

INU SWAT CAMPUS

Situated on the Main GT Road near Mingora, the IQRA National University Swat Campus is a purpose-built institution of higher education established in 2019 to provide quality education to the youth of Swat and adjoining regions.

The campus presently offers sixteen academic programs through four departments, including six BS and one MS program in Allied Health Sciences, two BS and one MS program in Business Administration & Social Sciences, two BS and one MS program in Computer Science, and two BS along with one Diploma program in the School of Nursing.

With highly qualified PhD and MPhil faculty, modern laboratories, well-equipped libraries, and state-of-the-art infrastructure, INU Swat Campus has emerged as one of the leading private sector Higher Education Institutions in the northern region of Pakistan.

Being a constituent campus of IQRA National University, the institution operates under a Charter granted through an Act of Parliament and aims to further expand its academic portfolio through the introduction of additional MS and PhD programs in the near future.



DIRECTOR'S MESSAGE



Prof. Dr. Sheeraz Ahmed

It gives me immense pleasure to welcome you to the IQRA National University Swat Campus, a constituent campus of INU Peshawar established in 2019 with the vision of providing quality higher education to the youth of Swat and the Malakand Division.

Since its establishment, INU Swat Campus has remained committed to academic excellence, professional development, and the promotion of a conducive learning environment. The campus strives to equip students with modern knowledge, practical skills, and ethical values necessary to meet contemporary academic and professional challenges.

At present, the campus offers sixteen academic programs through four departments, including six BS and one MS program in Allied Health Sciences, two BS and one MS program in Business Administration & Social Sciences, two BS and one MS program in Computer Science, and two BS along with one Diploma program in the School of Nursing. These programs are designed to meet contemporary academic and market requirements while preparing students for professional excellence and leadership.

The campus is equipped with state-of-the-art infrastructure, modern laboratories, well-equipped libraries, and highly qualified PhD and MPhil faculty members selected through a transparent and merit-based process. Alongside academics, equal emphasis is placed on co-curricular and extracurricular activities to ensure the holistic development of students.

We take pride in our graduates who are successfully serving in various professional fields and pursuing higher studies at national and international institutions. Their achievements reflect the quality of education and training imparted at INU Swat Campus.

As we continue to grow, our objective remains to further strengthen our academic programs and expand into MS and PhD education in the near future.

I warmly invite aspiring students to become part of the INU Swat family and pursue their academic and professional ambitions in an environment dedicated to excellence, discipline, and innovation.

Warm Regards,
Director,
Prof. Dr. Shah Jehan Campus (Swat)
IQRA National University



PROGRAMS OFFERED

Department of Allied Health Science

Doctor of Physical Therapy (5 Years)
 BS Medical Imaging Technology (4 Years)
 BS Medical Lab Technology (4 Years)
 BS Anesthesia (4 Years)
 BS Surgical Technology (4 Years)
 BS Dental Technology (4 Years)
 Masters in Laboratory Sciences - MLS (2 Years)

School of Nursing

BS Nursing (Generic)
 BS Nursing Post RN
 Certified Nursing Assistant (CNA)

Department of Computer Science

BS Computer Science
 BS Artificial Intelligence
 MS Computer Science

Department of Business Administration

BBA
 MS Management Sciences

Department of English

BS English (Literature & Linguistics)

CAMPUS FACILITIES:

- FOREIGN EXCHANGE PROGRAMS
- STUDENT INFORMATION CENTER
- CAREER DEVELOPMENT CENTER
- INTERNET FOR STUDENTS
- STUDENT INFORMATION CENTER
- IPRINT (STATIONERY SHOP)
- ICAFE
- RECREATION CENTER
- LIBRARY
- MODERN LABORATORIES
- SPECIALIZED WORKSHOPS & SEMINARS
- CONVEYANCE FACILITY
- HOSTEL FACILITY

TESTIMONIALS



SADIQ AMIN

It's Sadiq Amin here! I started my educational adventure at Iqra National University Swat.

During my time at Iqra National University Swat, I pursued my passion for radiology with unwavering determination. I worked hard day and night, and I'm proud to say that I graduated with a BS in Radiology Technology. It was such a fulfilling moment for me!

I can't thank my professors and fellow students enough for their support and encouragement. They believed in me and my abilities, which motivated me to reach new heights. Now, I'm proud to be a part of the Iqra National University Swat team, where I get to contribute my expertise and make a positive impact every day. I want to inspire current and future students to chase their dreams and never give up. With the right opportunities and a whole lot of determination, we can achieve anything we set our minds to!

I'm incredibly grateful for all the experiences and opportunities I've had at Iqra National University Swat. It has shaped me into the person I am today, and I can't wait to see what the future holds for me in the world of radiology."



MUHAMMAD WAQAR AZIM

I am grateful to Iqra National University Swat Campus for providing me with a solid foundation in business administration. The knowledge and skills I gained there have been instrumental in my success. Now, as I pursue my masters in international management and information systems in Germany, I'm confident that Iqra National University Swat Campus has prepared me well for the global stage. I'm proud to be a graduate and I highly recommend the university to anyone seeking quality education and a bright future.

FACULTY MEMBERS

Allied Health Science

Dr. Muhammad Sher
Associate Professor (chairman)
BS, M.Phil, PhD Biotechnology

Usama Hussain
Lecturer, Radiology

Ms Hina Bibi
Lecturer Dental

Dr. Muslim Khan
Assistant Prof
DPT MS

Dr. Muhammad Hasnain
Lecturer, Dental Technology

Mr. Samiullah
Lecturer Anesthesia

Ali Irfan Ullah Khan
Lecturer MLT

Liaqat Ali
Lecturer Anesthesia

Mr. Inam UI Haq
Lecturer Dental

Ms. Dil Noor
Lecturer RAD,

Dr. Manawar Khan
Lecturer DPT

Mr. Junaid Ali
Lecturer Dental

Haseena Rafi
Lecturer Doctor of Pharmacy

Dr. Aziz Ur Rehman
Assistant Professor MSC, Mphil,
PhD Biochemistry

Shoaib Ali
Lecturer, BS, M.phil. Microbiology

Dr. Mansoor Ahmad
Lecturer DPT (MS in Progress)

Izhar Hussain
Lecturer, Radiology

Saifullah
Demonstrator BS Radiology

Mr. Waqas Ahmad
Demonstrator, BS MLT

Noman Khan
Demonstrator, Radiology

Muhammad Ziyad
Demonstrator BS Radiology

Mr. Zakir Khan
Lecturer, DPT (MS in Progress)

Naveed Rehman Khan
Lecturer
Radiology Technology

Sana Ashfaq
Demonstrator, Anesthesia

Aftab Ali
Lecturer, BS, M.phil Microbiology

Fazal Wajid
Lecturer Radiology

Shahid Khan
Demonstrator BS Radiology

Zahoor Alam
Lecturer DPT (MS in Progress)

Shahid Hussain
Lecturer Anesthesia

Kashif Khan
Demonstrator BS Radiology

Shahab Ud Din
Lecturer Radiology

Inam Ullah
Lecturer Surgical

Noor UI Hassan
Demonstrator BS Radiology

Ms. Rubina
Lecturer Rad (MS in Progress)

Ihtisham UI Haq
Demonstrator Surgical

Yusra Tabassum
Lecturer
Dental Technology

Mr. Inam Khan
Lecturer Dental Technology

Sadiq Amin
Demonstrator Radiology

Bismillah Khan
Lecturer
Dental Technology

Dr. Noori Riaz
Demonstrator DPT

Zohaib Hassan
Lecturer BS Anesthesia

Sanaam Yousafzai
Lecturer, MLT

Niaz Ali
Lecturer BS Anesthesia

Basit Khan
Lecturer Surgical

Business Administration

Prof. Dr. Nadeem Safwan
Professor & Dean Faculty

Dr. Munsif Ullah
Assistant Professor & Chairman

Dr. Sheikh Raheel Manzoor
Associate Professor

Adnan Ahmad
Lecturer

Ms. Sohnia
Lecturer

Rashid Khan
Lecturer

Amir Sohail
Lecturer

Abdul Quddus
Lecturer Islamiyat

Anas Khan
Lecturer

Mujtaba Khan
Lecturer English

Awais Mumtaz Ali
Lecturer English

Azhar Khaliq
Lecturer English

Hafiz Farman Ullah
Lecturer English

Sher Ali
Lecturer, Fehm UI Quran

School of Nursing

Abdul Mastan
Assistant Professor/Dean

Anwar Ali
Senior Lecturer, Principal

Shah Fahad
Lecturer, Coordinator (BSN Gen)

M. Sulaiman Khan
Assistant Professor, Nursing

Sohaib
Lecturer, Nursing

Fayaz Ahmad
Lecturer, Nursing

Mehnaz Ghazal
Lecturer, Nursing

M. Adnan Khan
Lecturer, Nursing

Faisal Rahman
Lecturer, Nursing

M. Husnain
Lecturer, Nursing

Computer Science

Prof. Dr. Sheeraz Ahmad
Professor CS

Dr. Ijaz Ali
Associate Professor /
Associate Dean

Dr. Gulzar Mehmood
Associate Professor/Chairman

Dr. Sarwar Shah
Associate Professor, CS

Shahid Khan
Lecturer, CS

Mohammad Shoib Khan
Lecturer, CS

Adil Khan
Lecturer

Fawad Ali
Lecturer

Sana Qamar
Lecturer

Rubina
Lecturer, CS

Taj Farin Khan
Lecturer

Adnan Khan
Lab Instructor, CS

Muhammad Sangraiz Khan
Lab Instructor, CS

Abdul Samad
Lecturer, Statistics

CHAIRMAN'S MESSAGE



Dr. Gulzar Mehmood

Welcome to the Department of Computer Science (CS) at the IQRA National University (INU) Swat Campus. As chairman, I would like to share with you some features of our department. We have trained and qualified faculty, state-of-the-art tech-based computer labs, and flexible degree program options leading to tremendous job markets. Technology is omnipresent and only growing multi-fold in the times to come, constantly increasing at a huge speed. Information, computing, and communication technologies permeate nearly all aspects of today's digital age. Thus, it has a critical significance to the nation's technological infrastructure and advancement.

INU, Swat campus has always been known for being the finest institute in the region. Throughout our journey of four years, we have not only sustained the standards of quality education but have also upscale the level of technical know-how taking us to fresher heights in the learning curve.

Computer Science is the fastest-growing field around the globe. In a computing degree, CS equips you with strong practical and theoretical knowledge of computer software and hardware. At INU swat, CS as a better world for prospective aspirants is our sole objective to make their dreams turn into reality through enhanced teaching methodology and a practical environment. INU CS department, Swat campus has close industry linkages with many software industries for our students to provide them training of the latest technological skills and to provide better job opportunities through the campus placement drives with astounding packages creating a position in the professional world.

The Department is accredited by "National Computing Education Accreditation Council" (NCEAC).

We welcome students from the Malakand region specifically and from all over the country generally to be a part of the INU swat family to experience a new journey toward a successful computing career.

Chairman CS Department,
Associate Professor & HOD Computer Science Department
Prof. Dr. Shahjehan Campus (Swat)

BS COMPUTER SCIENCE SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
GEN-211	Natural Science	3
GEN-112	Functional English	3
GEN-113	Applications of Information & Communication Technologies	3
GEN-122	Social Science	2
CSC-111	Programming Fundamentals	4
IDS-101	Calculus Analytical Geometry -IDS I	3
Total		18

Semester 3

Code	Subject Name	Cr. Hours
GEN-221	Expository Writing	3
GEN-121	Quantitative Reasoning-II	3
GEN-224/225	Fehm e Quran-II / Rights of Minorities in Islam-II	1
CSC-231	Data Structures	4
CSC-232	Database Systems	4
CSC-233	Design Analysis of Algorithms	3
Total		18

Semester 5

Code	Subject Name	Cr. Hours
CSC-351	Computer Networks	3
CSC-352	Information Security	3
GEN-213	Civics & Community Engagement	2
CSC-353	Theory of Automata	3
IDS	IDS-III	3
IDS	IDS-IV	3
Total		17

Semester 7

Code	Subject Name	Cr. Hours
Elective	Elective-V	3
Elective	Elective-VI	3
Elective	Elective-VII	3
Elective	Elective-VIII	3
Elective	Professional Certification	3
Total		15

Semester 2

Code	Subject Name	Cr. Hours
GEN-111	Quantitative Reasoning-I	3
GEN-212	Arts & Humanities	2
GEN-223	Pakistan Studies	2
GEN-215/216	Fehm e Quran-I / Rights of Minorities in Islam-I	1
CSC-122	Object Oriented Programming	4
CSC-123	Digital Logic Design	4
IDS-102	Linear Algebra IDS-II	3
Total		19

Semester 4

Code	Subject Name	Cr. Hours
CSC-244	Artificial Intelligence	3
GEN-214	Ideology & Constitution of Pakistan	2
GEN-222	Entrepreneurship	2
GEN-114/115	Islamic Studies/Ethics for Non-Muslim Students	2
CSC-245	Software Engineering	3
CSC-246	Computer Organization & Architecture	3
CSC-247	Operating System	4
Total		19

Semester 6

Code	Subject Name	Cr. Hours
CSC-364	Cloud Computing	3
Elective	Elective-I	3
Elective	Elective-II	3
Elective	Elective-III	3
Elective	Elective-IV	3
Total		15

Semester 8

Code	Subject Name	Cr. Hours
CSC-481	Final Year Project (As per protocol given)	6
CSC-482	Field Experience	3
Total		9

BS ARTIFICIAL INTELLIGENCE SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
CSC-101	Programming Fundamentals	4(3-3)
GER-101	Application Of Information & Communication Technologies	3(2-3)
GER-104	QR 1 (Discrete Structures)	3 (3-0)
GER-105	QR 2 (Calculus & Analytic Geomaterly)	3 (3-0)
GER-102	Functional English	3 (3-0)
GEN-215/216	Fehm e Quran-I/Rights of Minorities in Islam-I	1
Total		17 (14-6)

Semester 3

Code	Subject Name	Cr. Hours
CSC-205	Data Structures	4(3-3)
MTH-102	Linear Algebra	3 (3-0)
CSC-207	Artificial Intelligence	3 (2-3)
CSC-209	Software Engineering	3 (3-0)
MTH-203	Probability & Statistics	3 (3-0)
Total		16 (14-6)

Semester 5

Code	Subject Name	Cr. Hours
CSC-311	Operating System	3 (2-3)
ADC-303	Domain Core 3 (Artificial Neural Networks & Deep Learning)	3 (2-3)
ADC-304	Domain Core 4 (Knowledge representation & reasoning)	3 (2-3)
ADE-301	Domain Elective 1 (Data Mining)	3 (2-3)
CSC-208	Computer Networks	3 (2-3)
GER-301	Pakistan Studies	2
Total		17(12-15)

Semester 7

Code	Subject Name	Cr. Hours
CSC-413	Final Year Project-I	2 (0-6)
CSC-412	Analysis Of Algorithms	3 (3-0)
ADE-407	Domain Elective 7 (Reinforcement Learning)	3 (2-3)
ADE-302	Domain elective 2 (Theory of Automata)	3 (2-3)
MTH-404	Technical & Business Writing	3 (3-0)
GER-412	Entrepreneurship	2 (2-0)
Total		16 (12-12)

Semester 2

Code	Subject Name	Cr. Hours
CSC-102	Object Oriented Programming	4 (3-3)
CSC-103	Database Systems	4 (3-3)
CSC-104	Digital Logic Design	3 (2-3)
MTH-101	Multivariable Calculus	3 (3-0)
GER-407	Ideology & Constitution of Pakistan	2 (2-0)
GER-206	Islamic Studies	2 (2-0)
GEN-224/225	Fehm e Quran-II/Rights of Minorities in Islam-II	1
Total		19 (14-9)

Semester 4

Code	Subject Name	Cr. Hours
CSC-210	Computer Organization & Assembly Language	3 (2-3)
ADC-201	Domain Core 1 (Programming for AI)	3 (3-0)
ADC-202	Domain Core 2 (Machine Learning)	3 (2-3)
GER-209	Natural Science (Applied Physics)	3 (2-3)
GER-103	Expository Writing	3 (3-0)
CSC-206	Information Security	3 (2-3)
Total		18 (14-12)

Semester 6

Code	Subject Name	Cr. Hours
CDC-305	Domain Core 5 (Computer vision)	3 (2-3)
CDC-306	Domain Core 6 (Parallel & Distributed Computing)	3 (2-3)
ADE-303	Domain Elective 3 (HCI & Computer Graphics)	3 (2-3)
ADE-304	Domain Elective 4 (Swarm Intelligence)	3 (2-3)
ADE-305	Domain Elective 5 (Natural Language Processing)	3 (2-3)
ADE-306	Domain Elective 6 (Speech Processing)	3 (2-3)
Total		18 (12-18)

Semester 8

Code	Subject Name	Cr. Hours
CSC-414	Final Year Project-II	4 (0-12)
CSD-401	Elective Supporting Course (Example: Introduction to Marketing)	3 (3-0)
GER-410	Arts & Humanities (Professional Practices)	2 (2-0)
GER-411	Civics & Community Engagement	2 (2-0)
ADE-410	Domain Elective 8 (fuzzy system)	3 (2-3)
Total		14 (9-15)

MS COMPUTER SCIENCE SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
CSC-601	Advance Analysis of Algorithms (Core-I)	3
CSC-602	Advance Operating System (Core-II)	3
CSC-604	Theory of Automata – II (Core-III)	3
GEN-215/216	Fehm e Quran-I/Rights of Minorities in Islam-I	1
Total		10

Semester 3

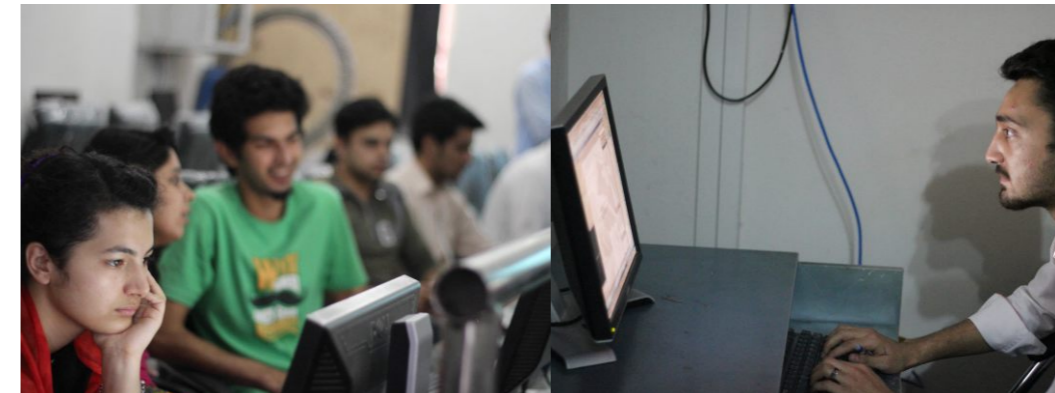
Code	Subject Name	Cr. Hours
CSC-608	Research Thesis-I Or Plan B Elective Course	3
	Elective-III	3
Total		6

Semester 2

Code	Subject Name	Cr. Hours
CSC-605	Advance Computer Architecture (Core-IV)	3
CSU-611	Research Methodology (Elective I)	3
----	Elective-II	3
GEN-224/225	Fehm e Quran-II/Rights of Minorities in Islam-II	1
Total		10

Semester 4

Code	Subject Name	Cr. Hours
CSC-609	Research Thesis - II Or Plan B Elective Course	3
	Elective-IV	3
Total		6



CHAIRMAN'S MESSAGE



Dr. Munsif Ullah

It is with immense pleasure that I extend a warm welcome to you on behalf of the Department of Business Administration at IQRA National University, Swat Campus. As the Head of this esteemed department, I am pleased to lead one of the pioneering departments of our university, dedicated to shaping the future leaders of business.

Our Bachelor of Business Administration (BBA) program, with specializations in Finance, Marketing, and Human Resource Management, is tailored to equip our graduates with the knowledge and skills required to excel in their chosen fields.

Building upon the success at bachelor level, we have introduced a master's-level program, including the highly esteemed MS in Management Sciences. This expansion reflects our commitment to providing advanced education and contributing to the business landscape of Pakistan.

In addition to our existing programs, I am pleased to announce that our BS English program under the umbrella of the Business Administration department is already underway. This program adds a valuable dimension to our academic offerings.

At the Department of Business Administration, we believe in blending theory with real-world business challenges, allowing our students to gain practical insights through case studies, research projects, and rotational internship programs. This approach not only enhances academic learning but also fosters the development of critical thinking and problem-solving skills.

As educators, we are deeply aware of our responsibilities, and the welfare of our students is our utmost priority. We are committed to creating a supportive and conducive learning environment where every student can thrive and achieve their full potential. Our faculty members are not just teachers but also mentors, guiding students on their academic journeys and beyond.

I encourage you to explore the diverse opportunities available at the Department of Business Administration, IQRA National University, Swat Campus. I look forward to welcoming you to our vibrant academic community.

Warm regards,

Assistant Professor &
Chairman Business Administration Department
Prof. Dr. Shahjehan Campus (Swat)

BACHELOR OF BUSINESS ADMINISTRATION

SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
GEN-111	Quantitative Reasoning-I	3
GEN-112	Functional English	3
GEN-113	Applications of Information & Communication Technologies	3
MGT-112	Principles of management	3
MGT-111	HEI Decided Core Course-I (Intro to Business/ Fundamentals of Business Management)	3
IDC-211	Interdisciplinary Course-I (Introduction to Economics)	3
Total		18

Semester 3

Code	Subject Name	Cr. Hours
GEN-212	Arts & Humanities	2
GEN-114/115	Islamic Studies /Ethics for Non-Muslims	2
GEN-223	Pakistan Studies	2
MGT-261	Financial Accounting	3
MGT-271	HEI Decided Core Course-II (Business Communication)	3
IDC-212	Interdisciplinary Course-II (Fundamentals Of Statistics)	3
GEN-224/225	Fehm E Quran-II / Rights of Minorities in Islam-II	1
Total		16

Semester 5

Code	Subject Name	Cr. Hours
MGT-241	Marketing Management	3
MGT-251	Financial Management	3
MGT-231	Human Resource Management	3
MGT-311	Interdisciplinary Course-III-Business law	3
MGT-211	HEI Decided Core Course-V (Project Management)	3
Total		15

Semester 7

Code	Subject Name	Cr. Hours
MGT-414	Business Research Methods	3
MGT-481	AI in Business	3
MGT-421	HEI Decided Core Course-VIII-(Sustainable Business Practices) (Business & Management Relevant Certification*)	3
	Elective - III	3
	Elective - III	3
Total		15

Semester 2

Code	Subject Name	Cr. Hours
GEN-121	Quantitative Reasoning-II	3
GEN-122	Social Science	2
GEN-221	Expository Writing	3
GEN-211	Natural Science	3
ACT-122	Principles of Accounting	3
MGT-232	Organizational Behavior	3
GEN215/216	Fehm E Quran-I / Rights of Minorities in Islam-I	1
Total		18

Semester 4

Code	Subject Name	Cr. Hours
GEN-213	Civics & Community Engagement	2
GEN-214	Ideology & Constitution Of Pakistan	2
GEN-222	Entrepreneurship	2
MGT-351	Business Finance	3
MGT-312	HEI Decided Core Course-III (Management Information Sys)	3
MGT-361	HEI Decided Core Course-IV (Cost Accounting)	3
MGT-141	Principles of Marketing	3
Total		18

Semester 6

Code	Subject Name	Cr. Hours
MGT-322	HEI Decided Core Course-VI (Strategic Management)	3
MGT-345	HEI Decided Core Course-VII (Consumer Behavior)	3
IDC-226	Interdisciplinary Course-IV (Corporate Social Responsibility)	3
	Elective-I	3
	Elective-II	3
Total		15

Semester 8

Code	Subject Name	Cr. Hours
MGT-342	HEI Decided Core Course-IX (Supply Chain Management)	3
	Elective-V	3
	Elective-VI	3
BRP-424	Capstone Project	3
INT-414	Internship/Feild Experience	3
Total		15

MS MANAGEMENT SCIENCES

SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
RSH 615	Applied Research Design & Methods	3
MGT 645	Contemporary Business Strategy in the Digital Era	3
	Elective-I	3
	Elective-II	3
GEN 615/616	Fehm E Quran-I / Rights of Minorities in Islam-I	1
Total		13

Semester 3

Code	Subject Name	Cr. Hours
	Elective-V (Artificial Intelligence)	3
BUS 613	Project/Thesis-I/1-2 Domain Specific	3 or 6
	Core Courses	
Total		6 or 9

Semester 2

Code	Subject Name	Cr. Hours
MGT 552	Core Course-III (To be decided by HE3) Financial Management	3
MGT 543	Core Course-III (To be decided by HE3) Supply chain Management	3
	Elective-III	3
	Elective-IV	3
GEN 624/625	Fehm E Quran-II / Rights of Minorities in Islam-II	1
Total		13

Semester 4

Code	Subject Name	Cr. Hours
BUS-613	Thesis-II	Continued
Total		32 or 35

BS ENGLISH SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
ENG-111	Introduction to Literary Studies	3
ENG-112	Introduction to Linguistics	3
GEN-111	Quantitative Reasoning-I	3
GEN-112	Functional English	3
GEN-114/115	Islamic Studies/Ethics	2
GEN-113	Applications of ICT	3
GEN-215/216	Fehm e Quran -I/Rights of Minorities in Islam-I	1
Total		18

Semester 2

Code	Subject Name	Cr. Hours
ENG-121	Introduction to Literary Movements	3
ENG-122	Introduction to Phonetics & Phonology	3
GEN-121	Quantitative Reasoning-II	3
GEN-223	Pakistan Studies	2
GEN-221	Expository Writing	3
GEN-122	Social Sciences/Introduction to Psychology	2
GEN-224/225	Fehm e Quran-II/Rights of Minorities in Islam-II	1
Total		17

Semester 3

Code	Subject Name	Cr. Hours
ENG-211	Introduction to Textual Analysis	2+1
ENG-212	Introduction to Morphology	3
ENG-213	British Literary History: Medieval to Romantic	3
GEN-211	Natural Science	3
GEN-212	Arts & humanities	2
GEN-213	Civic & Community Engagement	3
GEN-214	Ideology & Constitution of Pakistan	1
Total		18

Semester 4

Code	Subject Name	Cr. Hours
ENG-221	British Literary History: Victorian to Post Modern	3
ENG-222	Semantics & Pragmatics	3
ENG-223	Syntax	3
ENG-224	Poetry: 14th-219th Century	3
ENG-225	Stylistics	3
GEN-222	Entrepreneurship	2
Total		17

Semester 5

Code	Subject Name	Cr. Hours
ENG-311	Classical Drama	3
ENG-312	Sociolinguistic	3
ENG-313	Non Fiction	3
IDC-311	Inter Disciplinary course-I	3
IDC-312	Inter Disciplinary course-II	3
IDC-313	Inter Disciplinary course-III	3
Total		18

Semester 6

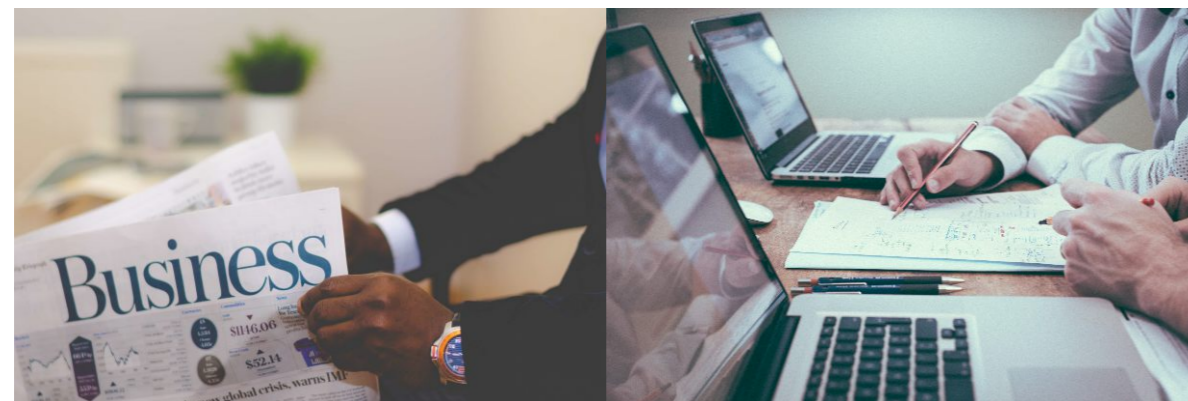
Code	Subject Name	Cr. Hours
ENG-321	Novel : 18th & 19th Century	3
ENG-322	Discourse Studies	3
ENG-323	Psycholinguistics	3
ENG-324	Second Language Acquisition	3
ENG-325	Literary Theory & Criticism	3
Total		15

Semester 7

Code	Subject Name	Cr. Hours
ENG-411	Elective-I	3
ENG-412	Elective-II	3
ENG-413	Elective-III	3
ENG-414	Elective-IV	3
ENG-415	Research Methods for English Studies	3
ENG-416	Internship	3
Total		18

Semester 8

Code	Subject Name	Cr. Hours
ENG-421	Elective-V	3
ENG-422	Elective-VI	3
ENG-423	Elective-VII	3
IDC-424	Language & Technology in the Digital Age	3
ENGP-424	Capstone Project	3
Total		15



CHAIRMAN'S MESSAGE



Dr. Muhammad Sher

It is my pleasure to welcome you to our Department at Iqra National University Swat Campus. Our Department is committed to providing you with an outstanding academic experience and preparing you for a successful career in your chosen field.

As the Head of the Department of Allied Health Sciences, I am proud of our accomplished faculty members who are dedicated to providing you with a supportive and stimulating environment that fosters intellectual growth, critical thinking, and creativity. Our faculty members are passionate about their fields and are engaged in cutting-edge research that is making an impact in their respective disciplines. Our Department offers a diverse range of programs that cover a wide spectrum of fields, including Doctor of Physical Therapy, Radiology Technology, Dental Technology, Surgical Technology, Anesthesia Technology, Medical Lab Technology and Masters in Medical Laboratory Sciences. Each of our programs is designed to provide you with a rigorous education that prepares you for the challenges and opportunities of the modern world. We have MOUs with SIMS, Luqman and Dilaram Khan Hospitals for the clinical practice of students of each program. At our Department, we believe that learning goes beyond the classroom. We offer numerous opportunities for you to get involved in research projects, internships, and community service programs that allow you to gain hands-on experience and develop your skills outside of the classroom.

I invite you to explore our Department and learn more about the exciting programs and opportunities we have to offer. We look forward to welcoming you to our Department and helping you achieve your academic and professional goals.

Associate Professor, Chairman

Department of Allied Health Sciences

Prof. Dr. Shahjehan Campus (Swat)

DOCTOR OF PHYSICAL THERAPY SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
DPT-111	Anatomy -I (theory) (lab)	3
DPT-112	Physiology-I (theory) (lab)	3
DPT-113	Kinesiology-I (theory) (lab)	3
GEN-112	Functional English	3
GEN-211	Natural Sciences	3
GEN-212	Arts & Humanities	2
GEN-215/216	Fehm e Quran-I / Rights of Minorities in Islam-I	1
Total		18

Semester 3

Code	Subject Name	Cr. Hours
DPT-213	Anatomy-III	3
DPT-212	Physiology-III	3
IDC-124	Medical Physics	3
IDC-127	Principles of Biochemistry	3
GEN-113	Applications of ICT	3
GEN-121	Quantitative Reasoning-II	3
Total		18

Semester 5

Code	Subject Name	Cr. Hours
DPT-311	Exercise Physiology	2+1
DPT-312	Pharmacology & Therapeutic-I	2
DPT-313	Physical Agents & Electro-therapy-I	3
DPT-314	Community Medicine & Rehabilitation	3
IDC-129	Pathology & Microbiology-I	2
IDC-114	Artificial Intelligence in Healthcare	3
DPT317	Supervised Clinical Practice-I	3
Total		19

Semester 7

Code	Subject Name	Cr. Hours
DPT-411	Medicine-I	3
DPT-412	Surgery-I	3
DPT-413	Musculoskeletal Physical Therapy	3
IDC-133	Radiology & Diagnostic Imaging	3
IDC-111	Scientific Enquiry & Research Methods	3
DPT-416	Supervised Clinical Practice-III	4
Total		19

Semester 9

Code	Subject Name	Cr. Hours
DPT-511	Cardiopulmonary Physical Therapy	3
DPT-512	Prosthetics & Orthotics	2
DPT-513	Clinical Decision Making & Differential Diagnosis	3
DPT-514	Emergency Procedures in Physical Therapy	2
DPT-515	Evidence Based Practice	3
DPT-516	Supervised Clinical Practice-V	4
DPT-517	Capstone Project	3
Total		20

Semester 2

Code	Subject Name	Cr. Hours
DPT-121	Anatomy -II (theory) (lab)	(2+1)
DPT-122	Physiology-II (theory) (lab)	(2+1)
DPT-123	Kinesiology-II	3
GEN-111	Quantitative Reasoning-I	3
GEN-223	Pak Studies	2
GEN-221	Expository Writing	3
GEN-224/225	Fehm e Quran-II/Rights of Minorities in Islam-II	1
Total		18

Semester 4

Code	Subject Name	Cr. Hours
DPT-221	Neuro Anatomy	3
DPT-222	Biomechanics & Ergonomics	3
IDC-128	Human Psychology	2
GEN-214	Ideology & Constitution of Pakistan	2
GEN-213	Civics & Community Engagement	2
GEN-222	Entrepreneurship	2
GEN-114/115	Islamic Studies/ Ethics	2
GEN-122	Social Sciences	2
Total		18

Semester 6

Code	Subject Name	Cr. Hours
DPT-321	Pharmacology & Therapeutics-II	2
DPT-322	Physical Agents & Electro-therapy-II	3
DPT-323	Therapeutics Exercises & Techniques	3
IDC-130	Sustainable Development Goals: Health & Wellbeing	3
IDC-131	Pathology & Microbiology-II	3
IDC-132	Molecular Biology & Genetics	2
DPT-327	Supervised Clinical Practice-II	3
Total		19

Semester 8

Code	Subject Name	Cr. Hours
DPT-421	Neurological Physical Therapy	3
DPT-422	Medicine-II	3
DPT-423	Surgery-II	3
DPT-424	Sports Physical Therapy	2
IDC-112	Biostatistics	3
IDC-134	Professional Practice in Health Care	2
DPT-427	Supervised Clinical Practice - IV	4
Total		20

Semester 10

Code	Subject Name	Cr. Hours
DPT-521	Manual Therapy	3
DPT-522	Integumentary Physical Therapy	2
DPT-523	Women's Health Physical Therapy	3
DPT-524	Pediatric & Neonatal Physical Therapy	3
DPT-525	Geriatric Physical Therapy	3
DPT-526	Supervised Clinical Practice-VI	4
DPT-527	Supervised Clinical Internship	3
Total		21

BS MEDICAL IMAGING TECHNOLOGY SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
AHS-111	Human Anatomy	3
AHS-112	Human Physiology	3
AHS-113	Introduction to Medical Biochemistry	2
GEN-111	Quantitative Reasoning-I	3
GEN-112	Functional English	3
GEN-114/	Islamic Studie/Ethics for Non Muslims	2
115		
GEN-113	Applications of ICT	3
Total		19

Semester 3

Code	Subject Name	Cr. Hours
AHS-211	Introduction to AHS-II	2
AHS-212	General Pathology	3
AHS-213	Introduction to Public Health & Epidemiology	3
GEN-211	Natural Science	3
GEN-212	Arts & Humanities	2
GEN-213	Civics & Community Engagement	2
GEN-214	Ideology & Constitution of Pakistan	2
GEN-215/	Fehm e Quran-I/Rights of Minorities in Islam-I	1
216		
Total		18

Semester 5

Code	Subject Name	Cr. Hours
MIT-311	Radiation Sciences for Technologist	2
MIT-312	General Radiology & Positioning Techniques	2
MIT-313	Fluoroscopy & Radiological Procedures	3
MIT-314	Mammography & Special Radiological Techniques	3
MIT-315	Radiobiology & Radiation Protection	2
IDC-125	Applied Medicine	3
MIT-316	Supervised Clinical Practice-I: Xray/Fluoroscopy & Mammography	3
Total		18

Semester 7

Code	Subject Name	Cr. Hours
MIT-411	Computed Tomography-II	2
MIT-412	Magnetic Resonance Imaging (MRI)-II	2
MIT-413	Clinical Sonography	3
IDC-112	Biostatistics	3
IDC-111	Scientific Writing & Research Methods	3
MIT-414	Supervised Clinical Practice-III: CT, MRI & Ultrasound	3
Total		16

Semester 2

Code	Subject Name	Cr. Hours
MIT-121	Introduction to Surgical Technology	2
AHS-121	First Aid & Emergency care	2
AHS-122	Introduction to Medical Equipment & Technology	3
AHS-123	Introduction to Allied Health Sciences-I	2
AHS-124	Patient Safety & Infection Control	2
GEN-121	Quantitative Reasoning-II	3
GEN-122	Social Sciences	2
Total		16

Semester 4

Code	Subject Name	Cr. Hours
AHS-221	General Pharmacology	3
GEN-224/	Fehm e Quran-II/Rights of Minorities in Islam-II	1
225		
GEN-221	Expository Writing	3
AHS-222	Health Care System & Policies	2
AHS-223	Health Care Marketing & Management	2
AHS-224	Introduction to Nursing Practice	3
GEN-222	Entrepreneurship	2
GEN-223	Pak Studies	2
Total		18

Semester 6

Code	Subject Name	Cr. Hours
MIT-321	Anatomy for Diagnostic	3
MIT-322	Computed & Digital Radiography	2
MIT-323	Computed Tomography-I	2
MIT-324	Magnetic Resonance Imaging (MRI)	2
IDC-126	General Surgery	3
MIT-325	Supervised Clinical Practice-II: CR & DR, CT, MRI	3
MIT-326	Anatomy for Diagnostic Imaging	3
IDC-114	AI in Healthcare	3
Total		18

Semester 8

Code	Subject Name	Cr. Hours
MIT-421	Clinical Pathology & radiological Presentation	3
MIT-422	Therapeutic Radiology	2
MIT-423	Nuclear Medicine	2
MIT-424	Interventional Radiology	2
MIT-425	Supervised Clinical Practice-IV: Neuclear Medicine, Interventional & Therapeutic Radiology	3
MIT-426	Capstone Project	3
MIT-427	Internship	3
Total		18

BS MEDICAL LAB TECHNOLOGY SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
AHS-111	Human Anatomy	3
AHS-112	Human Physiology	3
AHS-113	Introduction to Biochemistry	2
GEN-111	Quantitative Reasoning-I	3
GEN-112	Functional English	3
GEN-114/	Islamic Studies/Ethics	2
115		
GEN-113	Application of ICT	3
Total		19

Semester 3

Code	Subject Name	Cr. Hours
AHS-211	Introduction to Allied Health sciences-II	2
AHS-212	General Pathology	3
AHS-213	Introduction to Public Health & Epidmiology	3
GEN-211	Natural Science	3
GEN-212	Arts & Humanities	2
GEN-213	Civics & Community Engagement	2
GEN-214	Ideology & Constitution of Pakistan	2
GEN-215/	Fehm e Quran-I/Rights of Minorities in Islam-I	1
216		
Total		18

Semester 5

Code	Subject Name	Cr. Hours
MLT-311	Hematology	2+1
MLT-312	Clinical Bio Chemistry	2+1
MLT-313	Medical Laboratory Instrumentation	2+1
MLT-314	Clinical Bacteriology & Virology	2
MLT-315	Molecular Biology	2+1
MLT-316	Supervised Clinical Practice-I (Biochemistry)	2+1
Total		17

Semester 7

Code	Subject Name	Cr. Hours
MLT-411	Immunology and Serology	2+1
MLT-412	Blood Bank & Transfusion Medicine	2+1
IDC-113	Bioinformatics	2+1
MLT-413	Biomarkers in Disease Diagnosis	2+1
MLT-414	Supervised Clinical Practice-III (Hematology)	2+1
Total		15

Semester 2

Code	Subject Name	Cr. Hours
MLT-121	Introduction to Medical Lab Technology	2
AHS-121	First Aid & Emergency Care	2
AHS-122	Introduction to Medical Equipment & Tech	3
AHS-123	Introduction to Allied Health Sciences-I	2
AHS-124	Patient Safety & Infection Control	2
GEN-121	Quantitative Reasoning-II	3
GEN-122	Social Sciences	2
Total		16

Semester 4

Code	Subject Name	Cr. Hours
AHS-221	General Pharmacology	3
AHS-222	Health Care Systems & Policies	2
AHS-223	Health Care Marketing & Management	2
AHS-224	Introduction to Nursing Practice	3
GEN-224/	Fehm e Quran-II/Rights of Minorities in Islam-II	1
225		
GEN-221	Expository Writing	3
GEN-222	Entrepreneurship	2
GEN-223	Pakistan Studies	2
Total		18

Semester 6

Code	Subject Name	Cr. Hours
MLT-321	Chemical Pathology	2+1
MLT-322	Medical Parasitology & Mycology	2+1
IDC-111	Scientific Writing & Research Methods	2+1
IDC-112	Biostatistics	2+1
MLT-323	Supervised Clinical Practice-II (microbiology)	3
MLT-324	Internship	3
Total		18

Semester 8

Code	Subject Name	Cr. Hours
IDC-114	Artificial Intelligence in Healthcare	3
MLT-421	Clinical Lab Management	2
MLT-422	Cytology & Histotechniques	3
MLT-423	Biotechnology	3
MLT-424	Supervised Clinical Practice-IV (immunology & serology)	3
MLT-425	Capstone Project	3
Total		17

BS ANESTHESIA TECHNOLOGY SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
AHS-111	Human Anatomy	3
AHS-112	Human Physiology	3
AHS-113	Intro to Medical Biochemistry	2
GEN-111	Quantitative Reasoning-I	3
GEN-112	Functional English	3
GEN-114/115	Islamic Studies / Ethics	2
GEN-113	Applications of ICT	3
Total		19

Semester 3

Code	Subject Name	Cr. Hours
AHS-211	Intro to AHS-II	2
AHS-212	General Pathology	3
AHS-213	Intro to Public Health & Epidemiology	3
GEN-211	Natural Science	3
GEN-212	Arts & Humanities	2
GEN-213	Civics & Community Engagement	2
GEN-214	Ideology & Constitution of Pakistan	2
GEN-215/216	Fehm e Quran-I/Rights of Minorities-I	1
Total		18

Semester 5

Code	Subject Name	Cr. Hours
ANT -311	Physiology Related to Anesthesia	3
ANT -312	Hematology Related to Anesthesia	3
ANT -313	Physics Related to Anesthesia	2
ANT -314	Anesthesia Equipment	2
ANT -315	Anesthesia Drug	3
IDC-115	Cardioelectrophysiology	2
ANT -316	Supervised Clinical Practice-I	3
Total		18

Semester 7

Code	Subject Name	Cr. Hours
ANT -411	Anesthesia for General, Orthopedic & Oncological Surgery	2
ANT -412	Anesthesia & Critical Care	2
ANT -413	Anesthesia for Cardiothoracic, Neuro & Transplant Surgery	2
ANT -414	Anesthesia for ENT, Ophthalmic, Dental & Daycare Procedures	2
IDC-117	Pain Management & Palliative Care	2
IDC-118	Fluid & Electrolyte Therapy	2
ANT -415	Supervised Clinical Practice-III	3
ANT -416	Internship	3
Total		18

Semester 2

Code	Subject Name	Cr. Hours
ANT-121	Introduction to Anesthesia Technology	2
AHS-121	First Aid & Emergency Care	2
AHS-122	Intro To Medical Equipment & Technology	3
AHS-123	Intro to AHS-I	2
AHS-124	Patient Safety & Infection Control	2
GEN-121	Quantitative Reasoning-II	3
GEN-122	Social Sciences	2
Total		16

Semester 4

Code	Subject Name	Cr. Hours
AHS-221	General Pharmacology	3
AHS-222	Health Care Systems & Policies	3
AHS-223	Health Care Marketing & Management	2
AHS-224	Intro to Nursing Practice	2
GEN-224/225	Fehm e Holy Quran-II/Rights of Minorities-II	3
GEN-221	Expository Writing	2
GEN-222	Entrepreneurship	2
GEN-223	Pakistan Studies	1
Total		18

Semester 6

Code	Subject Name	Cr. Hours
ANT -321	Mechanical Ventilation	2
ANT-322	Anesthesia & Co Existing Diseases	3
IDC-112	Bio Statistics & Research Methods	3
ANT -323	Advance in Anesthesia	2
IDC-116	Infection Control	3
ANT -324	Supervised Clinical Practice-II	3
Total		16

Semester 8

Code	Subject Name	Cr. Hours
ANT -421	Anesthesia for Pediatric, Obstetric & special Population Surgery	3
ANT -422	Emergency Anesthesia, Simulation & Ethical Practice	3
ANT -423	Complications Related to Anesthesia	3
ANT -424	Supervised Clinical Practice-IV	3
ANT -425	Capstone Project/Research Project	3
IDC-426	AI in Healthcare	3
Total		18

BS SURGICAL TECHNOLOGY SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
AHS-111	Human Anatomy	3
AHS-112	Human Physiology	3
AHS-113	Introduction to Medical Biochemistry	2
GEN-111	Quantitative Reasoning-I	3
GEN-112	Functional English	3
GEN-114/115	Islamic Studies/Ethics for Non Muslims	2
GEN-113	Applications of ICT	3
Total		19

Semester 3

Code	Subject Name	Cr. Hours
AHS-211	Introduction to AHS-II	2
AHS-212	General Pathology	3
AHS-213	Introduction to Public Health & Epidemiology	3
GEN-211	Natural Science	3
GEN-212	Arts & Humanities	2
GEN-213	Civics & Community Engagement	2
GEN-214	Ideology & Constitution of Pakistan	2
GEN-215/216	Fehm e Quran-I/Rights of Minorities in Islam-I	1
Total		18

Semester 5

Code	Subject Name	Cr. Hours
SUR-311	Regional & Surgical Anatomy	3
SUR-312	Fundamental Of Sterilization & Disinfection	3
SUR-313	Surgical Instruments & Equipments	3
SUR-314	Anesthesia Techniques & Equipment	3
SUR-315	Surgical Setup & Positioning	3
SUR-316	Supervised Clinical Practice-I: Gynecology & Obstetrics	3
Total		18

Semester 7

Code	Subject Name	Cr. Hours
SUR-411	Operative Neuro Orthopedic Surgery	3
SUR-412	Operative Cardio Thoracic surgery	3
SUR-413	OT Management	3
IDC-112	Bio Statistics	3
SUR-414	Supervised Clinical Practice-III:Neuro & Orthopedic	3
SUR-415	Internship	3
Total		18

Semester 2

Code	Subject Name	Cr. Hours
SUR-121	Introduction to Surgical Technology	2
AHS-121	First Aid & Emergency care	2
AHS-122	Introduction to Medical Equipment& Technology	3
AHS-123	Introduction to Allied Health Sciences-I	2
AHS-124	Patient Safety & Infection Control	2
GEN-121	Quantitative Reasoning-II	3
GEN-122	Social Sciences	2
Total		16

Semester 4

Code	Subject Name	Cr. Hours
AHS-221	General Pharmacology	3
AHS-222	Health Care System & Policies	2
AHS-223	Health Care Marketing & Management	2
AHS-224	Introduction to Nursing Practice	3
GEN-224/225	Fehm e Quran-II/Rights of Minorities in Islam-II	1
GEN-221	Expository Writing	3
GEN-222	Entrepreneurship	2
GEN-223	Pak Studies	2
Total		18

Semester 6

Code	Subject Name	Cr. Hours
SUR-321	Peri Operative Care	3
SUR-322	General Surgery & Neurology	3
SUR-323	Operative Gynecology & Obstetrics Surgery	3
IDC-111	Scientific Writing & Research Methods	3
SUR-324	Supervised Clinical Practice-II: Surgery & Allied	3
Total		15

Semester 8

Code	Subject Name	Cr. Hours
SUR-421	CSSD Operation & Management	2
SUR-422	Supervised Clinical Practice-IV:Cardiothoracis Surgery	3
IDC-114	AI in Healthcare	3
IDC-120	Fundamentals of Infection Control	3
SUR-423	Advanced Operation Theater Technology	3
SUR-424	Capstone Project/Research Project	3
Total		17

BS DENTAL TECHNOLOGY SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
AHS-111	Human Anatomy	3
AHS-112	Human Physiology	3
AHS-113	Introduction to Medical Bio chemistry	2
GEN-111	Quantitative Reasoning-I	3
GEN-112	Functional English	3
GEN-114/115	Islamic Studies/Ethics	2
GEN-113	Applications of ICT	3
Total		19

Semester 3

Code	Subject Name	Cr. Hours
AHS-211	Introduction to AHS-II	2
AHS-212	General Pathology	3
AHS-213	Introduction to Public Health & Epidemiology	3
GEN-211	Natural Science	3
GEN-212	Arts & Humanities	2
GEN-213	Civics & Community Engagement	2
GEN-214	Ideology & Constitution of Pakistan	2
GEN-215/216	Fehm e Quran-I/Rights of Minorities in islam-I	1
Total		18

Semester 5

Code	Subject Name	Cr. Hours
DNT-311	Tooth Morphology	2
DNT-312	Prosthodontics-I	2
IDC-121	Oral Biology & Histology	3
DNT-313	Minor Oral surgery	3
DNT-314	Endodontics	3
DNT-315	Supervised Clinical Practice-I	3
Total		16

Semester 7

Code	Subject Name	Cr. Hours
DNT-411	Oral Pathology & Oral Medicine-I	2
DNT-412	Paediatric Dentistry	2
DNT-413	Fundamental Of Oral & Maxillofacial Radiography	2
DNT-414	Orthodontics -I	2
DNT-415	Community & Preventive Dentistry	2
IDC-112	Biostatistics	3
DNT-416	Supervised Clinical Practice-III	3
Total		16

Semester 2

Code	Subject Name	Cr. Hours
DNT-121	Introduction to Dental Technology	2
AHS-121	First Aid Emergency Care	2
AHS-122	Introduction to Medical Equipment & Technology	3
AHS-123	Introduction to AHS-I	2
AHS-124	Patient Safety & Infection Control	2
GEN-121	Quantitative Reasoning-II	3
GEN-122	Social Sciences	2
Total		16

Semester 4

Code	Subject Name	Cr. Hours
AHS-221	General Pharmacology	3
AHS-222	Health Care Systems & policies	2
AHS-223	Health Care Marketing & management	2
AHS-224	Introduction to Nursing Practice	3
GEN-224/225	Fehm e Quran-II/Rights of Minorities in Islam-II	1
GEN-221	Expository Writing	3
GEN-222	Entrepreneurship	2
GEN-223	Pakistan Studies/Citizenship Education	2
Total		18

Semester 6

Code	Subject Name	Cr. Hours
DNT-321	Dental Material	2
DNT-322	Fundamental of Implantology	2
DNT-323	Prosthodontic-II	2
IDC-111	Scientific Writing & Research Methods	3
DNT-324	Periodontology	3
DNT-325	Supervised Clinical Practice-II	3
IDC-114	AI in Healthcare	3
Total		18

Semester 8

Code	Subject Name	Cr. Hours
DNT-421	Orthodontics-II	2
DNT-422	Oral Pathology & Oral Medicine-II	2
DNT-423	Capstone Project	3
DNT-424	Restorative Dentistry	3
DNT-425	Medical Emergencies in Dental Practice	2
DNT-426	Supervised Clinical Practice-IV	3
DNT-427	Internship	3
Total		18

PRINCIPAL'S MESSAGE



Mr. Anwar Ali

A warm Welcome to our esteemed institute!

Iqra National University, Prof. Dr. Shahjehan campus, being the only private sector university in swat region is committed to provide high quality education in Nursing. We are thrilled to have you at our campus.

Our highly qualified and skillful faculty and staff are dedicated to guide you toward achieving your academic and professional goals. We believe that education is not just about acquiring knowledge but also developing critical thinking, problem solving and leadership qualities.

As a student at Iqra National University, you have access to wide range of academic, clinical and co-curricular opportunities to enhance your learning experience. We support our students in getting involved in different social programs and outreach activities to make a positive impact on society.

Thank you for considering Iqra National University as your choice for higher education in healthcare.

Principal School of Nursing
Prof. Dr. Shahjehan Campus (Swat)

BS NURSING GENERIC (BSN) SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
SC 101	Microbiology	2
SC 102	Biochemistry	2
GEN 112	Functional English	3
NU 104	Fundamental of Nursing-I	3
AP 105	Anatomy & Physiology-I	3
GEN 214	Ideology & constitution of Pakistan	2
GEN 113	Information & Communication Technology	2
GEN 215/216	Fehm e Quran-I/Rights of Minorities in Islam-I	1
Total		18

Semester 2

Code	Subject Name	Cr. Hours
NU 108	Fundamental of Nursing-II	4
GEN 111	Quantitative Reasoning-I	3
AP 110	Anatomy & Physiology-II	3
AP 111	Applied Nutrition	2
NU 112	Theoretical Basis of Nursing	2
GEN 114/115	Islamic Studies/Ethics	2
GEN 224/225	Fehm e Quran-II/Rights of Minorities in Islam-II	1
Total		17

Semester 3

Code	Subject Name	Cr. Hours
PC 114	Professional Communication Skills	3
CP 115	Clinical Pharmacology & Drug Administration-I	2
NU 116	Medical Surgical Nursing-I	7
NU 117	Health Assessment-I	2
PP 118	Pathophysiology-I	3
Total		17

Semester 4

Code	Subject Name	Cr. Hours
AP 119	Applied Psychology	3
NU 120	Medical Surgical Nursing-II	7
NU 121	Health Assessment-II	2
PP 122	Pathophysiology-II	2
CP 123	Clinical Pharmacology & Drug Administration-II	2
NU 124	Professional Ethics for Nurses	2
Total		18

Semester 5

Code	Subject Name	Cr. Hours
GEN 213	Civics & Community Engagement	2
NU 126	Pediatric Health Nursing	7
NU 127	Maternal, Neonatal & Child Health Nursing	3
EP 128	Epidemiology	2
NU 129	Infectious Diseases	2
IDC 330	AI in Nursing	3
Total		19

Semester 6

Code	Subject Name	Cr. Hours
NU 130	Principles of Teaching & Learning	3
NU 131	Public Health Nursing	4
NU 132	Mental Health Nursing	6
BS 133	Introduction to Biostatistics (QR 2)	3
NU 134	Culture, Health & Society	2
Total		18

Semester 7

Code	Subject Name	Cr. Hours
SS 135	Leadership & Management	3
NU 136	Critical Care Nursing	7
NU 139	Introduction to Nursing Research	3
GEN 222	Entrepreneurship	2
NU 141	Elective	2
Total		17

Semester 8

Code	Subject Name	Cr. Hours
NU 142	Geriatric Nursing	3
NU 143	Trends & Issues in Health Care	2
GEN 221	Expository Writing	3
NU 145	Elective	3
NU 146	Clinical Practicum	4
Total		15

POST RN BSN SCHEME OF STUDIES

Semester 1

Code	Subject Name	Cr. Hours
CS 611	Biochemistry	2
NU 612	Advanced concept in Nursing-I (Adult Health Nursing)	4
NU 613	Health Assessment	3
SC 614	Pharmacology	3
GEN 112	English-I (Functional)	2
CS 616	Computer Skills & Information Technology	2
GEN 215/216	Fehm e Quran-I/Rights of Minorities in Islam-I	1
Total		17

Semester 2

Code	Subject Name	Cr. Hours
NU 621	Advanced Concept in Nursing-II (Mental Health)	4
SC 622	Introduction to Biostatistics	2
SC 623	Epidemiology	2
HU 624	Culture & Health society	2
NU 625	Introduction to Nursing Models & Theories	2
EN 626	English-II (Academics)	2
NU 627	Principles of Teaching & Clinical Preceptorship	3
GEN 224/225	Fehm e Quran-II/Rights of Minorities in Islam-II	1
Total		18

Semester 3

Code	Subject Name	Cr. Hours
NU 631	Advanced Concepts-III (CHN)	4
SC 632	Introduction to Nursing Research	3
NU 633	Professional Development & Ethics	3
GEN 223	Pak Studies	2
NU 634	Leadership & Management	3
EN 635	English-III (Professional Writing)	2
Total		17

Semester 4

Code	Subject Name	Cr. Hours
NU 641	Research / Evidence Based Elective Project	4
NU 642	Clinical Practicum	6
EN 643	English-IV (Scholarly Writing)	2
GEN 114/115	Islamic Studies/Ethics for Non-Muslims	2
IDC 245	AI in Nursing	3
Total		17

CERTIFIED NURSING ASSISTANT (CNA)

SCHEME OF STUDIES

Year 1

Code	Subject Name	Cr. Hours
	English	
	FON (Ethics, History, Microbiology)	
	Anatomy & Physiology	
	Islamiyat	

Year 2

Code	Subject Name	Cr. Hours
	English-II	
	CHN & Nutrition	
	Med/Surg Nursing & Pharma	
	Pediatric Nursing	

NURSING EXAMINATION BOARD (NEB)

All Students will be required to take NEB for both years.