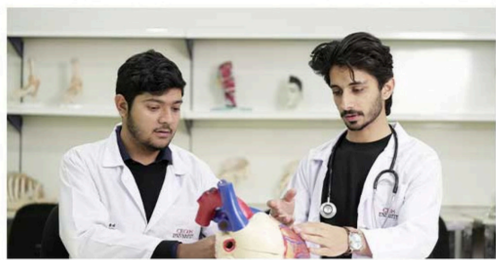




MISSION STATEMENT

To inspire, educate, and lead a new generation of nurses who will revolutionize healthcare through research and innovation, ensuring the well-being of individuals and communities at national and international level.



PROGRAM OFFERED

> BS Nursing



HOD'S MESSAGE

The Department of Nursing at CECOS University offers an extensive BS Nursing program that emphasizes academic excellence, practical clinical training, and professional growth. Supported by experienced faculty and a well-structured curriculum, the program prepares graduates with the knowledge, skills, and values essential for success in the healthcare sector. With a focus on ethical practice and leadership, the department contributes to quality nursing care and healthcare advancement. I invite you to join us and embark on a meaningful career that serves communities with compassion and integrity.

Mr. Israr Ahmad

MS Nursing, Khyber Medical University, Peshawar.



FACULTY OF NURSING

Mr. Israr Ahmad

HOD/ Associate Professor
MS Nursing (Khyber Medical University,
Peshawar)
Post RN BSN (Liaquat National College of
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BS Nursing (Khyber Medical University,
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Mr. Muhammad Siyar Khan

Lecturer
BS Nursing (North West College of Nursing,
Peshawar)

Mr. Zia Ur Rahman

Lecturer
BS Nursing (Jinnah College of Nursing, Karachi)

Ms. Nasira Banu

Lecturer
BS Nursing (North West College of Nursing,
Peshawar)

Mr. Gul Budin

Lecturer
BS Nursing (North West College of Nursing)

Mr. Muhammad Waseem

Program Manager
MS Computer Science (CECOS University
Peshawar)



LAB / LIBRARY

- Science Lab
- Skill Lab
- Anatomy Lab
- Computer Lab
- Library



Curriculum of BS Nursing

Semester-I

Course Code	Course Title	Category	T	C	Skills/ Lab	Credit
NU-120	Microbiology	GE (NS)	1.5	-	0.5	02
NU-121	Biochemistry	GE	1.5	-	0.5	02
ENG-101	Functional English	GE	03	-	-	03
NU-130	Fundamentals of Nursing – I	Major	02	-	01	03
NU-123	Anatomy & Physiology – I	Major	2.5	-	0.5	03
SS-203	Ideology & Constitution of Pakistan	GE	02	-	-	02
CS-110	Application of Information and Communication Technology	GE	02	-	01	03
Total Credit Hours						18

Semester-II

Course Code	Course Title	Category	T	C	Skills/ Lab	Credit
NU-131	Fundamentals of Nursing – II	Major	02	01	01	04
Math-112	Quantitative Reasoning	GE	03	-	-	03
NU-124	Anatomy & Physiology – II	Major	2.5	-	0.5	03
NU-122	Applied Nutrition	ID	02	-	-	02
NU-136	Theoretical Basis of Nursing	GE (AH)	02	-	-	02
SS-113	Understanding of Holy Quran-I	GE	01	-	-	01
Total Credit Hours						15

Semester-III

Course Code	Course Title	Category	T	C	Skills/ Lab	Credit
ENG-104	Communication Skills	GE	03	-	-	03
NU-227	Clinical Pharmacology & Drug Administration – I	Major	02	-	-	02
NU-232	Medical Surgical Nursing – I	Major	03	03	01	07
NU-234	Health Assessment – I	Major	01	-	01	02
NU-225	Pathophysiology – I	Major	02	-	01	03
SS-114	Understanding of Holy Quran-II	GE	01	-	-	01
Total Credit Hours						18

Semester-IV

Course Code	Course Title	Category	T	C	Skills/ Lab	Credit
NU-211	Applied Psychology	ID	03	-	-	03
NU-233	Medical Surgical Nursing – II	Major	03	03	01	07
NU-235	Health Assessment – II	Major	01	-	01	02
NU-226	Pathophysiology – II	Major	02	-	-	02
NU-228	Clinical Pharmacology & Drug Administration – II	Major	02	-	-	02
NU-210	Professional Ethics for Nurses	Major	02	-	-	02
Total Credit Hours						18

Semester-V

Course Code	Course Title	Category	T	C	Skills/ Lab	Credit
SS-204	Civics and Community Engagement	GE	02	-	-	02
NU-350	Pediatric Health Nursing	Major	03	03	01	07
NU-351	Maternal, Neonatal and Child Health Nursing	Major	02	01		03
NU-340	Epidemiology	ID	02	-	-	02
NU-341	Infectious Diseases	ID	02	-	-	02
					-	
Total Credit Hours						16

Semester-VI

Course Code	Course Title	Category	T	C	Skills/ Lab	Credit
NU-314	Principles of Teaching & Learning	ID	03	-	-	03
NU-342	Public Health Nursing	Major	02	02	-	04
NU-352	Mental Health Nursing	Major	03	02	01	06
Bio-324	Biostatistics	GE	03	-	-	03
NU-343	Culture, Health & Society	GE	02	-	-	02
Total Credit Hours						18

Semester-VII

Course Code	Course Title	Category	T	C	Skills/ Lab	Credit
NU-413	Leadership & Management	ID	02	01	-	03
NU-453	Critical Care Nursing	Major	02	04	01	07
NU-460	Introduction to Nursing Research	Major	03	-	-	03
MGT-246	Entrepreneurship	GE	02	-	-	02
NU-461	Elective	Major	02	-	-	02
Total Credit Hours						17

Semester-VIII

Course Code	Course Title	Category	T	C	Skills/ Lab	Credit
NU-454	Geriatric Nursing	Major	1.5	1.5	-	03
NU-444	Trends and Issues in Health Care	Major	02	-	-	02
ENG-102	Expository Writing	GE	03	-	-	03
NU-462	Elective	Major	-	-	-	03
NU-463	Clinical Practicum	CP	-	04	-	04
Total Credit Hours						15

Total Credit Hours = 138

Fact File

Duration: Four Years

Eligibility: Minimum 50% marks in F.Sc Pre-Medical or equivalent
Passing aptitude test of CECOS.

PROGRAM EDUCATIONAL OBJECTIVE (PEOS) OF BS NURSING

- PEO 1:** Nursing Graduates applying scientific knowledge, clinical reasoning, and ethical practice to deliver high-quality, patient-centered care that promotes health and well-being across diverse individuals, families, and communities locally and globally.
- PEO 2:** Nursing Graduates actively contributing to the transformation of healthcare systems through innovative practices, critical thinking, and leadership roles that improve health outcomes and advance the nursing profession.
- PEO 3:** Nursing Graduates demonstrating a sustained commitment to lifelong learning by pursuing advanced education, engaging in nursing research, and continuously developing skills that reflect the evolving demands of healthcare.
- PEO 4:** Nursing Graduates advocating for equitable healthcare policies and practices, working collaboratively with interdisciplinary teams to address social determinants of health and improve the well-being of individuals and communities at national and international levels.

PROGRAM LEARNING OUTCOMES (PLOS) OF BS NURSING

- PLO 1:** Demonstrate the ability to deliver compassionate, respectful, and evidence-based nursing care that meet the diverse needs of individuals and communities.
- PLO 2:** Integrate foundational sciences, nursing theory, and clinical reasoning skills into nursing Practice.
- PLO 3:** Critically appraise and apply current research and evidence to guide nursing interventions and contribute to the advancement of healthcare practice.
- PLO 4:** Exhibit accountability, ethical behavior, and leadership qualities in diverse healthcare settings, promoting collaboration and excellence in care delivery.
- PLO 5:** Design and implement strategies that support health promotion, disease prevention, and wellness for individuals, families, and populations.
- PLO 6:** Work effectively as part of interdisciplinary teams to enhance communication, coordination, and quality of care.
- PLO 7:** Use digital tools, healthcare technologies, and information systems to support clinical decision-making, documentation, and patient safety.
- PLO 8:** Address health disparities and contribute to the development of policies and practices that support equitable, accessible care for all populations.
- PLO 9:** Demonstrate a commitment to continuous personal and professional development, adapting to evolving healthcare environments and engaging with global health issues.