. OBAIDULLAH

MBBS, FRCS

ASSISTT. PROF. DR. HAMID FAZEEL ALVI

MBBS, FCPS

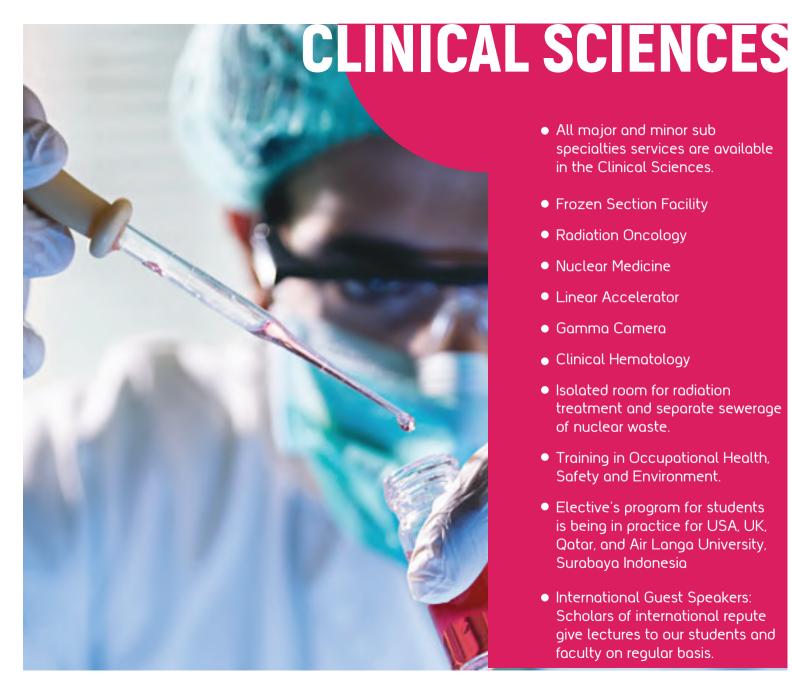
BASIC SCIENCES

- Integrated Modular system: NWSM is practicing integrated modular teaching since 2016.
- Module Guides are available to each student and teacher on school website
- Majority of the faculty are CHPE and MHPE qualified.
- Teaching/Learning methodologies of SGD, PBL,CBL, SDL, LCF and CBME are being used since 2016.
- VLE: Virtual learning environment is a system activated at the school website where faculty and students are in contact with each other regarding academic programs and all teaching materials are uploaded by the teachers for active discussion.
- Cyber Anatomy: Cyber anatomy is a state of the art 3D anatomy tool which is of very high quality and NWSM is the only medical institution in KP to have this facility.

• Research & Journal: Northwest Students Research Society lays great emphasis on research, and has established a Research Society for the students, which is guided by the Research Cell, NWSM also publishes a journal, which is a landmark in the short life span of an emerging Medical Teaching institution. Northwest Journal of Medical Science (NJMS) is a biannual, peer-reviewed openaccess journal founded in 2016. The journal accepts various articles, including original research, meta-analysis, clinical trials, reviews, audits, case series. case reports etc., and comments on published articles.

- Mentorship program: NWSM has a mentorship program for its students.
- In NWSM we believe in early exposure of students to clinical setting through Shadowing and Quality and Patient Safety Program (often neglected aspects of clinical trainings).

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- All major and minor sub specialties services are available in the Clinical Sciences
- Frozen Section Facility
- Radiation Oncology
- Nuclear Medicine
- Linear Accelerator
- Gamma Camera
- Clinical Hematology
- Isolated room for radiation treatment and separate sewerage of nuclear waste.
- Training in Occupational Health, Safety and Environment.
- Elective's program for students is being in practice for USA, UK, Qatar, and Air Langa University, Surabaya Indonesia
- International Guest Speakers: Scholars of international repute give lectures to our students and faculty on regular basis.

MEDICAL EDUCA

To help students plan their medical career with best possible options, NWSM has an attractive electives policy. Our students have the option to plan their electives at different medical placement sites at local, national and international level.

Elective's program for students is being in practice for USA, UK and Air Langa University, Surabaya Indonesia









Research skills of the students are honed through the Northwest Student's Research Society, which is run by students and advised and supported by the Research Cell of NWSM. There is a separate Research Advisory Committee and the Research Grants Committee to support research-related activities of aspiring researchers.

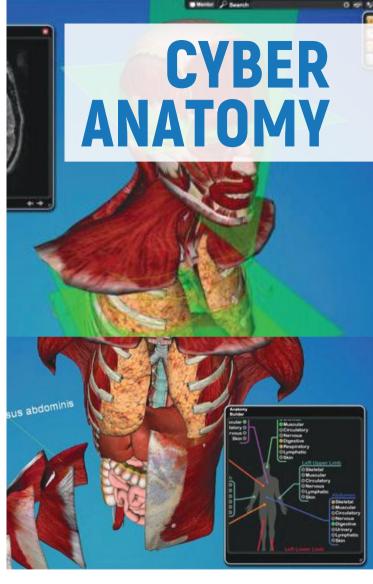
Students are encouraged and facilitated (by Research Cell) to publish their work in Northwest journal of Medical Sciences.

NWSM is also licensed for phase-3 and 4 trials as a recognized Clinical Trial Unit (CTU)

Northwest Journal of Medical Sciences	
About - Editorial Policy Editorial Team Authors Guidelines For Reviewers Archives Publication Fee Arcountements, Cardwal	Q.Sewith
About the Journal Northesis Journal of Medical Sciences (MM) 600°2 2613-8010 (Print) 2614-8275 (Critino) in the official biomedical journal of between Cereme interpolal and Research Cereme. (MOC) is the shareast perior evidenced open-access journal founded in 300°6. (MOC) bioms as time perior receive perior with shareast disconnectional degrees on the option of beginning the company of the cerement of the cere	Information for haden for Authors for Utherien
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Medical Science





NWSM believes in innovative strategies for teaching and learning. It is the first medical college in the whole KP to offer cyber anatomy, an advanced virtual reality system for learning human anatomy.







MENTORSHIP

NWSM mentoring program is designed to promote the student's development academically, professionally, personally and socially. Mentoring is a reciprocal and collaborative at-will relationship for the purpose of student's growth, learning, and career development. It's an initiative to build and maintain relationships based on mutual trust, respect and accountability. This program will emphasize predominately to benefit NWSM students in terms of self-directed lifelong learning, expanding generational and cultural perspectives; strengthening of technical, leadership, and interpersonal skills; and continuing to experience new ideas and insights.

SHADOWING

The Clinical Faculty Shadowing Program at NWSM is designed to allow medical students to explore specialty options early in their medical education through supervised clinical shadowing experiences in a variety of practice areas. NWSM recognizes that clinical faculty shadowing is a valuable experience that provides medical students with the opportunity to get early exposure to the clinical settings and establish connections with practicing clinical faculty, often resulting in the creation of relationships with potential mentors and referees who may support their applications for clinical training later in their life.



















The Pioneering Batch of NWSM Rolls Out.























SPORTS

At the Northwest School of Medicine, We Believe that Participating In Sports Helps Students Build their Character, Stay Focused, And Navigate Through the Stresses of Daily Life.

Become a Part of Our Hiking Club to Explore the Mesmerizing North On Camping and Hiking Trips To the Beautiful Valleys of Khyber Pakhtunkhwa





AND MUCK MORE

Training Is the Essence of Transformation;
Uplift Your Learning By Practicing What You Learn At NWSM.











SCHOLARSHIPS/ ACADEMIC EXCELLENCE.

NWSM's high achieving students get scholarships and excellence awards/certificates from the management, other renowned academic institutions & professional organizations of Pakistan and abroad.







LEAD TO INSPIRE

Faculty recognition.







WHITECOAT CEREMONY





The new batch of first year students joining NWSM is formally welcomed through a beautiful White Coat Ceremony where a white coat is adorned on each student's shoulders followed by the recitation of the Hippocratic Oath, signifying their entrance into the noble profession of medicine.







GENERAL/DISCIPLINARY RULES

- In dealing with any breach of discipline, infringement of any of the rules and regulations mentioned below, the Principal may take any action deemed appropriate on the recommendations of the disciplinary committee including fine, suspension, rustication, or expulsion. In addition the Principal may also impose fine not exceeding Rs.30,000/- at his discretion.
- Students are to observe discipline and avoid making noise while in the NWSM and hospital premises.
- Students are forbidden to indulge in any misbehavior /misconduct in the NWSM and hospital premises during or after the NWSM hours.
- Students found indulging in acts such as loitering, making noise, sitting on stairs or places other than
 allocated areas, wall chalking, putting posters in unauthorized areas, or any other such act shall be deemed
 unbecoming of a student and shall be liable to appropriate disciplinary action, through disciplinary
 committee.
- Students will not bring any outsider to the NWSM except parents/guardians who, under exceptional circumstances, can visit the administration. They will be issued visiting cards and will be permitted only within the designated areas, earmarked by the school.
- Any student breaking or damaging any NWSM or hospital property shall be required to pay the cost of repair
 or replacement. In case of willful damage, in addition to the above, appropriate disciplinary action will be
 taken.
- Mobile handsets are not allowed during NWSM working hours.
- Students of NWSM are not permitted to have any connection with a private dispensary or a consulting room to pose or work as medical practitioner.
- Students are strictly prohibited to keep fire arms and/or other weapons in their rooms or on their person. The possession/use of narcotics is strictly prohibited. Anyone found in possession of or using narcotics, fire arms, and/or any other weapon of assault will be expelled from the NWSM immediately. In case of suspicion, any room or person can be searched without prior notice.
- Students must keep the working areas clean and tidy.
- Safety measures for handling acid or other injurious substances, in lab etc are to be strictly followed as per the SOPs.
- All incidents have to be reported to the authorities, Head of the Disciplinary Committee, Provost, VP and Principal immediately.

- The NWSM, hostels and NWGH/NWTH premises are No Smoking Areas.
- Any irregularity, negligence of duties, breach of discipline and actions taken are to be brought to the notice of the Principal by the teacher, there and then.
- Any complaint(s) by the students will be looked into by the concerned Head of Department and Principal be kept apprised.
- Any student desirous of communicating with the Principal for any matter may do so by making a formal request through the Student Affairs Office. Record of such cases, its final disposal shall be kept for any reference in future.
- Joint representations by students is entirely prohibited and will not be entertained.
- The authority on the recommendation of Academic Council/Disciplinary Committee/ Medical Board may expel a student at any time if it is not satisfied with his/her conduct, character or health.
- Parents/Guardians are expected to co-operate with the authorities of the NWSM by prevailing upon their children/wards not to take part in anti-NWSM activities.
- It is desirable for students to engage themselves to reasonable extent in co-curricular activities such as authorized sports and literary pursuits during leisure time.
 - Students are not allowed to play any unauthorized game in NWSM or Hospital premises at any time.
- Students are not allowed to hold any meeting in NWSM premises without the written permission of the Principal.
- Any student of NWSM who indulges in political/anti-social/anti-religious act/activities shall be liable to appropriate disciplinary action.
- No person shall be invited to address a meeting or society in NWSM premises without prior permission of the Principal. In all cases, the chair shall be occupied by responsible person approved for the purpose by the Principal.
- The subject of debate/address shall be fixed after obtaining the approval of the Principal in advance.
- No student shall address a press conference, nor write to the press on political or related subject or matters concerned directly with the administration of NWSM, University or any Government or Educational Institution in Pakistan or abroad. No poster/ banner shall be placed on notice boards or walls in premises of school without the approval of the Principal.
 - Teaching venues (Class rooms, Labs, SGD rooms, Library etc) cannot be used for any other purposes.
- All student functions, events and gatherings will be held in school auditorium. Holding of functions in school front lawn or cafeteria is not allowed.

Proceeding

- 1. After complaint is received, Vice Principal Administration/Vice Principal Academics will find facts as the case may be and forward the same to the Principal . The Principal would put the evidence in front of the offending students and seek explanation. In addition, the Principal may also impose fine.
- 2. In case of punitive action the student will have the right to appeal to the Chairman BoG.
- 3. The Principal may ask for parental meeting at any stage of the proceeding.

RULES AND REGULATIONS FOR STUDENTS

- 1. Students must wear the prescribed uniform of NWSM, and white coat while attending laboratories/dissection hall, hospital/official visits or where instructed by the school.
- **/**
- All students should keep their Identity Cards displayed visibly on their overalls. In case of loss, it should be promptly reported to Student Affairs office.
- 3. A duplicate card shall be issued after prescribed payment.
- 4. Action will be taken against any student violating the dress code which includes a ban on entry to NWSM, hospital premises, and fine.

FOR GIRLS

- 1. Dark green shirt, white dupatta, black shoes, white socks and white long overall up to knee length.
- 2. Dark green blazer/ sweater may be worn in winters.



FOR BOYS

- 1. White shirt with maroon tie, grey trouser, black shoes, black socks, and white long overall up to knee length.
- 2. Dark green blazer/ sweater may be worn in winters.

RULES AND REGULATIONS FOR HOSTELLERS

HOSTEL ADMISSION

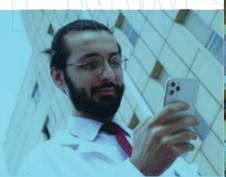
- 1. Residence in Hostels is a privilege and not a right. Since accommodation in hostels is limited, the NWSM/NWIHS Authorities may therefore not be able to provide accommodation to all applicants.
- 2. All students seeking admission in the hostel shall submit an affidavit/undertaking to abide by these regulations.
- 3. Students who have joined NWSM/NWIHS for the first time shall apply for a seat in the hostels on prescribed form obtainable from Student Affairs Section on payment.
- 4. The Chief Provost will allot seats in hostel to students of the NWSM/NWIHS subject to approval of Principal NWSM and COO NWIHS, provided accommodation is available.
- 5. The existing students of the NWSM and NWIHS, seeking fresh admission/readmission to a hostel, shall apply to the concerned Assistant provost, who shall recommend their applications to the Chief Provost if he/she considers it desirable and subject to the availability of seats.
- 6. The Chief Provost has the right to refuse admission to a student whose past record in the hostel is not satisfactory.
- 7. Students are required to deposit hostel dues in advance at the beginning of each session failing which their room's allotment shall be cancelled.
- 8. Failed students are also required to deposit hostel dues in advance.
- 9. After admission to a hostel, the resident student shall come under the disciplinary control of the hostel management.
- 10. A student who fails to turn up within seven days of the allotment of a hostel seat or a student who after occupying the hostel seat deliberately leaves it without the knowledge of the wardens/assistant provosts shall forfeit his/her seat.
- 11. Hostel room once allotted can only be changed with the permission of the Assistant Provosts.
- 12. Residents may be permitted to leave the hostels after obtaining clearance certificate from the respective wardens/assistant provosts counter signed by the Chief Provost.

More details regarding the hostel rules & regulations can be viewed on www.nwsm.edu.pk/facilities/hostel and will be provided to hostellers in electronic form.









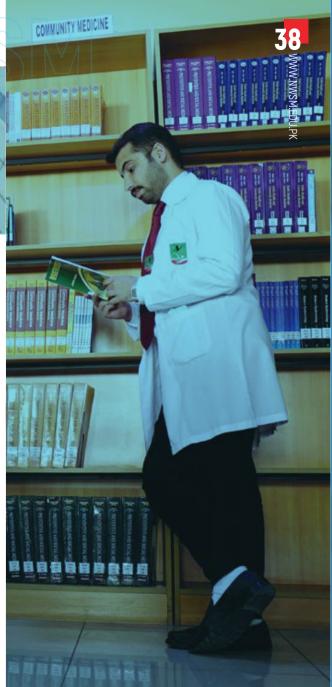
CAMPUS FACILITIES

Following campus facilities are provided at NWSM.

- 1. Students' lounge: The campus offers separate lounges for male and female students.
- 2. Lockers facility: Locker facilities have been made available for safe keeping of valuables under strict lock and key management practices.
- 3. Book shop: On site bookshop offering a wide range of medical and related books has been arranged to facilitate the students.
- 4. Cafeteria and Tuck shop: Cafeteria and tuck shops are available on the campus to host the students, faculty assisting staff and the residents of hostels. These offer a range of snacks and other items of daily use on a discounted rates from market.

HOSTEL ACCOMMODATION & DINING

Hostel accommodation is available to outstation students, on strict selection criteria. Separate male and female hostels are located in the NWSM campus. Residents of the hostels are provided full access to the campus and can visit the library and the cafeteria in accordance with established rules and regulations. There are furnished study rooms and common rooms, TV lounges, etc. in the premises of the hostels.



HEALTHCARE

Preliminary diagnostics are performed to access the heath conditions of our students at the time of admission. Extensive health coverage and medical benefits are offered covering both outpatient and inpatient care for their acute medical conditions arising from accident and/or illness occurring during the educational program. A student will be entitled to medical facilities asper the rules and regulations of the AHL which includes the following:

- a. 50% discount of hospital services which includes room charges, lab investigations, radiological test/procedures and OT charges.
- b. Pharmacy items, medicines, implant of various kind and consumables will be provided at the purchased cost of the hospital.

STUDENT COUNSELLING SERVICES

Students Counselling, is a professional activity delivered by qualified Psychologist of our institute. The service offers troubled or stressed students an opportunity to talk about their difficulties within a relationship of agreed confidentiality. It brings positive impact on students studying and learning, and can improve overall attendance and behaviour of students. The clinical psychologist provides these services with profiling of each student.

SOCIAL SERVICES

A social welfare society is managed by the students under the supervision of a senior faculty member. The society is responsible for medical camps and work in close liaison with the endowment hospital (Northwest Teaching Hospital) of NWSM.

STUDENT PHARMACY

NWSM students have access to the Pharmacy services at Students Pharmacy located in the department of Pharmacology. Students Pharmacy is well stocked with over-the-counter medications to meet day to day requirement of students. Students of NWSM also have access to pharmacies located in the two teaching hospitals to receive medications on subsidized rates. Students of NWSM also have access to consultative services at both the teaching hospitals.



GOVERNANCE

BOARD OF GOVERNORS

The Governance of Northwest School of Medicine is under the control of Board of Governors (BoG). The BoGs consists of 15 members including professors, technocrates, educationists, advocates and social workers. The BoG has given the Principal/Dean appropriate financial autonomy/authority and control over the NWSM and its attached teaching hospitals, so that he can function as the chief executive of the institutions.

ROLE OF BoG:

The Governance of Northwest School of Medicine

- Plan strategic direction of the institution, through approval, monitoring and review of the strategic (i.e. corporate) and operational plans.
- Ensure the financial, health, solvency of the institution and safeguard the estate and other assets.
- Approve medium term financial strategies and annual estimate of income and expenditure (the annual budget). Monitor financial performance against budget.
- Review and approve annual accounts and financial statements.
 Ensure the existence of an effective internal control framework.
- Review and amend employment policy.
- Appoint, appraise, suspend and dismiss any senior post-holder, if necessary.





Student star BODIES:

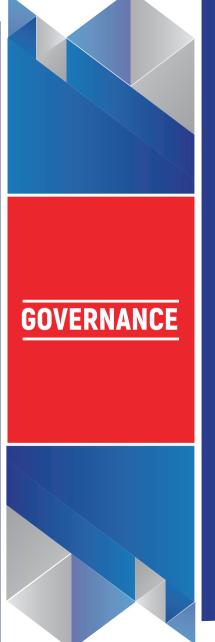
At the Northwest School of Medicine, we believe that participating in healthy co-curricular activities helps students build their character, stay focused, and navigate through the stresses of daily life. For this purpose, the following student bodies are being run by NWSM:

- Literary Society
- Hiking Club
- Shooting & Recreation Club
- Art & Photography Club
- Social Welfare Society
- Sports Society
- Northwest Students Research Society (NSRS)

ACADEMIC COUNCIL

Academic Council consists of Professors and Heads of Teaching Departments. Its prime responsiblity is towards the academic policies and practices. The Principal of the school chairs the council. It ensures:

The timely formulation, completion and conduction of academic policy and calendar for the students. Lays down policies for clinical governance and support to students including students' career counseling. Determines the requirements of medical education, evaluation and research in the light of rules and regulations of PMC and KMU. Sets standards and targets for medical education and research for each department. Facilitates the development of the College learning resources including library and IT support. Prepares and submits an annual performance report about the school at the end of each academic year.



THE PRINCIPAL

The Principal is the academic and administrative head of NWSM. He is responsible for smooth functioning of school in accordance with the guidelines of PMC and KMU.

Represent NWSM at the Board of Governors & other necessary forums.

Supervise all academic duties in the Institution. Draw and promulgate the detailed teaching program for students incorporating the decisions of Academic Council in accordance with guidelines and directives of PMC.

Approve the agenda and Chair the academic Council meetings.

Along with the Vice Principal (Academics), sign and issue academic certificates in respect of the Students & Faculty.

Presides over various academic functions of NWSM.

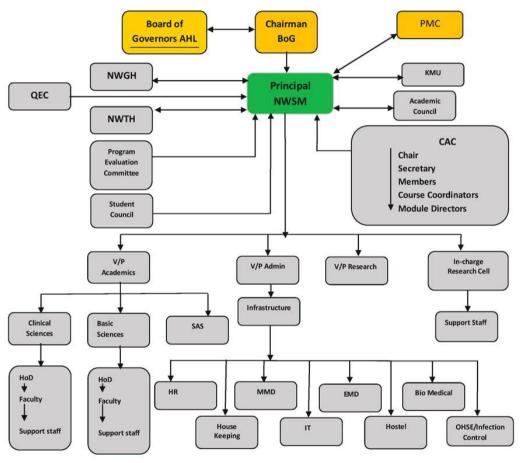
Ensure the compilation of all medical education and research data in the institution.

Carry out all other duties that may be entrusted upon him from time to time by the Board of Governors.



Northwest School of Medicine Organogram





ACADEMICS

CURRICULUM

The curriculum designed for MBBS at NWSM is based on University and PMC guidelines and structured to produce leaders in the field of medicine. The curriculum is aimed at professionalism and medical ethics by application of knowledge, skills and attitude through an integrated modular approach. The focus of the program is to produce competent, self-directed, committed and life-long learners who will be able to serve community, the nation and the world.

ASSESSMENT

In the whole academic year, the student is assessed continuously through the following stages:

Modular Exam

It is a formative assessment and held at the end of each module. The result is shared with DME for record and with students for constructive feedback.

Block Exam

It is a summative assessment and held at the culmination of all the specified modules for each block. It is at school level, conducted as per KMU pattern and result is shared with students, their parents and the record is maintained by DME. The aggregated score of all the three blocks is recorded and it contributes to the overall internal assessment of the students.



Pre-Professional Exam

This exam is at the end of academic session, in all the prescribed syllabus for that particular academic session to evaluate the student before the KMU annual examination. It is a replica of KMU annual examination, in all respects.

Those students who do not perform well or failed in Pre-Professional Examination, are not allowed to appear in their respective annual examination

Annual Examination

This is the final examination held by KMU where the successful students are promoted to the next class and failures are retained in the same class

No student shall be eligible for university examination without having attended cumulative 75% of the total lectures for each subject in that particular integrated module, demonstrations, tutorials and practical or clinical work, both in-patients and outpatients of the full year of the class, respectively.

A student can be stopped by the NWSM authorities from appearing in the University examination on account of poor academic performance during the respective academic year or failure to pass the pre prof examination conducted by the NWSM.

Internal Assessment

Continuous internal assessment of students in all subjects is done by the respective departments. A proper record of the internal assessment shall be maintained and reckoned in the professional examination. The scores obtained in the internal assessment contributes to the university examination of the candidate in accordance with the rules of the Pakistan Medical Commission (PMC) and Khyber Medical University (KMU).





ACADEMIC POLICY

- All students of NWSM are expected to realize that the duty of the institution is to impart quality medical education, conduct
 examinations according to statutes of the university and the regulations of the PMC, to maintain discipline, and to run the
 administration of the NWSM. Every student must therefore, accept unconditionally all the rules, regulations, guidelines,
 standing orders and procedures of NWSM, recommendation of PMC provisions made in this prospectus including any
 amendment(s) therein.
- Students are given representation in the Academic Council, Programme Evaluation Committee, Curriculum and Assessment Committee and Students Council, to ensure their input in curriculum and curriculum related matters.
- Every student shall be responsible to procure all the prescribed text books and other necessary requisites. As per policy, Students are not charged for any material required for delivery of curriculum and assessment.
- At the beginning of the Academic Year, class representatives, one each for boys and girls will be elected for the Student
 Council. Their tenure will be for one year. The class representatives will be expected to represent their class in all matters
 concerning the students' community. The representatives can be asked to represent their class in different committee meetings.
- All students are responsible for the good care of machinery and equipment used during training. Breakages and losses are to be reported immediately to the concerned supervisor.
- All teachers shall be accessible for the consideration of difficulties and grievances of the students and will always be pleased
 to hear them and to give them advice.

ATTENDANCE & PUNCTUALITY

- Every student is required to observe punctuality of lectures, demonstrations, seminars, tutorials, practicals, hospital teaching, tests and examinations.
- Every student is required to attend at least 75% of the lectures, seminars, tutorials, practical and clinical
 duties of each subject in each class, failing which his/her name shall not be forwarded to the Controller
 of Examinations, KMU, for the purpose of examination.
- The margin of 25% of absence in theory lectures, demonstrations and in hospital teaching, is intended to cover absence only on account of sickness or special emergency considered justifiable by the Principal.
- No student is allowed to leave the lecture rooms, auditorium, tutorial rooms, laboratories, or hospital wards, without permission of the teacher or until the classes are over.
- Students are not permitted to remain in the lecture rooms, auditoriums, tutorial rooms, laboratories or hospital wards, except at the prescribed hours of lectures.
- Repeated absence from lectures, practical classes, seminars, tutorials, demonstrations and hospital wards, for two weeks without valid reasons will make a student liable to be expelled from the NWSM.
- Students will be required to do hospital work during vacations, if necessary.
- Students will be only allowed after school working hours for research venues (Hospitals, Clinics, Institutions etc.) for data collection which are open till evenings.

- Students absenting themselves from the NWSM or hospital work, shall be liable to a fine imposed by the Principal.
- A written application, SMS, email should be sent to the Principal by the student and his/her parent or guardian, reporting his/her illness or cause of absence. Request not received from quardian/parents will result in absentees of students.
- In all cases, leave taken will be at student's own risk as far as percentage of attendance is concerned. Even medical certificate will not condone a deficiency in attendance.
- All sick students should report to the specified outdoor clinic attached to the NWSM/NWTH, before attending any other
 clinic. For sick leave recommended from outstations, the documents shall have to be verified by the VP or Principal before it
 is granted.
- Maternity leave as per AHL Policy.
- SAS has to inform the parents or guardian about the absentees of the students (through Call, SMS, email or letter).

INFECTION PREVENTION & CONTROL

As a matter of normal routine, and especially in the light of the on-going COVID-19 Pandemic, NWSM has stringent Infection Control protocols in place. All surfaces are cleaned and disinfected regularly, and wearing of Masks is mandatory on the premises of NWSM. High-risk areas such as Laboratories have laid down SOPs for using the facilities, such as wearing of PPEs, segregated waste bins, special spill kits and inventories of hazardous material, which can spread infections. The staff and students are given orientation regarding infection control policies when they join the Institute and at regular intervals thereafter.

PROCTORIAL BOARD

- The Proctorial Board has been constituted in order to maintain proper discipline on the campus. Board is composed of Chief Proctor and Staff Proctors. Rules and Regulations are framed & meant to be implemented strictly. The Proctorial Board will ensure prompt action in case of misconduct and will recommend appropriate punishment for students, who are found guilty, depending upon the seriousness of the offence. It will also takes all preventive measures against ragging of first year students, maintain good order and discipline in the exams and tests etc.
- Chief proctor will ensure that a schedule is prepared for the proctorial board who will daily check the students dress code, timings and conduct in the morning and all other functions/events of the school.
- The Proctorial members are authorised to levy fines on the students during the school hours as per the existing SOPs.

GENERAL RULES FOR EXAMINATION

- The student will be promoted to next academic year after clearance of the previous professional examination.
- The student has his/her name submitted to the Controller of Examination by the Principal on clearance by the Head of Department/teacher concerned.
- The student has paid the requisite fees for the examination of university to NWSM and cleared all the school/hostel dues (including fines, library books and borrowed teaching materials, etc.) as described on the Annual clearance form available with the Student Affairs Office.
- In the school internal exams, the minimum passing marks in each subject shall be 60% in theory and practical examinations separately. A student who fails in theory or in a practical examination of a subject shall be considered to have failed in full subject, both theory and practical, as prescribed by the Academic Council.
- Any student who has failed or been detained in a professional examination, both in annual and supplementary, in any subject shall not be promoted to the next class.
 He/she shall undergo the course of studies in the subject(s) in which he/she has failed or been detained. There will be no provisional promotion in such cases. He/she will have to pay the full tuition fee for that year.
- A student, who fails in one or more subjects, shall reappear in the subjects in which
 he/she has failed.





- Only two examinations, one annual and one supplementary, are allowed in one academic year. No third or extra supplementary examination is permitted..
- A student who has passed his/her final MBBS examination shall be entitled to the degree of Bachelor of Medicine and Bachelor of Surgery (MBBS) provided he/she has conformed to the requirements of Pakistan Medical Commission (PMC) and Khyber Medical University (KMU), which may be enforced from time to time.
- A student who fails in any subject(s) will not be promoted to the next higher class and shall be required to attend the lectures and practical courses regularly with the subsequent class after declaration of the supplementary result.
- A student who discontinues his/her studies for a period of five years will not be allowed for readmission in the school. As the validity for any examination at international level is three years, he/she has to retake the last professional examination.
 However, during the period of absence, he/she has to fulfill the requirements of training of those years in which he/she left the class. (PMC policy is to be followed).

ADMISSION CRITERIA

Potential candidates for admission into MBBS program are required to meet the following:

- PMC Admission Criteria
- Any person seeking admission in NWSM shall be eligible having fulfilled the following mandatory criteria.
 - a) Have passed the MDCAT examination conducted by the National Medical Authority.
 - b) Obtained a Higher Secondary School Certificate (HSSC) qualification or an equivalent 12th grade qualification recognized in Pakistan and having obtained more than sixty five percent marks therein, or a higher percentage as may be notified by the Medical and Dental Council; and
 - c) Passed the subjects of biology and chemistry and either physics or mathematics in the examination of the Higher Secondary School Certificate or an equivalent 12th grade qualification recognized in Pakistan:
- Provided that the mandatory eligibility requirements shall not apply to a student admitted on a special program seat pre-defined exclusively for a Federal Government program for foreign students under bilateral agreements with other countries.
- Eligible candidates are required to meet the following criteria for admission into the MBBS program:
 - 1. FSC (or equivalent) will be given 40% weightage for admission.
 - 2. MDCAT, will be given 60% weightage for admission
 - 3. Only the candidates, who make it to the merit list will be considered for admission
 - 4. Successful candidates are required to deposit the admission fee within 72 hours, otherwise, the candidate will forfeit his/her chance of admission. Refund policy shall be according to PMC Rules.
 - 5. As per PMC approvals, the fee structure for the entire five years will be uploaded on the website.
 - 6. Each year, the student must pay the annual fee timely or will be liable to a fine of PKR. 500 per day.
 - 7. Limited number of merit scholarships are available.

PROCEDURE

- Admission portal opens on 1st of August 2021
- 2. All applicants are expected to upload their HSSC (or equivalent 12th grade qualification) and MDCAT results prior to 10th December 2021 failing which the application will be retained by the college and considered for the next academic year.
- 3. Interim merit list will be displayed on 15th December 2021. Objection regarding interim merit list will be entertained till 25th December 2021. Second interim merit list will be displayed on 5th January 2022. Final merit list will be displayed on 11th January 2022. Interviews for checking credentials will start from 15th January 2022. Final admission list will be displayed on 30th January 2022 and sent to PMC and the University. It is further added that interim merit list may be updated on daily basis.
- 4. Final admission list will be made public by or before 30th January 2022 and sent to authority for review
- 5. Students' transfer from other institutions will start on March 1, 2022, as per PMC regulations
- 6. Foreign students' admission will be as per PMC regulations
- 7. The admission process shall be conducted through an online portal and in a transparent manner with the final merit list and admission list being provided to the authority for purpose of review and record on the date of issuance of the merit list and admissions list
- 8. Admission will be open to everyone fulfilling the criteria
- Registration for admission to NWSM will be free.
- 10. Hostel accommodation will be available on first come first serve basis after paying the dues.

ONLINE ADMISSION PROCESS

Student's Registration (Online portal based on CNIC)

Along with the following Documents Submission: F.Sc DMCs, MDCAT result, Domicile Certificate, CNIC Copy Note: Please complete uploading of all the above documents to proceed further



Reconciliation of students Data, on paper, by SAS



Automated General Merit List



Scrutiny of Documents



Provisional Merit List By (SAS)



Short Listing (Based on 60% MDCAT & 40% F.sc by SAS & security Committee)



Call for verification of documents and submission of fee Applicants will be requested to select a date (non-extendible) from three days given to appear before admission committee. Fee must be submitted within three days (non-extendable) failing which applicant next on merit list will be selected.

2 www.nwsm.edu.pk

HEALTH SCREENING

All those admitted to MBBS program will be screened for the following before their class numbers are issued:

- 1. Full Blood Count to check for anemia and other hematological disorders
- 2. Chest X-Ray to check for Tuberculosis
- 3. Hepatitis B, C, and HIV screening
- 4. Blood and Urine Sugar to check for Diabetes

All students must have COVID-19 and Hepatitis B Vaccination.

NOTES

- i. No fee shall be charged for Prospectus or Application.
- ii. Tuition fee for local students is increased @ 7.5% per annum and hostel charges are increased at an average of 5% per annum.
- iii. Exchange rate for USD shall be the rate prevailing on the fee due date.
- iv. Hostel fee does not include AC and Mess charges. AC charges shall be according to meter readings.
- v. Advance tax @ 5% on tuition and admission fee will be charged from non tax filers as per FBR rules.
- vi. The breakdown and sum of annual fixed charges is as below:

Admission Fee	Rs. 22,550
University & PMC Registration Fee	Rs. 9,000
University Retention Fee	Rs. 15,000
Examination Fee (Rs. 4,000 per paper; 4,000 X 3) (Anatomy, Physiology, Biochemistry)	Rs. 12,000
DMC	Rs. 2,000
Advance Tax @ 5% on Sum of Rs. 1,128,750 + 22,550/	Rs. 57,565
Total Sum	Rs 118,115

- vii. Fixed charges for subsequent years include University Retention & Examination fee plus advance tax at 5%.
- viii. University / PMC fee subject to change by the PMC / University.

Fee structure is also uploaded to the NWSM website.

		FIXED FEE & Charges	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL FOR PROGRAM
		Tuition Fee (PKR)	PKR 1,128,750	PKR 1,213,400	PKR 1,304,400	PKR 1,402,250	PKR 1,507,400	PKR 6,556,200
		Total Fixed Annual Charges (PKR)	PKR 118,115	PKR 93,670	PKR 94,220	PKR 103,113	PKR 120,370	PKR 529,488
		Total Fixed Fee Per Annum (PKR)	PKR 1,246,865	PKR 1,307,070	PKR 1,398,620	PKR 1,505,363	PKR 1,627,770	PKR 7,085,688
	Local	OPTIONAL FEE & Charges						
	뿗은	Hostel Charges Per Month (PKR)	11,000	11,500	12,000	12,500	13,200	
	ت	Mess Food Charges Per Month	N/A	N/A	N/A	N/A	N/A	
		Transport Charges Per Month	N/A	N/A	N/A	N/A	N/A	
		Health Insurance Per Annum (PKR)	-	-	-	-	-	
		FIXED FEE & Charges	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL FOR PROGRAM
		Tuition Fee (USD)	USD 12,000	USD 60,000				
		Tax 5%	USD 600	USD 3,000				
	- - -	Total Fee with Tax	USD 12,600	USD 63,000				
	55	Total Other Fixed Annual Charges (PKR)	PKR 38,000	PKR 33,000	PKR 29,000	PKR 33,000	PKR 45,000	PKR 178,000
	ie E.	OPTIONAL FEE & Charges						
	円が	Hostel Charges Per Month (PKR)	11,000	11,500	12,000	12,500	13,200	
		Mess Food Charges Per Month	N/A	N/A	N/A	N/A	N/A	
		Transport Charges Per Month	N/A	N/A	N/A	N/A	N/A	
		Health Insurance Per Annum (PKR)	-	-	-	-	-	



Acadamic Block, Northwest Neuro Sciences, Neuro Rehabilitation Center & Liver Institute Sector A-2, Phase V, Hayatabad, Peshawar - KP

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