

# WIDE SPECTRUM OF PROGRAMS TO CHOOSE FROM

Departments & Courses	Level		Duration	
Faculty of Engineering & IT				
Department of Electronics and Communication Engineering	Ph. D.			
Electronics and Communication Engineering	B.Tech	M.Tech	4	2
Electronics Engineering (Communication and Information Systems)	B.Tech		4	
Electronics Engineering (Solar Photovoltaic Engineering)	B.Tech	M.Tech	4	2
Electronic Circuits and Systems		M.Tech		2
Renewable Energy Technology		M.Tech		2
Department of Computer Science and Engineering	Ph. D.			
Computer Science and Engineering	B.Tech	M.Tech	4	2
Cloud Technology and Information Security	B.Tech		4	
Cloud Computing and AI	B.Tech		4	
Data Science and AI	B.Tech		4	
Advanced Computing and Data Science		M.Tech		2
Software Engineering		M.Tech		2
Robotics, Control & Intelligence		M.Tech		2
Department of Electrical Engineering	Ph. D.			
Electrical Engineering	B.Tech		4	
Electric Vehicle and Smart Grid	B.Tech		4	
Power System Engineering		M.Tech		2
Department of Mechanical Engineering	Ph. D.			
Mechanical Engineering	B.Tech		4	
Mechanical Engineering- Mechatronics	B.Tech		4	
Production and Industrial Engineering		M.Tech		2
Department of Civil Engineering	Ph. D.			
Civil Engineering	B.Tech		4	
Structural Engineering		M.Tech		2
Construction Technology and Management		M.Tech		2
Environmental Engineering		M.Tech		2
Hydraulics and Water Resources Engineering		M.Tech		2
Department of Bioengineering	Ph. D.			
Biotechnology	B.Tech	M.Tech	4	2
Food Technology	B.Tech	M.Tech	4	2
Biomedical Engineering	B.Tech		4	
Bioinformatics		M.Tech		2
Biochemical Engineering		M.Tech		2
Department of Computer Application	Ph. D.			
Computer Applications	Bachelor	Master	3	2
Vocational Education (IT Software Development)	Bachelor		3	
Cyber Security and Law		PG Diploma		1
Faculty of Agricultural Science and Technology				
Department of Agriculture	Ph. D.			
Agriculture	B.Sc (Hons)		4	
Forestry	B.Sc (Hons)		4	
Home Scienc	B.Sc (Hons)		4	
Horticulture	B.Sc (Hons)	MSc.	4	2
Agricultural Engineering	B.Tech		4	
Agribusiness Management		MBA		2
Agronomy		MSc.		2
Genetics and Plant Breeding		MSc.		2
Soil Science		MSc.		2
Agri Informatics		M.Tech		2
Faculty of Science				
Department of Bioscience	Ph.D.			
Biotechnology	B.Sc (Hons)	B.Sc.+MSc.**	MSc.	3 4 2
Life Sciences	B.Sc (Hons)			3
Biochemistry	B.Sc (Hons)	B.Sc.+MSc.**	MSc.	3 4 2
Zoology, Botany and Chemistry	B.Sc.			3
Microbiology		B.Sc.+MSc.**	MSc.	4 2
Bioinformatics			MSc.	2
Department of Chemistry	Ph.D.			
Physics, Chemistry, Mathematics	B.Sc.		3	
Industrial Chemistry	B.Sc. (Hons)	B.Sc.+MSc.**	MSc.	3 4 2
Chemistry		MSc.		2

Undergraduate Programs
 Graduate Programs
 Diploma
 Doctoral Program
 Certificate Program
 Post Graduate Diploma

\* Requires undergraduate degree

# Requires General Nursing & Midwifery

\*\* Integrated Program

Departments & Courses	Level		Duration	
<b>Department of Physics</b>	Ph.D.			
Physics, Mathematics, Electronics	B.Sc.		3	
Physics		BSc.+MSc.**		4
Physics (Electronics)		MSc.	2	
<b>Department of Environmental Science</b>	Ph.D.			
Environmetal Science	B.Sc.	MSc.	3	2
Industrial Safety Health & Environment		PG Diploma	1	
<b>Department of Mathematics &amp; Statistics</b>	Ph.D.			
Physics, Mathematics, Computer Science	B.Sc.		3	
Physics, Mathematics, Statistics	B.Sc.		3	
Mathematics		MSc.	2	
Statistics		MSc.	2	
<b>Faculty of Architecture, Planning and Design</b>				
<b>Department of Architecture</b>	Ph.D.			
Architecture	B.Arch	M.Arch	5	2
Planning	B.Plan	M.Plan	4	2
Design (Fashion Design)	B.Des		4	
Design (Product, Design and Interior Design)	B.Des		4	
Design (Building Design and Infrastructure)	B.Des		4	
<b>Faculty of Pharmacy</b>				
Pharmacy	Ph.D.	B.Pharm	4	2
Pharmaceutics		M.Pharm	2	
Pharmacology		M.Pharm	2	
Pharmaceutical Chemistry		M.Pharm	2	
Pharm D. (Post Baccalaureate)		Pharm D.	3	
Pharm D.		Pharm D.	6	
B. Pharm- MBA in Pharmaceutical Management (Dual Degree)		B.Pharm+MBA	5	
<b>Faculty of Education</b>				
<b>Department of Education</b>	Ph.D.			
Education	Bachelor*	Master	2	2
Elementary Education	Diploma		2	
Value Education	Diploma		1	
Educational Technology		PG Diploma	1	
Higher Education		PG Diploma	1	
Educational Management & Administration		PG Diploma	1	
Parental Care and Education		PG Diploma	1	
Guidance and Counselling		PG Diploma	1	
Early Childhood Care and Education	Certificate		2	
<b>Faculty of Law</b>				
<b>Department of Law</b>	Ph.D.			
Law	BA-LLB	BBA-LLB	5	5
International Law		Bachelor*		3
		Master		1
<b>Faculty of Commerce and Management</b>				
<b>Department of Commerce and Business Management</b>	Ph.D.			
Business Administration	BBA	MBA	3	2
Financial Services	BBA		3	
Business Analytics	BBA		3	
Supply Chain Management	BBA	MBA	3	2
International Accounting and Finance	B.Com (Hons)	M.Com	3	2
Commerce	B.Com (Hons)	M.Com	3	2
Tourism	BBA	MBA	3	2
Hotel Management	Bachelor	MBA	3	2
Digital Marketing		MBA	2	
Food and Agribusiness Management		MBA	2	
Industrial Safety and Management		PG Diploma	1	
Islamic Banking	Certificate		6m	
<b>Faculty of Library and Information Science</b>				
Library and Information Science	Bachelor*	Master	1	1
<b>Health and Medical Sciences</b>				
<b>Integral Institute of Allied Health Sciences and Research</b>				
<b>Department of Physiotherapy</b>	Ph.D.			
Physiotherapy	Bachelor	Master	4	2
Manual Therapy	Certificate		6m	

Departments & Courses	Level			Duration			
Department of Paramedical Sciences							
Medical Laboratory Technology	Diploma	BSc.	MSc.	2	3	2	
Radiological Imaging Technology	BSc.	MSc.		3	2		
Optometry	Diploma	Bachelor	Master	2	4	2	
Forensic Science	BSc.	MSc.		3	2		
Health Information Technology	BSc.			3			
Public Health	Bachelor	Master		3	2		
Anesthesiology and Intensive Care Technology	Bachelor			3			
Blood Banking Technology	BSc.			3			
Dialysis Technology	BSc.			3			
Nutrition Science	BSc.			3			
Respiratory Care Technology	BSc.			3			
Hospital Administration		Master			2		
Yoga	Certificate	PG Diploma		6m	1		
Biostatistics & Clinical Research		PG Diploma			1		
Anesthesia & Critical Care Technician	Diploma			2			
CT Scan Technician	Diploma			2			
Dialysis Technician	Diploma			2			
Emergency Trauma & Care Technician	Diploma			2			
Medical Record Keeping	Diploma			2			
Operation Theater Technician	Diploma			2			
X Ray Technician	Diploma			2			
MRI Technician	Diploma			2			
Homeopathic Pharmacy	Diploma			2			
Baby Nursing and Child Care	Certificate			6m			
Emergency and Trauma Care Assistance	Certificate			6m			
Department of Basic Medical Sciences	Ph.D.						
Medical Anatomy	BSc.	MSc.		3	3		
Medical Physiology	BSc.	MSc.		3	3		
Medical Biochemistry	BSc.	MSc.		3	3		
Medical Microbiology	BSc.	MSc.		3	3		
Medical Pharmacology		MSc.			3		
Integral Institute of Nursing Sciences and Research							
Nursing	BSc.	MSc.		4	2		
Nursing (Post Basic)	BSc.#			2			
General Nursing and Midwifery	Diploma			3			
Auxiliary Nursing Midwifery	Diploma			2			
Faculty of Humanities and Social Sciences							
Department of Humanities and Social Sciences	Ph.D.						
Economics	BA (Hons)	MA		3	2		
History	BA (Hons)	MA		3	2		
Political Science	BA (Hons)	MA		3	2		
Psychology	BA (Hons)	MA		3	2		
Sociology	BA (Hons)	MA		3	2		
Defence and Strategic Studies	BA (Hons)			3			
Liberal Arts	BA (Hons)			3+1			
Clinical Psychology		MA		3	2		
International Relation		MA			2		
Public Administration		MA			2		
Social Work		Master			2		
Department of Languages							
English	Certificate	BA	MA	Ph.D.	1	3	2
Urdu	Certificate	BA			1	3	
Arabic	Certificate	Diploma			1	1	
French	Certificate	Diploma			1	1	
German	Certificate	Diploma			1	1	
Spoken English	Certificate				3m		
Faculty of Mass Communication							
Journalism and Mass Communication	Bachelor	Master			3	2	