PROSPECTUS

Faculty of Contemporary Studies (FCS)

National Defence University (NDU)

Islamabad

2026

National Defence University (NDU)

- ☒ Imparting Education in the field of Security Studies & Social Science.
- ☒ Glorious legacy of National Defence College.
- ☒ Curricula of International standards.
- ☒ Collaboration with several academic, research and security institutions at home and abroad.
- ☒ State of art facilities.
- ☒ Quality teaching and highly professional faculty.
- ☒ Career oriented academic programmes.
- ☒ Research oriented approach to education.
- ☒ Congenial academic environment.
- ☒ Ideally located at the foothills of Margalla.

Contents

Vision

NDU as a Centre of excellence in academic and research pursuits in diversified disciplines, will provide well thought out inputs on national security at policy/strategy level, promoting the cause of a free, open and critical inquiry and scholarly debate in the service of society.

Mission

Prepare future leadership from public and private sectors of Pakistan and friendly countries through multi-disciplinary educational and research programs, professional exchanges and outreach, focusing on security and contemporary studies.

Emblem

The emblem represents "National Security / Defence "and comprises an Islamic shield in tri- service colors, with a black border and silver edging, surrounded by a golden wreath topped with a crescent and star and placed on a green background of the national color. A crossed sword and pen placed up at the lower portion of the shield represent honor, strength and achievement through learning. The motto is inscribed in gold letters on the top center of the shield.

Motto

عَلَّمَ الْإِنْسَانَ مَا لَمْ يَعْلَمْ

"Taught man that which he knew not" Al-Quran (30:96:5)

About the University

The genesis of NDU traces back to commencement of Army War Course at the historic Command and Staff College, Quetta in 1963. National Defence College (NDC) was established at Rawalpindi in 1971. NDC was shifted to its present location in Islamabad in 1995. National Defence University was established in January 2007 through promulgation of Presidential Ordinance. The Act No XIII of 2011 was passed by the Majlis-e-Shoora (Parliament) on 14th May, 2011; An Act to provide for the establishment of the National Defence University at Islamabad.

NDU is the apex institution of Pakistan, specifically established to impart education in fields of strategy, statecraft, warfare, public policy, leadership and peace studies with focus on national security and defence. The peaceful surroundings provide ideal environment for study. It gratifies the requirements of domestic as well as international leaders from diverse fragments of the society, while realizing security issues and strategy formulation. NDU is a federally charted university jointly funded by Ministry of Defence and the Higher Education Commission (HEC) of Pakistan. President of Pakistan is the Chancellor of the university. The management of NDU is vested in a three star General from the Pakistan army, who is called the President of the university. University is organized into two

faculties and one institute. Faculty of Security Studies (FSS) caters for providing education and training to serving military and senior civil services officers whereas, the Faculty of Contemporary Studies (FCS) is open to general public to pursue BS, M.Phil and PhD. Thus, National Defence University is the only university in Pakistan that runs under the Civil-Military culture.

Our vision is to enhance intellectual and professional capabilities of our potential graduates in the fields of Government and Public Policy, Strategic Studies, Peace and Conflict Studies, International Relations and Leadership and Mana

President's Message
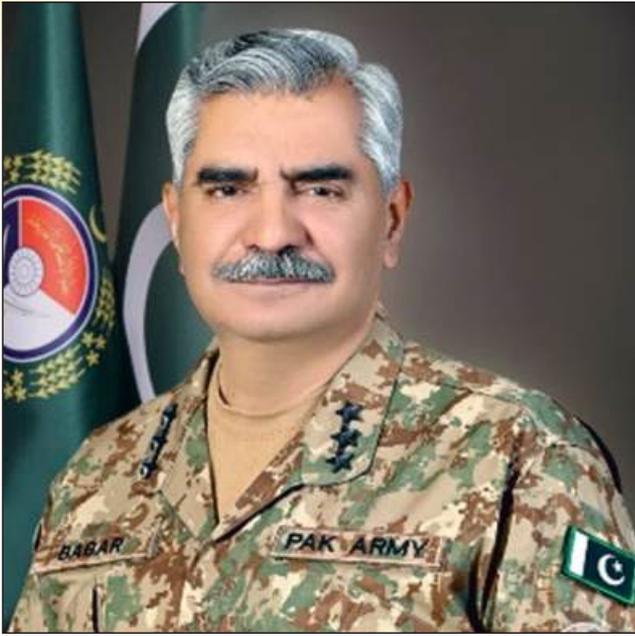
My Dear Students,

I am delighted to extend a warm welcome to you as you embark on your educational journey at the esteemed Faculty of Contemporary Studies (FCS) at the National Defence University (NDU) in Islamabad. NDU stands as Pakistan's premier institution of higher learning, blending the values of diverse Pakistani cultures. Our primary focus is to provide advanced education in interdisciplinary fields within the social sciences.

Our undergraduate degree programs are designed to equip you with a strong foundation to effectively tackle the challenges of the 21st century. Additionally, we offer research-oriented graduate degree programs to further deepen your knowledge and expertise. Our core social sciences programs include Peace & Conflict Studies, Ethnicity and Nationalism, Strategic Studies, Government and Public Policy, Economics, International Relations, and Leadership & Management Studies. Our graduates are highly sought after and successfully employed in prestigious positions across the civil services, renowned think tanks, and a wide array of esteemed national and international organizations.

At NDU, we are dedicated to achieving professional excellence across all academic disciplines while nurturing a culture that celebrates and embraces cultural diversity. We place great emphasis on the character development of our students. Our teaching methodology revolves around innovation, interactivity, and a student-centric approach, fostering intellectual growth. We actively encourage critical inquiry, scholarly debates, and instill a strong sense of social responsibility, teamwork, and service to the state and society.

One of our key goals is to promote Pakistaniyyat, which embodies the essence of being Pakistani, fostering national harmony and a spirit of human friendliness. I have complete confidence that the faculty members and administrative staff at NDU will go the extra mile to assist you and facilitate your academic journey at NDU. I extend my best wishes to all of you for a fulfilling and enjoyable learning experience during your stay at NDU.

Lt. Gen Babar Iftikhar, HI (M)

Message of Dean FCS

My Dear Students,

On behalf of the Faculty of Contemporary Studies we welcome you all to FCS, NDU. Our vision is to enhance intellectual and professional capabilities of our prospective graduates in the field of peace and conflict studies, government and public policy, strategic studies, international relations, and leadership and management studies. The comprehensive academic approach is designed to nurture and develop students' skills to become enlightened and useful citizens.

NDU seeks to create a transformative impact on the society. In doing this we offer innovative and collaborative environment to the students that is open, free, and conducive for the exchange of ideas. By employing social scientific research methodology and emphasis on epistemological sophistication based on critical theoretical constructs, we aim to strengthen academic excellence to conduct applied research.

Mission of FCS is to become a Centre of excellence to produce effective human resource base for professional faculty, researchers, academicians, and elite leaders. The most important principle of our university is to foster national integration based on our strategic culture, national pride combined with human compassion based on inclusivity for the promotion of a homogenous society.

We are hopeful that the graduating students from FCS, NDU shall meet the challenges of 21st Century and beyond with distinction and to enable them to achieve success we attract, employ, and retain some of the best faculty.

Prof. Dr. Arshi Saleem Hashmi (Dean FCS)

Faculty of Contemporary Studies (FCS) at NDU offers admissions in BS (4 years), BS bridging (2.5 years), MS/MPhil, PGD (1 year), and PhD program on availability of supervisor, seats, space etc. Admissions at FCS are granted on merit basis and candidates are required to meet the eligibility criteria of respective program. The admissions are generally offered twice in a year (spring and fall) or only once in a year at following departments:

- Department of Government and Public Policy (GPP)
- Department of Peace and Conflict Studies (PCS)
- Department of Strategic Studies (SS)
- Department of International Relations (IR)
- Department of Leadership and Management Studies (LMS)
- Department of Economics
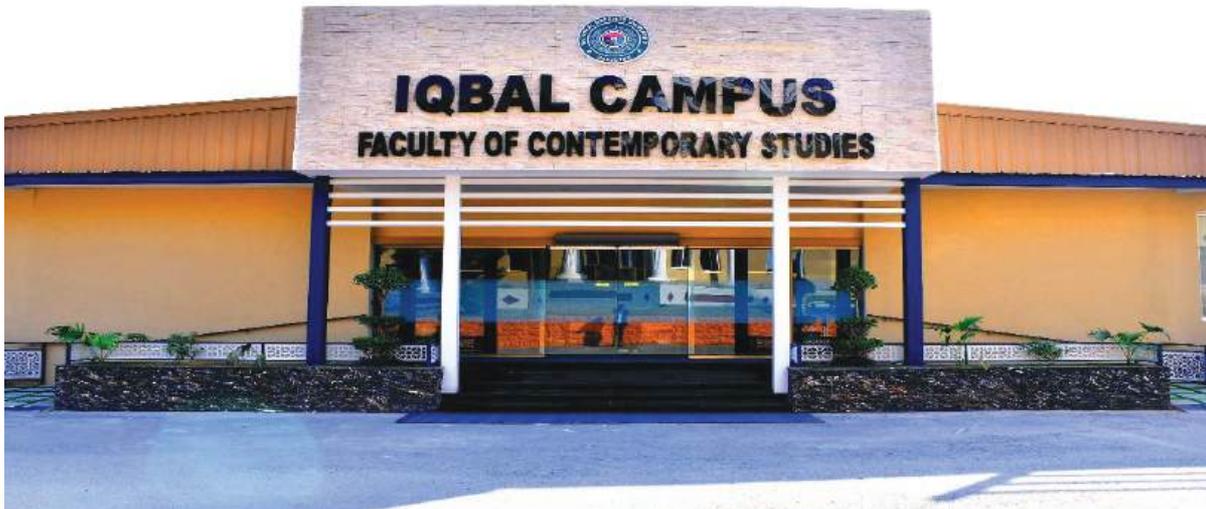
Department of Government and Public Policy (GPP)

Dr. Shafei Moiz Hali (HOD)

Introduction

Government & Public Policy program prepares students for careers in policy analysis, program evaluation, management and planning. The curriculum provides a foundation in subjects ranging from elements of public policy and its relevance in efficient governance; decision-making processes and specific analytic tools and concepts of economic theory and statistical modeling with the aim of creating a trained community of policy analysts and evaluators.

Objective

The aim of this program is to equip students with the required set of skills and its incorporation in policy implementation. The students carry out exploration of a policy issue and author a project report based on finding.

Career Options

Graduates of GPP department hold a wide variety of careers at various levels of government, non-profit and private sector organization

Faculty Members	
Dr. Shafei Moiz Hali (HOD GPP)	
Dr. Ajmal Waheed (Professor)	**Dr. Sarfraz Hussain Ansari** (Assistant Professor)
Dr. Jahanzeb Khan (Assistant Professor)	**Dr. Zakee Saadat** (Assistant Professor)
Mr. Osama Tahir (Lecturer)	**Ms. Sadaf Hameed** (Lecturer)
Mr. Usama Usman (Lecturer)	**Ms. Nousheen Naseer** (Lecturer)
Ms Kinza Kanwal (Lecturer)	

BS-GPP Semester Scheme

		Semester-I				Semester-II		
S.N	Code	Title of Course	CH	S.No	Code No.	Title of Course	CH
1	GPP-511	Introduction to Public Policy	3	1.	GPP-521	Institutional Context of Policy Making in Pakistan	3
2	GPP-512	Economy of Pakistan A Survey	3	2.	GPP-522	Public Policy Process	3
3	GPP-513	Introduction to Govt and Politics	3	3.	GPP-523	Microeconomics in Public Policy	3
4	GEN-511	World Civilizations	2	4.	GEN-521	Quantitative Reasoning - I	3
5	GEN-512	Functional English	3	5.	GEN-522	Expository Writing	3
6	GEN-513	Introduction to Sociology	2	6.	GEN-523	Islamic Studies/ Ethics	2
7.	GEN-514	Understanding of Holy Quran-I/ Fahm-e-Quran-I	1				
		Total Cr Hrs	17			Total Cr Hrs	17

		Semester-III				Semester-IV		
S.	Code No.	Title of Course	CH	S.N	Code No.	Title of Course	CH
1	GPP-531	Macroeconomics in Public Policy	3	1.	GPP-541	Social Philosophy: Historical Perspective	3
2	GPP-532	Mass Media and Public Policy	3	2.	GPP-542	Research Methodology in Public Policy	3
3	GPP-533	Organization Leadership	3	3.	GPP-543	Public Administration: E-Governance Perspective	3
4	GEN-531	Quantitative Reasoning - II	3	4.	GEN-541	Fundamental of Ecology	3
5	GEN-532	Ideology and Constitution of Pakistan	2	5.	GEN-542	Entrepreneurship	2
6	GEN-533	Application of ICT	3	6.	GEN-543	Civic & Community Engagement	2

7.	GEN-534	Understanding of Holy Quran-II/ Fahm-e-Quran-II	1	7.	GEN-544	Pakistan Studies	2
		Total Cr Hrs	**18**			**Total Cr Hrs**	**18**

Semester-V				Semester-VI			
S.No	Code No.	Title of Course	CH	S.No	Code No.	Title of Course	CH
1	GPP-611	Development and Public Policy	3	1.	GPP-621	Policy Analysis	3
2	GPP-612	Governance: Concepts and Theories	3	2.	GPP-622	Public Budgeting and Finance	3
3	GPP-613	Dynamics of National Security Policy	3	3.	GPP-623	Globalization and Governance	3
4	GPP-614	Project Management	3	4.	GPP-624	International Trade/Finance	3
5	GPP-615	Evolution of Local Self Government in Pakistan	3	5.	GPP-625	Comparative Local Government Systems	3
6	Other Dept	Interdisciplinary	3	6.	Other Dept	Interdisciplinary	3
		Total Cr Hrs	**18**			**Total Cr Hrs**	**18**

Semester-VII				Semester-VIII			
S.No	Code No.	Title of Course	CH	S.No	Code No.	Title of Course	CH
1.	GPP-631	Law and Public Policy	3	1.	GPP-641	Program Evaluation	3
2.	GPP-632	Regulatory Governance	3	2.	GPP-645	Local Government and Community Development	3
3.	GPP-633	Policy Formulation & Implementation	3	3.	GPP-699	Capstone	3
4.	GPP-634	Field Experience	3	4.	Other Dept	Interdisciplinary	3
5.	GPP-635	Local Government Finance in Pakistan	3				
6.	Other Dept	Interdisciplinary	3				

	Total Cr Hrs	18		Total Cr Hrs	12

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List of General Education Courses

S#	Code	Title	CH	S#	Code	Title	CH
1.	GEN-511	World Civilizations	2	9	GEN-532	Ideology and Constitution of Pakistan	2
2.	GEN-512	Functional English	3	10	GEN-533	Application of ICT	3
3.	GEN-513	Introduction to Sociology	2	11	GEN-534	Understanding of Holy Quran-II/ Fahm-e-Quran-II	1
4.	GEN-514	Understanding of Holy Quran-I/ Fahm-e-Quran-I	1	12	GEN-541	Fundamental of Ecology	3
5.	GEN-521	Quantitative Reasoning - I	3	13	GEN-542	Entrepreneurship	2
6.	GEN-522	Expository Writing	3	14	GEN-543	Civic & Community Engagement	2
7.	GEN-523	Islamic Studies/ Ethics	2	15	GEN-544	Pakistan Studies	2
8.	GEN-531	Quantitative Reasoning - II	3				
						Total Credit Hours	34

List of Major / Disciplinary Courses

S#	Code	Title	CH	S#	Code	Title	CH
1	GPP-511	Introduction to Public Policy	3	14	GPP-612	Governance: Concepts and Theories	3
2	GPP-512	Economy of Pakistan A Survey	3	15	GPP-613	Dynamics of National Security Policy	3
3	GPP-513	Introduction to Govt and Politics	3	16	GPP-614	Project Management	3
4	GPP-521	Institutional Context of Policy Making in Pakistan	3	17	GPP-621	Policy Analysis	3
5	GPP-522	Public Policy Process	3	18	GPP-622	Public Budgeting and Finance	3
6	GPP-523	Microeconomics in Public Policy	3	19	GPP-623	Globalization and Governance	3
7	GPP-531	Macroeconomics in Public Policy	3	20	GPP-624	International Trade/Finance	3
8	GPP-532	Mass Media and Public Policy	3	21	GPP-631	Law and Public Policy	3
9	GPP-533	Organization Leadership	3	22	GPP-632	Regulatory Governance	3
10	GPP-541	Social Philosophy: Historical Perspective	3	23	GPP-633	Policy Formulation & Implementation	3
11	GPP-542	Research Methodology in Public Policy	3	24	GPP-641	Program Evaluation	3
12	GPP-543	Public Administration: E-Governance Perspective	3	25	GPP-634	Field Experience	3
13	GPP-611	Development and Public Policy	3	26	GPP-699	Capstone	3
		Total Credit Hours					**78**

BS GPP (List of Courses in Minor-1: Local Self – Government in Pakistan)

S#	Code	Title	CH	S#	Code	Title	CH
I	GPP-615	Evolution of Local Self Government in Pakistan	3	3	GPP-635	Local Government Finance in Pakistan	3
2	GPP-625	Comparative Local Government Systems	3	4	GPP-645	Local Government and Community Development	3
		Total Credit Hours					**12**

BS GPP (List of Courses in Minor-2: Public Administration)

S#	Code	Title	CH	S#	Code	Title	CH
I	GPP- 616	Organizational Communication	3	3	GPP-636	Strategic Management	3
2	GPP-626	Public Relations: Theory & Practice	3	4	GPP-646	Public Finance: Principles and Application	3
		Total Credit Hours					**12**

BS GPP (List of Courses in Minor-3: Emerging Technologies in Governance in Public Policy)

S#	Code	Title	CH	S#	Code	Title	CH
I	GPP-617	Artificial Intelligence and Regulatory Framework	3	3	GPP-637	Artificial Intelligence for Sustainable development	3
2	GPP-627	Data -Driven Governance	3	4	GPP- 647	Technological Innovations in Public Decision Making	3
		Total Credit Hours					**12**

BS GPP (List of Courses in Minor-4: Political Economy in Public Policy)

S#	Code	Title	CH	S#	Code	Title	CH
I	GPP-618	Globalization and Economic Development	3	3	GPP-638	Economics of Policy Planning	3
2	GPP-628	Welfare Economics	3	4	GPP-648	Economy of Pakistan: A Survey	3
		Total Credit Hours					**12**

MPhil GPP – Semester Scheme (3 Credit hrs. each course)

	Semester-I				Semester-II	
S.No	Code No.	Title of Course	S.N	Code No.	Title of Course
1	GPP-701	Theories of Public Policy	1.	GPP-704	Comprehensive National Security and Policy Process
2	GPP-702	Economics for Public Policy	2.	GPP-705	Policy Analysis and Design
3	GPP-703	Research Methodology	3.	GPP-706	Governance Issues with reference in Pakistan
4	GP-XXX	Elective Course	4.	GP-XXX	Elective Course
5.	GPP-734	Understanding of Holy Quran-I/ Fahm-e-Quran-I	5.	GPP-735	Understanding of Holy Quran-II Fahm-e-Quran-II
	GPP-737	Ethics-I(1 Credit hr)		GPP-736	Ethics-II (1 Credit hr)
			FYP-799	MPhil Dissertation (6 credit hours)	

List of MPhil Elective Courses (3 Credit hrs. each course)

S.N	Code No.	Title of Course	S.N	Code No.	Title of Course
1.	GPP- 711	Empirical Analysis for Public Policy	11.	GPP-723	Globalization and Development
2.	GPP-712	Social Policy Analysis	12.	GPP-724	Models of Policy Process in Context of Pakistan
3.	GPP-713	Fiscal Policy with reference to Pakistan	1.	GPP-725	Narrative Analysis of Policies
4.	GPP-714	Seminar on Economic Policies (selected topics)	14.	GPP-726	Policy Implementation and Evaluation
5.	GPP-715	Seminar on Natural Resource Development Policies	15.	GPP-727	Public Finance and Fiscal Policy
6.	GPP-716	International Economics and Trade	16.	GPP-728	Human Security and Policy Analysis
7.	GPP-717	Seminar on Disaster Management in Pakistan	17.	GPP-729	Energy Policy
8.	GPP-718	Program Evaluation	18.	GPP-730	Migration Policy: Seminar
9.	GPP-719	Environmental Policy with reference to Pakistan	19.	GPP-731	Technology, Science and Education: Intuitions, Policies and Governance
10.	GPP-720	Seminar on Poverty Reduction in Pakistan	20.	GPP-732	Program Evaluation and Feedback as Input into Policy

21.	GPP-721	Public Sector & Regulatory Management with reference to Pakistan	23.	GPP-733	Historical Institutionalism of Public Policy in Pakistan
22.	GPP-722	Social Entrepreneurship and Economic Growth	24.	GPP-738	Strategic Communication and Policy Narratives

PhD GPP-Semester Scheme (3 Credit hrs. each course)

Semester-I			Semester-II		
S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1.	GPP-801	Governance: Theories & Practice	1.	GPP-803	Comprehensive National Security and Policy Process
2.	GPP-802	Theories of Policy Process	2.	GPP-804	Research Methodology
3.	GPP-XXX	Elective Course	3.	GPP-XXX	Elective Course
4.	GPP-835	Understanding of Holy Quran-I/ Fahm-e-Quran-I	4.	GPP-836	Understanding of Holy Quran-I/ Fahm-e-Quran-II
	GPP-837	Ethics-I(1 Credit hr)		GPP-838	Ethics-II (1 Credit hr)
				FYP-899	Doctoral Thesis

List of PhD Elective Courses (3 Credit hrs. each course)

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1.	GPP-811	Philosophical Foundations of Policy Research	2.	GPP-812	Advanced Program Evaluation
3.	GPP-813	Ethics in Public Policy	4.	GPP-814	Public Policy Management: Empirical Applications
5.	GPP-815	Development, Equity, Sustainability	6.	GPP-816	Seminar on Poverty Alleviation

7.	GPP-817	Public Policymaking in Pakistan: Institutional Analysis	8.	GPP-818	Regulatory Government/ Management
9.	GPP-819	Advanced Course on Globalization & Development	10.	GPP-820	Climate Change Economics
11.	GPP-821	National Security and Policy Process	12.	GPP-822	Research Methodology
13.	GPP-823	Policy Implementation and Evaluation	14.	GPP-824	Public Policy Making in Pakistan: Historical Intuitional Analysis
15.	GPP-825	Environmental Policy	16.	GPP-826	Comparative Public Policy
17.	GPP-827	Public Finance and Public Policy	18.	GPP-828	Food and Agricultural Policy
19.	GPP-829	Human Resource Development	20.	GPP-830	Pakistan's Migration Policies and Implications
21.	GPP-831	Narrative Policy Making	22.	GPP-832	Politics of Policy Making in Pakistan
23.	GPP-833	Seminar on Economic Policies	24.	GPP-834	Historical Institutionalism of Public Policy in Pakistan

PGD GPP –Semester Scheme (3 Credit hrs. each course)

S.No	Code No.	Title of Course	S.N	Code No.	Title of Course
Semester-I			**Semester-II**		
1	PGDGPP-701	Theories of Public Policy	5.	PGDGPP-704	Comprehensive National Security and Policy Process
2	PGDGPP-702	Economics for Public Policy	6.	PGDGPP-705	Policy Analysis and Design
3	PGDGPP-703	Research Methodology	7.	PGDGPP-706	Governance Issues with reference in Pakistan
4	PGDGPP-XXX	Elective Course	8.	PDGGPP-XXX	Elective Course

List of PGD Elective Courses (3 Credit hrs. each course)

S.N	Code No.	Title of Course	S.N	Code No.	Title of Course
1.	PGDGPP-711	Empirical Analysis for Public Policy	13.	PGDGPP-723	Globalization and Development
2.	PGDGPP-712	Social Policy Analysis	14.	PGDGPP-724	Models of Policy Process in Context of Pakistan
3.	PGDGPP-713	Fiscal Policy with reference to Pakistan	15.	PGDGPP-725	Narrative Analysis of Policies
4.	PGDGPP-714	Seminar on Economic Policies (selected topics)	16.	PGDGPP-726	Policy Implementation and Evaluation
5.	PGDGPP-715	Seminar on Natural Resource Development Policies	17.	PGDGPP-727	Public Finance and Fiscal Policy
6.	PGDGPP-716	International Economics and Trade	18.	PGDGPP-728	Human Security and Policy Analysis
7.	PGDGPP-717	Seminar on Disaster Management in Pakistan	19.	PGDGPP-729	Energy Policy

8.	PGDGPP-718	Program Evaluation	20.	PGDGPP-730	Migration Policy: Seminar
9.	PGDGPP-719	Environmental Policy with reference to Pakistan	21.	PGDGPP-731	Technology, Science and Education: Intuitions, Policies and Governance
10.	PGDGPP-720	Seminar on Poverty Reduction in Pakistan	22.	PGDGPP-732	Program Evaluation and Feedback as Input into Policy
11.	PGDGPP-721	Public Sector & Regulatory Management with reference to Pakistan	23.	PGDGPP-733	Historical Institutionalism of Public Policy in Pakistan
12.	PGDGPP-722	Social Entrepreneurship and Economic Growth			

Department of Peace & Conflict Studies (PCS)

Dr. Maria S. Effendi
(Head of the Department - Peace & Conflict Studies)

Introduction

The Department of Peace and Conflict Studies (PCS) was introduced and established as the pioneering discipline at NDU in Fall 2008. It was established to develop a theoretical understanding and research skills in Conflict analysis and resolution with a focus on linking these concepts to peacebuilding practice. Peace and Conflict Studies is a specialized field of social sciences, focuses on the study and analysis of both violent and nonviolent conflicts through the conceptual lens of structural, cultural and direct forms of violence. The Department endeavors to produce both theoretical and applied research on varieties of issues including but not limited to ethnic tensions, conflict and development, religiously-induced conflicts, militancy and terrorism, political violence, and inter-and intra-state conflicts.

The department offers B.S., M.Phil., and Ph.D. degree programs designed in a way to prepare the graduates with strong theoretical and conceptual knowledge and methodological rigor keeping in view the demand for our graduates in job market.

Objectives

The Department of Peace and Conflict Studies has a clear vision to prepare the students, scholars and the faculty with the theoretical and philosophical understanding of the deep-rooted conflicts between and within states. It also aims to equip the students with practical skills of negotiation, mediation, arbitration and a few forms of alternative dispute resolution. Through a specially designed curriculum, international

conflicts are studied and taught through both traditional and non-traditional perspectives including legal dimension of international law and international human rights protocols. The program includes a range of courses with primary focus on emerging trends of conflict analysis, conflict resolution and transformation, peace education, radicalization and de-radicalization, and political economy of peace and conflict, strategic communication, digital approaches to conflict resolution etc that enrich the understanding of the complex conditions in which conflicts are bound to emerge.

Career Options

Graduates of PCS department tend to pursue their career in academia, journalism, policy making, civil services, international and national development and non-government organizations and multinational corporations. Many graduates have attended foreign universities for higher education and specialization on scholarships such as London School of Economics, Cambridge, Oxford, Kings College, UC Berkley etc. The PCS Alumni are working with various prestigious institutions such as National Assembly of Pakistan, Senate, Investigation Agencies, Government Ministries, Think Tanks, Academia, Media. National and International NGOs.

Faculty Members	
Dr. Maria S. Effendi (Head of the Department – Peace and Conflict Studies)	Prof. Dr. Arshi Saleem Hashmi (Professor)
Dr. Riffat Haque (Assistant Professor)	Dr. Rashid Ahmed (Assistant Professor)
Dr. Lubna Sunawar (Assistant Professor)	Dr. M. Irfan Mahsud (Assistant Professor)
Dr. Asif Iqbal Dawar (Assistant Professor)	Dr. Amanullah Khan (Assistant Professor)
Ms. Hira Khan ((Lecturer)	Mr. Zulfiqar Ali (Lecturer)
Ms. Gulandam Mian (Lecturer)	

BS-PCS Semester Scheme

Semester-I				Semester-II			
Ser	**Code**	**Title**	**CH**	**Ser**	**Code**	**Title**	**CH**
1	GEN-511	Introduction to Geography	2	1	GEN-521	Quantitative Reasoning -I	3
2	GEN-512	Functional English	3	2	GEN-522	Expository Writing	3
3	GEN-513	Introduction to IR	2	3	GEN-523	Islamic Studies or Ethics	2
4	GEN-514	Understanding of Holy Quran- I	1	4	PCS -521	Socio-cultural Dimensions of Conflicts in Pakistan	3
5	PCS-511	Introduction to PCS	3	5	PCS -522	Traditional and Non Traditional Security	3
6	PCS -512	Concepts of Peace and Conflict	3	6	PCS -524	Introduction to Sociology	3
7	PCS -514	Contemporary Global Conflicts	3				
		Total Cr Hrs	**17**			**Total Cr Hrs**	**17**

Semester-III				Semester-IV			
Ser	**Code**	**Title**	**CH**	**Ser**	**Code**	**Title**	**CH**
1	GEN-531	Quantitative Reasoning -II	3	1	GEN-541	Fundamentals of Ecology	3
2	GEN-532	Ideology and Constitution of Pakistan	2	2	GEN-542	Entrepreneurship	2
3	GEN-533	Applications of Information & Communication Technologies	3	3	GEN-543	Civics and Community Engagement	2
4	GEN-534	Understanding of Holy Quran-II	1	4	GEN-544	Pakistan Studies	2
5	RMS -531	Research Methodology	3	5	PCS -541	Theories of Peace and Conflict	3
6	PCS -532	Conflict Analysis	3	6	PCS -542	Concepts of Peacebuilding	3
7	PCS -533	Conflict Management and Resolution	3	7	PCS -543	International Law	3
		Total Cr Hrs	**18**			**Total Cr Hrs**	**18**

Semester-V				Semester-VI			
Ser	Code	Title	CH	Ser	Code	Title	CH
1	PCS -611	Conflict Transformation	3	1	PCS -621	Peace Education	3
2	PCS -612	Religions and Militancy	3	2	PCS -622	Global Power Politics and Peace	3
3	PCS -613	Non Violent Movements of the World	3	3	PCS -623	Politics of Ethnicity and Nationalism	3
4	PCS -614	Approaches and Perspectives on Terrorism	3	4	PCS -624	Insurgency and Terrorism	3
5	PCS-633	European Diplomacy	3	5	ID-2	To be offered from other Dept approved offered courses	3
6	ID-1	To be offered from other Dept approved offered courses	3				
		Total Cr Hrs	18			Total Cr Hrs	15

Semester-VII				Semester-VIII			
Ser	Code	Title	CH	Ser	Code	Title	CH
1	PCS -631	Migration, Peace and Development	3	1	PCS-641	Human Rights & International Humanitarian Law	3
2	PCS -632	Foreign Policy Analysis	3	2	PCS-699	Capstone Project	3
3	xxx-xxx	Cluster Course-1	3	3	xxx-xxx	Cluster Course-3	3
4	xxx-xxx	Cluster Course-2	3	4	xxx-xxx	Cluster Course-4	3
5	ID-3	To be offered from other Dept approved offered courses	3	5	ID-4	To be offered from other Dept approved offered courses	3
				6	PCS-642	Field Experience	3
		Total Cr Hrs	15			Total Cr Hrs	18

List of General Education Courses

Ser	Code	Title	CH	Ser	Code	Title	CH
1	GEN-511	Introduction to Geography	2	9	GEN-532	Ideology and Constitution of Pakistan	2
2	GEN-512	Functional English	3	10	GEN-533	Application of ICT	3
3	GEN-513	Introduction to IR	2	11	GEN-534	Understanding of Holy Quran-II	1
4	GEN-514	Understanding of Holy Quran- I	1	12	GEN-541	Fundamentals of Ecology	3
5	GEN-521	Quantitative Reasoning-I	3	13	GEN-542	Entrepreneurship	2
6	GEN-522	Expository Writing	3	14	GEN-543	Civic & Community Engagement	2
7	GEN-523	Islamic Studies or Ethics	2	15	GEN-544	Pakistan Studies	2
8	GEN-531	Quantitative Reasoning-II	3				
		Total Credit Hours					**34**

List of Major / Disciplinary Courses

Ser	Title	CH	Code	Ser	Title	CH	Code
1.	Introduction to PCS	03	PCS-511	13.	Conflict Transformation	03	PCS-611
2.	Concepts of Peace and Conflict	03	PCS-512	14.	Religions and Militancy	03	PCS-612
3.	Non Violent Movement s of the World	03	PCS-613	15.	Contemporary Global Conflicts	03	PCS-514
4.	Socio-cultural Dimensions of Conflicts in Pakistan	03	PCS-521	16.	Approaches and Perspectives on Terrorism	03	PCS-614

5.	Traditional and Non Traditional Security	03	PCS-522	17.	Peace Education	03	PCS-621
6.	Introduction to Sociology	03	PCS-524	18.	Global Power Politics and Peace	03	PCS-622
7.	Research Methodology	03	RMS-531	19.	Politics of Ethnicity and Nationalism	03	PCS-623
8.	Conflict Analysis	03	PCS-532	20.	Insurgency and Terrorism	03	PCS-624
9.	Conflict Management and Resolution	03	PCS-533	21.	Migration, Peace and Development	03	PCS-631
10.	Theories of Peace and Conflict	03	PCS-541	22.	Foreign Policy Analysis	03	PCS-632
11.	Concepts of Peace building	03	PCS-542	23.	European Diplomacy	03	PCS-633
12.	International Law	03	PCS-543	24.	Human Rights & International Humanitarian Law	03	PCS-641

List of Minor Clusters

Cluster 1 Media and Politics			
Ser	Title of Courses	Cr Hrs.	Codes
1.	Media and Politics	3	PCS-619
2.	Media and Culture	3	PCS-645
3.	Peace Journalism	3	PCS-629
4.	Digital Media, Peace, and Conflict	3	PCS-659
5.	Strategic Communication and Peace Processes	3	PCS-660
Cluster 2 Climate Change & Environment			

Ser	Title of Courses	Cr Hrs	Codes
1.	Sustainable Development Studies	3	PCS-651
2.	The Global Politics of the Environment & Climate Change	3	PCS-652
3.	Climate Change and National Security of Pakistan	3	PCS-653
4.	Gender, Environment and Climate Change	3	PCS-654
Cluster 3 **Non-Proliferation , Arms Control and Disarmament**			
Ser	Title of Courses	Cr Hrs.	Codes
1.	Arms Control and Disarmament	3	PCS-655
2.	International Security and Nuclear Non- Proliferation Regimes	3	PCS-656
3.	The Politics of Disarmament	3	PCS-657
4.	Weapons of Mass Destruction (WMD) and Security Dilemmas	3	PCS-658
List of Minor/Elective courses			
Ser	Title of Courses	Cr Hrs.	Codes
1.	Strategic Communication and Peace Processes	3	PCS-660
2	Digital Approaches to Peace and Conflict	3	PCS - 661
3.	Cross-Cultural Conflict Management and Digital Divide	3	PCS-662

*A cluster will be offered based on availability of relevant faculty.
*A cluster will be offered if minimum 10 students opt for it.

MPhil-PCS Semester Scheme (3 credit hrs. each course)

		Semester-I			Semester-II
S#	Code	Title	S#	Code	Title
1.	RMS-701	Research Methodology	1.	PCS-702	Conflict Analysis & Resolution
2.	PCS-703	Theories of Peace and Conflict	2.	PCS-704	Peace Education
3.	PCS-766	Understanding of Holy Quran- I (1Credit hr.)	3.	PCS-767	Understanding of Holy Quran- II (1 Credit hr.)
	PCS-770	Ethics-I (1 Credit hr.)		PCS-771	Ethics-II (1 Credit hr.)
4.	PCS-XXX	Elective Course-1	4	PCS-XXX	Elective Course-3
5.	PCS-XXX	Elective Course 2	5.	PCS-XXX	Elective Course 4
		M.Phil. Thesis (6 Credit hrs.)			

- A course on **Ethics** will be offered to non-Muslims in place of "**Understanding Holy Quran/Fehm-ul-Quran**"

List of Elective Courses MPhil (3 credit hrs. each course)

S#	Code	Title	S#	Code	Title
1.	PCS-705	Theories of War and Peace	2.	PCS-706	Contemporary Conflict Resolution
3.	PCS-707	Conflict and Cooperation in South Asia	4.	PCS-708	Globalization and Conflict
5.	PCS-709	Regionalism & Regional Integration	6.	PCS-710	Arms Control and Disarmament
7.	PCS-711	Seminar: Political Economy of Peace and Conflict	8.	PCS-712	Use of Force in International Law
9.	PCS-713	Seminar: Dynamics of India-Pakistan Conflict	10.	PCS-714	War and the Contemporary International System

S#	Code	Title	S#	Code	Title
11.	PCS-715	Seminar: Kashmir Dispute and its Resolution	12.	PCS-716	Seminar: Civil Society and Political Change
13.	PCS-717	CBMs and Crisis Management	14.	PCS-718	Mediation and Negotiation
15.	PCS-719	Seminar: Media and Conflict	16.	PCS-720	Seminar: Conflict Resolution Practices
17.	PCS-721	Peace Psychology	18.	PCS-722	Conflict Prevention and Strategic Peace building
19.	PCS-723	Discourses on Peace and Conflict	20.	PCS-724	Post-modernism and Conflict
21.	PCS-725	War and Peace in Movies	22.	PCS-726	Geo- Politics of the BRICS
23.	PCS-727	US Role in Global Politics: Conflict &Cooperation	24.	PCS-728	Terrorism & Political Violence
25.	PCS-729	Media and Conflict	26.	PCS-730	Conflict Resolution Practices
27.	PCS-731	Gender, Peace and Security	28.	PCS-732	Islamic Political Philosophy
29.	PCS-733	Politics of the Middle East	30.	PCS-734	Religion and World Politics
31.	PCS-735	Western Political Philosophy	32	PCS-736	Philosophy & Politics of Global Ecology
33.	PCS-737	Islamic Philosophy and Theology	34.	PCS-738	Islamic Civilization and the West
35.	PCS-739	Islam and Muslims in the Modern World	36.	PCS-740	Comparative World Religions
37.	PCS-741	Comparative Political Philosophy	38.	PCS-742	Religious Traditions of South Asia
39.	PCS-743	Democracy and Democratization	40.	PCS-744	Artificial Intelligence and Conflict
41.	PCS-745	Ethnicity and Ethnic Conflict Resolution	42.	PCS-746	International Politics of Ethno nationalism

S#	Code	Title	S#	Code	Title
43.	PCS-747	Gender, CVE and De-radicalization	44.	PCS-748	Dispute Settlement under International Legal Framework
45.	PCS-749	Radicalization and De-radicalization	46.	PCS-750	Tourism and Sustainable Peace
47.	PCS-751	Post Conflict Resolution: Models and Approaches	48.	PCS-752	Ethnicity, Migration Diaspora
49.	PCS-753	Conflict Analysis of Ethno-national Movements	50.	PCS-754	Conflict Resolution in South Asia : Theory and Practice
51.	PCS-755	Theory and Practice of Non-Violence	52.	PCS-756	Seminar: Peace Education
53.	PCS-757	Post-Conflict Reconstruction and Rehabilitation	54.	PCS-758	Perspectives on Peace Building
55.	PCS-759	Conflict Transformation	56.	PCS-760	Conflict, Security and Development
57.	PCS-761	Religion, Culture and Conflict	58.	PCS-762	Perspectives on Terrorism
59.	PCS-763	Contemporary Issues in Peace and Conflict Studies	60.	PCS-764	Regional Security Issues
61.	PCS-765	Gender, Development& Environment	62.	PCS-768	Strategic Communication
63.	PCS-769	Artificial Intelligence and			

S#	Code	Title	S#	Code	Title
		Digital Peace Building			

Semester-I			Semester-II		
S#	Code	Title	S#	Code	Title
2.	RMS-701	Research Methodology	1.	PCS-702	Conflict Analysis & Resolution
2.	PCS-703	Theories of Peace and Conflict	2.	PCS-704	Peace Education
3.	PCS-766	Understanding of Holy Quran- I (1 Credit hr.)	3.	PCS-767	Understanding of Holy Quran- II (1 Credit hr.)
	PCS-770	Ethics-I (1 Credit hr.)		PCS-771	Ethics-II (1 credit hr.)
4.	PCS-XXX	Elective Course 1	4.	PCS-XXX	Elective Course 4
5.	PCS-XXX	Elective Course 2	5.	PCS-XXX	Elective Course 4
M.Phil. Thesis (6 Credit hrs.)					

- A course on **Ethics** will be offered to non-Muslims in place of "**Understanding Holy Quran/Fehm-ul-Quran**"

S#	Code	Title	S#	Code	Title
1.	PCS-705	Theories of War and Peace	2.	PCS-706	Contemporary Conflict Resolution
3.	PCS-707	Conflict and Cooperation in South Asia	4.	PCS-708	Globalization and Conflict
5.	PCS-709	Regionalism & Regional Integration	6.	PCS-710	Arms Control and Disarmament
7.	PCS-711	Seminar: Political	8.	PCS-712	Use of Force in International

S#	Code	Title	S#	Code	Title
		Economy of Peace and Conflict			Law
9.	PCS-713	Seminar: Dynamics of India-Pakistan Conflict	10.	PCS-714	War and the Contemporary International System
11.	PCS-715	Seminar: Kashmir Dispute and its Resolution	12.	PCS-716	Seminar: Civil Society and Political Change
13.	PCS-717	CBMs and Crisis Management	14.	PCS-718	Mediation and Negotiation
15.	PCS-719	Seminar: Media and Conflict	16.	PCS-720	Seminar: Conflict Resolution Practices
17.	PCS-721	Peace Psychology	18.	PCS-722	Conflict Prevention and Strategic Peace building
19.	PCS-723	Discourses on Peace and Conflict	20.	PCS-724	Post-modernism and Conflict
21.	PCS-725	War and Peace in Movies	22.	PCS-726	Geo- Politics of the BRICS
23.	PCS-727	US Role in Global Politics: Conflict &Cooperation	24.	PCS-728	Terrorism & Political Violence
25.	PCS-729	Media and Conflict	26.	PCS-730	Conflict Resolution Practices
27.	PCS-731	Gender, Peace and Security	28.	PCS-732	Islamic Political Philosophy
29.	PCS-733	Politics of the Middle East	30.	PCS-734	Religion and World Politics
31.	PCS-735	Western Political Philosophy	32	PCS-736	Philosophy & Politics of Global Ecology
33.	PCS-737	Islamic Philosophy and Theology	34.	PCS-738	Islamic Civilization and the West
35.	PCS-739	Islam and Muslims in the Modern World	36.	PCS-740	Comparative World Religions

S#	Code	Title	S#	Code	Title
37.	PCS-741	Comparative Political Philosophy	38.	PCS-742	Religious Traditions of South Asia
39.	PCS-743	Democracy and Democratization	40.	PCS-744	Artificial Intelligence and Conflict
41.	PCS-745	Ethnicity and Ethnic Conflict Resolution	42.	PCS-746	International Politics of Ethno nationalism
43.	PCS-747	Gender, CVE and De-radicalization	44.	PCS-748	Dispute Settlement under International Legal Framework
45.	PCS-749	Radicalization and De-radicalization	46.	PCS-750	Tourism and Sustainable Peace
47.	PCS-751	Post Conflict Resolution: Models and Approaches	48.	PCS-752	Ethnicity, Migration Diaspora
49.	PCS-753	Conflict Analysis of Ethno-national Movements	50.	PCS-754	Conflict Resolution in South Asia : Theory and Practice
51.	PCS-755	Theory and Practice of Non-Violence	52.	PCS-756	Seminar: Peace Education
53.	PCS-757	Post-Conflict Reconstruction and Rehabilitation	54.	PCS-758	Perspectives on Peace Building
55.	PCS-759	Conflict Transformation	56.	PCS-760	Conflict, Security and Development
57.	PCS-761	Religion, Culture and Conflict	58	PCS-762	Perspectives on Terrorism
59.	PCS-763	Contemporary Issues in Peace and Conflict	60	PCS-764	Regional Security Issues

S#	Code	Title	S#	Code	Title
		Studies			
61	PCS-765	Gender, Development& Environment	62	PCS-768	Strategic Communication
63	PCS-769	Artificial Intelligence and Digital Peace Building			

PhD PCS Semester Scheme (3 Credit hrs. each course)

Semester-I			Semester-II		
S#	Code	Title	S#	Code	Title
1.	PCS-801	Research Methodology	1.	PCS-802	Theories of Peace and Conflict
2.	PCS-803	Conflict Analysis & Resolution	2.	PCS-839	Understanding Of Holy Quran-II (1 Credit hr.)
				PCS-843	Ethics-II (1 credit hr.)
3.	PCS-838	Understanding Of Holy Quran-I (1 Credit hr.)	3.	PCS-XXX	Elective Course 2
	PCS-842	Ethics-I (1 Credit hr.)			
4.	PCS-XXX	Elective Course 1	4.	PCS-XXX	Elective Course 3
PhD Dissertation					

- A course on **Ethics** will be offered to non-Muslims in place of "**Understanding Holy Quran/Fehm-ul-Quran**"

List of Elective Courses PhD (3 credit hrs. each course)

S#	Code	Title	S#	Code	Title
1	PCS-804	Contemporary Conflict Resolution	2	PCS-805	International Law and Peaceful Settlement of Disputes
3	PCS-806	Ethnic Conflict Resolution	4	PCS-807	Hybrid Warfare
5	PCS-808	Democracy and Sustainable Peace	6	PCS-809	Gender, Peace and Conflict
7	PCS-810	Post Conflict Resolution: Models and Approaches	8	PCS-811	Seminar on Conflict Analysis of Ethno National Movements
9	PCS-812	Conflict Resolution in South Asia : Theory and Practice	10	PCS-813	Peace and Security in South Asia
11	PCS-814	Regionalism and Regional Integration	12	PCS-815	Arms Control and Disarmament
13	PCS-816	Political Economy of Peace and Conflict	13	PCS-817	Seminar on Kashmir Dispute and Its Resolution
15	PCS-818	Seminar on Civil Society and Political Change	16	PCS-819	Seminar on Afghanistan
17	PCS-820	Seminar on India	18	PCS-821	Theories of War and Peace
19	PCS-822	Globalization and Conflict	20	PCS-823	Media in Global Conflict
21	PCS-824	Seminar on Radicalization and De-radicalization	22	PCS-825	Post- Conflict Reconstruction and Rehabilitation

S#	Code	Title	S#	Code	Title
23	PCS-826	Perspectives on Terrorism	24	PCS-827	Ethnicity, Migration and Diaspora
25	PCS-828	National Security Issues	26	PCS-829	International Society and World Political Order
27	PCS-830	Contemporary Issues in Peace and Conflict	28	PCS-831	Conflict Resolution Practices
29	PCS-832	Mediation and Negotiation	30	PCS-833	Religion, Culture and Conflict
31	PCS-834	Media and Conflict	32	PCS-835	Theories of International Relations
33	PCS-836	Foreign Policy Analysis	34	PCS -837	Dissertation Writing
35	PCS-840	Strategic Communication	36	PCS -841	Artificial Intelligence and Digital Peacebuilding

Introduction

The Department of Peace and Conflict Studies is introducing a Post Graduate Diploma Program for professionals from early till advanced level careers to develop understanding of concepts, theories and practice of conflict resolution. This diploma program provides enrolled scholars with an introduction to the complex social and cultural dimensions of conflict, social trauma, peace, reconstruction and reconciliation efforts. It begins with the foundational questions of why do people and cultural groups find themselves in conflict with one another, why is peace so elusive, and why do we care? The course reviews a range of theories exploring the nature and causes of conflict, the deep roots that cause conflict to prevail, cross-generational engagements with ongoing conflict, possibilities for conflict resolution, healing, agonism and the foundations of peace. International case studies will be introduced, and time will be spent reflecting upon these questions relative to our nation.

Graduates of a peace and conflict studies diploma can pursue careers in mediating, security, justice, defiance, public relations, diplomacy, peace advocacy, and community development.

This diploma is designed for professionals in police, military, lawyers, activists, leaders, politicians, lawyers and students and anyone with a desire to learn about the peace and conflict studies.

Program Schedule:-

Regular Program	Weekend Program
16 years education	16 years education
Regular Program (Monday – Friday)	Weekend Program (Saturday – Sunday)
Credit Hours: 24	Credit Hours: 24
Courses: 8 Courses - 24 Credit Hours	Courses: 8 Courses - 24 Credit Hours
Duration: 01 Year	Duration: 01 Year

PGD PCS Semester Scheme (3 credit hrs. each course)						
Semester-I			**Semester-II**		
S#	Code	Title	S#	Code	Title
3.	**PGDPCS – 701**	Research Methodology (Core)	1.	**PGDPCS -703**	Conflict Analysis & Resolution (Core)
2.	**PGDPCS -702**	Theories of Peace and Conflict (Core)	2.	**PGDPCS -704**	Peace Education (Core)
3.	**PGDPCS- XXX**	Elective Course 1	3.	**PGDPCS- XXX**	Elective Course 3
4.	**PGDPCS- XXX**	Elective Course 2	4.	**PGDPCS- XXX**	Elective Course 4

List of Elective Courses PGD PCS (3 credit hrs. each course)

S#	Code	Title	S#	Code	Title
1.	PGDPCS -705	Theories of War and Peace	2.	PGDPCS -706	Contemporary Conflict Resolution
3.	PGDPCS -707	Conflict and Cooperation in South Asia	4.	PGDPCS -708	Globalization and Conflict
5.	PGDPCS -709	Regionalism & Regional Integration	6.	PGDPCS -710	Arms Control and Disarmament
7.	PGDPCS- 711	Seminar: Political Economy of Peace and Conflict	8.	PGDPCS -712	Use of Force in International Law
9.	PGDPCS -713	Seminar: Dynamics of India-Pakistan Conflict	10.	PGDPCS -714	War and the Contemporary International System
11.	PGDPCS -715	Seminar: Kashmir Dispute and its Resolution	12.	PGDPCS -716	Seminar: Civil Society and Political Change
13.	PGDPCS -717	CBMs and Crisis Management	14.	PGDPCS -718	Mediation and Negotiation
15.	PGDPCS -719	Seminar: Media and Conflict	16.	PGDPCS -720	Seminar: Conflict Resolution Practices
17.	PGDPCS -721	Peace Psychology	18.	PGDPCS -722	Conflict Prevention and Strategic Peace building
19.	PGDPCS -723	Discourses on Peace and Conflict	20.	PGDPCS -724	Post-modernism and Conflict
21.	PGDPCS -725	War and Peace in Movies	22.	PGDPCS -726	Geo- Politics of the BRICS

S#	Code	Title	S#	Code	Title
23.	**PGDPCS -727**	US Role in Global Politics: Conflict & Cooperation	24.	**PGDPCS -728**	Terrorism & Political Violence
25.	**PGDPCS -729**	Media and Conflict	26.	**PGDPCS -730**	Conflict Resolution Practices
27.	**PGDPCS -731**	Gender, Peace and Security	28.	**PGDPCS -732**	Islamic Political Philosophy
29.	**PGDPCS -733**	Politics of the Middle East	30.	**PGDPCS -734**	Religion and World Politics
31.	**PGDPCS -735**	Western Political Philosophy	32	**PGDPCS -736**	Philosophy & Politics of Global Ecology
33.	**PGDPCS -737**	Islamic Philosophy and Theology	34.	**PGDPCS -738**	Islamic Civilization and the West
35.	**PGDPCS -739**	Islam and Muslims in the Modern World	36.	**PGDPCS -740**	Comparative World Religions
37.	**PGDPCS -741**	Comparative Political Philosophy	38.	**PGDPCS -742**	Religious Traditions of South Asia
39.	**PGDPCS -743**	Democracy and Democratization	40.	**PGDPCS -744**	Artificial Intelligence and Conflict
41.	**PGDPCS -745**	Ethnicity and Ethnic Conflict Resolution	42.	**PGDPCS -746**	International Politics of Ethno Nationalism
43.	**PGDPCS -747**	Gender, CVE and De- Radicalization	44.	**PGDPCS -748**	Dispute Settlement under International Legal Framework
45.	**PGDPCS -749**	Radicalization and De- Radicalization	46.	**PGDPCS -750**	Tourism and Sustainable Peace

S#	Code	Title	S#	Code	Title
47.	**PGDPCS -751**	Post Conflict Resolution : Models and Approaches	48.	**PGDPCS -752**	Ethnicity, Migration Diaspora
49.	**PGDPCS- 753**	Conflict Analysis of Ethno national Movements	50.	**PGDPCS -754**	Conflict Resolution in South Asia : Theory and Practice
51.	**PGDPCS -755**	Theory and Practice of Non-Violence	52.	**PGDPCS -756**	Seminar: Peace Education
53.	**PGDPCS -757**	Post-Conflict Reconstruction and Rehabilitation	54.	**PGDPCS -758**	Perspectives on Peace Building
55.	**PGDPCS -759**	Conflict Transformation	56.	**PGDPCS -760**	Conflict, Security and Development
57.	**PGDPCS -761**	Religion, Culture and Conflict	58.	**PGDPCS -762**	Perspectives on Terrorism
59.	**PGDPCS -763**	Contemporary Issues in Peace and Conflict Studies	60.	**PGDPCS -764**	Regional Security Issues
61	**PGDPCS -765**	Gender, Development & Environment	62.	**PGDPCS -766**	Strategic Communication
63	**PGDPCS -767**	Artificial Intelligence and Digital Peace Building			

Department of Strategic Studies (SS)

Asst. Prof. Dr. Zia Ul Haque Shamsi A/HOD Strategic Studies

Introduction

Strategic Studies Department is home to a well-reputed faculty and a vibrant community of students. We study the role of elements of national power, especially military power, in the contemporary world. The Department promotes interdisciplinary approach to understand the complex relationship among strategy, war, and politics, and develop strategies to achieve national objectives. We tackle the most pressing national and international strategic issues and explore the ideas, theories, and values that permeate strategy and politics. The Department offers the following degree programs: BS, M.Phil (Evening / Weekend), PGD Diploma (Evening / Weekend) and PhD. Our designed modules include; Contemporary Strategic Studies, Evolution and Development of Strategic Thought, Nuclear Politics and Strategy, Arms Control and Disarmament, Air and Naval Strategy, Irregular Warfare, and Disruptive Technologies. The Department views co-curricular activities as integral to students' learning and grooming.

Objectives

The Department aims at achieving a global standing as a Centre of Excellence in academic research with graduate, post-graduate and professional programs focusing on issues encompassing strategy, security, and non-proliferation having global, regional and national significance. The Department through its programs also aims at producing scholars, academicians, policy experts and global

thinkers equipped with an understanding of contemporary strategic environment, evolving dynamics of world politics, strategic culture and the role of armed forces, nuclear, chemical and biological weapons in the rapidly transforming national, regional and global strategic architecture.

Career Options

Our graduates get employment in various government and non-government organizations, (INGOs), national and international think tanks.

Faculty Members	
Dr. Zia Ul Haque Shamsi **(A/HOD SS)**	**Dr. Ghulam Mujaddid** **(Assistant Professor)**
Dr. Fouzia Amin **(Assistant Professor)**	**Dr. Khurram Shahzad** **(Assistant Professor)**
Dr. Nabeel Hussain **(Assistant Professor)**	**Mr. Junaid Jahandad** **(Lecturer)**
Ms. Natalia Shahrukh **(Lecturer)**	**Mr. Mohsin Azhar Shah** **(Lecturer)**
Ms. Syeda Zainab Asif **(Lecturer)**	

BS-SS Semester Scheme

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
Semester-I			Semester-II		
1.	GEN-511	World History (Art & Humanities)	1.	GEN-521	Quantitative Reasoning-I
2.	GEN-512	Functional English	2.	GEN-522	Expository Writing
3.	GEN-513	Introduction to Political Science (Social Science)	3.	GEN-523	Islamic Studies or Ethics
4.	SS-511	Introduction to Strategic Studies	4.	SS-521	Evolution and Development of Strategic Thought
5.	SS-512	National Power: Its Concept, Elements and Evaluation	5.	SS-522	Introduction to War: Theory and Conduct
6.	SS-513	National Security and Threat Perception	6.	SS-523	Theories of IR
7.	GEN-514	Understanding of Holy Quran-I/ Fehm-e-Quran-I			

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
Semester-III			Semester-IV		
1.	GEN-531	Quantitative Reasoning-II	1.	GEN-541	Introduction to Geography (Natural Science)
2.	GEN-532	Ideology and Constitution of Pakistan	2.	GEN-542	Entrepreneurship
3.	GEN-533	Applications of Information & Communication Technologies	3.	GEN-543	Civics and Community Engagement
4.	SS-531	Evolution and Dimensions of Nuclear Strategy and Deterrence Theory	4.	SS-541	Foreign and Defence Policy of India
5.	RMS-532	Research Methodology	5.	SS-542	Programs and Policies of the Nuclear Weapon States (Case Study)

6.	SS-533	Contemporary Security Studies	6.	SS-543	International Humanitarian Law and use of force
7.	GEN-534	Understanding of Holy Quran / Fehm-e-Quran			

Semester-V			Semester-VI		
S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1	SS-611	Middle Eastern Security Issues	1	SS-621	The Geo-politics of Asia Pacific
2	SS-612	Political Economy & Economics of Defence	2	SS-622	Development of Air Strategy and Air Warfare
3	SS-613	Introduction to Strategic Stability in South Asia	3	SS-623	Conflict and Crisis Management
4	SS-614	Irregular and Asymmetric Warfare	4	SS-624	Development of Naval Strategy and Naval Warfare
5	SS-615	Nuclear Technology and Weapons	5	SS-625	Nuclear Non Proliferation Regime
6	ID-1	To be offered from other Dept approved offered courses	6	ID-2	To be offered from other Dept approved offered courses

Semester-VII			Semester-VIII		
S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1	SS-631	BMD Systems: Technology and Politics	1	SS-641	Information and Psychological Warfare and Operations
2	SS-632	Revolution in Military Affairs / Technology / Warfare	2	SS-642	Nuclear Safety and Security
3	SS-633	Cyber Security	3	SS-699	Capstone Project
4	SS-634	Field Experience	4	ID-4	To be offered from other dept approved offered courses
5.	SS-635	Arms Control and Disarmament			

S.No	Code No.	Title of Course			
6.	ID-3	To be offered from other Dept approved offered courses			

List of BS major/minor courses may be included in scheme of study and offered in future as major/minor after the approval of BOS, BOF, ACM

(3 Credit hrs. each course)

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1.	SS-XXX	Role of Nuclear Weapons in the Contemporary Intl System	2.	SS-XXX	Seminar on Power: Policy, Strategy & Doctrine
3.	SS-XXX	Theory and Practice of Nuclear Command and Control	4.	SS-XXX	Seminar on Strategic Dimension of International Coalitions, Alliances & Organizations-NATO, UN
5.	SS-XXX	Scenario Building: Planning and Simulation Exercises	6.	SS-XXX	Introduction to Government and Politics
7.	SS-XXX	Strategic Decision Making and Policy formulation	8.	SS-XXX	International Dimension of Nuclear Technology: Impact of Energy, Weapons, Safety, and Security
9.	SS-XXX	Nuclear Energy and Environmental Issues	10.	SS-XXX	Geopolitics of Energy: Global Resource Distribution, Energy Economics, Political Influence, Energy Cartels, and impact on Developing Countries
11.	SS-XXX	Strategic Culture	12.	SS-XXX	Mathematical Models of Arms Control and Disarmament
13.	SS-XXX	Power: Policy, Strategy & Doctrine	14.	SS-XXX	Strategy for Media Law and Ethics
15.	SS-XXX	Strategic Dimension of International Coalitions,	16.	SS-XXX	Introduction to Strategic Communications

		Alliances & Organizations-NATO,UN			
17.	SS-XXX	Introduction to Civil Military Relations	18.	SS-XXX	Strategy and Social Media Management
19.	SS-XXX	Energy Security	20.	SS-XXX	Strategy and Coercive Diplomacy
21.	SS-XXX	Terrorism Studies	22.	SS-XXX	Gender & Armed Conflicts
23.	SS-XXX	Missile and Space Programs	24.	SS-XXX	Tourism as an Element of National Power
25.	SS-XXX	Central Asian Security Issues	26.	SS-XXX	Seminar on National and International Security
27.	SS-XXX	European Security Issues	28.	SS-XXX	International Politics Post – 1945
29.	SS-XXX	Latin American Security Issues	30.	SS-XXX	Security and Strategic Dynamic of South Asia
31.	SS-XXX	North American Security Issues	32.	SS-XXX	East Asian Security Issues
33.	SS-XXX	Writing and Communication Skills	34.	SS-XXX	Traditional & Non Traditional Security Paradigms
35.	SS-XXX	Dynamics of Afghan Conflict & Its Implications	36.	SS-XXX	National Security of Pakistan
37.	SS-645	Politics of Global Commons	38.	SS-653	**AI and Its Impacts on the Strategic Landscape**
39.	SS-654	**AI and International Security**	40.	SS-651	**Intelligence and Security Studies**
41.	SS-652	**Defence Acquisition Management**	42.	SS-655	**Strategic Communications**

List of Minor Courses – I

		Non-Proliferation, Arms Control, and Disarmament	
S#	**Code**	**Title**	**CH**
1	SS-616	Nuclear Arms Control and Disarmament	3
2	SS-626	International Security and Non-Proliferation Regimes	3
3	SS-636	The Politics of Disarmament	3
4	SS-643	Weapons of Mass Destruction (WMD) and Security Dilemmas	3

List of Minor Courses - II

		Emerging Technologies and International Security	
S#	**Code**	**Title**	**CH**
1	SS-617	Cyber-security and International Security	3
2	SS-627	Artificial Intelligence and Military Applications	3
3	SS-637	Space Security and Global Governance	3
4	SS-644	Hypersonic Weapons and Global Security	3

List of Minor Courses - III

S#	Code	Title	CH

Strategic Studies with Minor in Peace Studies

S#	Code	Title	CH
1	SS-618	Peace and Conflict Theories: Classic and Contemporary	3
2	SS-628	Conflict Analysis: Tools and Frameworks	3
3	SS-638	Managing and Resolving Conflicts: Theory and Practice	3
4	SS-646	Foundation of Peace Education	3

List of Minor Courses - IV

BS Strategic Studies with Minor in Public Policy

S#	Code	Title	CH
1	SS-619	Principles of Governance and Political Structures	3
2	SS-629	Policy Making in Theory and Practice	3
3	SS-639	Institutional Framework of Public Policy	3
4	SS-647	Dynamics of Policy Process	3

MPhil Regular / Weekend-SS Semester Scheme (3 credit hrs. each)

	Semester-I			Semester-II	
S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1	SS-701	Contemporary Strategic Studies	1	SS-702	Nuclear Deterrence and Strategic Stability
2	RMS-703	Research Methodology (Statistical Analysis Social Science Research)	2	SS-7XX	Elective-3
3	GEN-751	Understanding of Quran – I (1 credit hour)	1	GEN-752	Understanding of Quran – II (1 credit hour)
4	SS-7XX	Elective-1	4	SS-7XX	Elective- 4
	SS-7XX	Elective-2		SS-7XX	Elective- 5
				THE-799	Research Thesis (6 Credit hrs.)

List of MPhil Regular / Weekend Elective Courses

(3 credit hrs. each course)

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1.	SS-704	Strategic Decision Making (Theory & Practice)	2.	SS-705	Seminar on Strategic Doctrine, Policy and Strategy
3.	SS-706	Seminar on Role of Nuclear Weapons in Foreign & Defence Policies	4.	SS-707	Non-proliferation, Arms Control and International Security
5.	SS-708	Seminar on Contemporary Nuclear issues	6.	SS-709	Dynamics of Strategic Stability in South Asia
7.	SS-710	Nuclear Politics in the Middle East	8.	SS-711	Global Nuclear Politics: contemporary Trends and Issues
9.	SS-712	BMD: Contemporary Architectures and Issues	10.	SS-713	Comparative Strategic Cultures
11.	SS-714	Civil-Military Relations in South Asia	12.	SS-715	International Energy Security

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
13.	SS-716	Terrorism and Counter Terrorism Studies	14.	SS-717	Revolution in Strategic Affairs
15.	SS-718	US Nuclear Strategy in the 21st Century	16.	SS-719	Insurgency and Counter Insurgency
17.	SS-720	Contemporary Nuclear Strategy	18.	SS-721	Strategic Crisis Simulation and Management
19.	SS-722	Contemporary International Political Economy	20.	SS-723	Strategic Policies of the Great Powers: Case Study
21.	SS-724	Irregular, 5th Generation and Non-Kinetic Warfare	22.	SS-725	Traditional and Non-Traditional Approaches to National Security
23.	SS-726	South Asia: Defense and Security Policies	24.	SS-727	Cyber Security
25.	SS-728	Seminar on Revolution in Strategic Affairs	26.	SS-730	Emerging Trends in Warfare
27.	SS-731	Comparative Defence Strategy	28.	SS-732	Strategic Studies and Diplomacy
29.	SS-733	Seminar on Hybrid Warfare: Contemporary Trends and Issues	30.	SS-734	Energy Politics, Resource Wars & Conflict
31.	SS-735	Scenario Building: Planning and Simulation Exercise	32.	SS-736	Maritime Security
33.	SS-737	International Humanitarian Law & Armed Conflicts	34.	SS-738	Dynamics of US, China and Russia's Nuclear Strategies
35.	SS-739	Economics of Defence	36.	SS-740	Emerging Technologies and their Strategic Impact
37.	SS-741	Strategic Thought & Practice	38.	SS-742	Seminar on South Asia Policy Strategy and Doctrine
39.	SS-743	Seminar on the Foreign & Defence Policies of Major Powers	40.	SS-744	Missiles and Space Programs
41.	SS-745	Revolution in Military Affairs	42.	SS-746	Terrorism and International Security
43.	SS-747	Conflict and Cooperation in Global Commons	44.	SS-748	A Study of Contemporary War

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
45.	SS-751	**AI and Its Impacts on the Strategic Landscape**	46.	SS-752	**AI and International Security**
47.	SS-753	**Strategic Communications**	48.	SS-749	**Intelligence and Security Studies**
49.	SS-750	**Defence Acquisition Management**			

PhD-SS Semester Scheme (3 credit hrs. each course)

Semester-I			Semester-II		
S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1.	SS-802	Research Colloquium (Directed Studies)	1.	SS-801	Contemporary Nuclear Strategy
2.	SS-803	Strategic Thought & Practice	2.	SS-8XX	Elective-2
3.	GEN-859	Understanding of Quran – I (1 credit hour)	3.	GEN-860	Understanding of Quran – II (1 credit hour)
4.	SS-8XX	Elective-1	4.	SS-8XX	Elective-3
Thesis					

PhD Elective Courses (3 credit hrs. each course)

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1.	SS-804	Seminar on National Security	2.	SS-805	Strategic Dynamics of South Asia
3.	SS-806	Contemporary Strategic Studies	4.	SS-807	Nuclear Deterrence and Strategic Stability
5.	SS-808	Strategic Decision Making (Theory & Practice)	6.	SS-809	Seminar on Strategic Doctrine, Policy and Strategy
7.	SS-810	South Asia: Defense and Security Policies	8.	SS-811	Non-proliferation, Arms Control and International Security
9.	SS-812	Seminar on Contemporary Nuclear Issues	10.	SS-813	Civil-Military Relations in South Asia

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
11.	SS-814	Nuclear Politics in the Middle East	12.	SS-815	Irregular, 5th Generation and Non-Kinetic Warfare
13.	SS-816	BMD: Contemporary Architectures and Issues	14.	SS-817	Comparative Strategic Cultures
15.	SS-818	Terrorism and Counter Terrorism Studies	16.	SS-819	International Energy Security
17.	SS-820	Global Nuclear Politics: Contemporary Trends and Issues	18.	SS-821	Revolution in Strategic Affairs
19.	SS-822	Insurgency and Counter Insurgency	20.	SS-823	Strategic Crisis Simulation on Management
21.	SS-824	Contemporary International Political Economy	22.	SS-825	Strategic Policies of the Great Powers: Case Study
23.	SS-826	Seminar on Role of Nuclear Weapons in Foreign & Defence Policies	24.	SS-827	Traditional and Non-Traditional Approaches to National Security
25.	SS-828	Dynamics of Strategic Stability in South Asia	26.	SS-829	US Nuclear Strategy in the 21st Century
27.	SS-830	Military and Diplomatic History	28.	SS-831	Seminar on Military and Diplomatic History on Major Powers
29.	SS-832	Conflict and Security Analysis	30.	SS-833	Seminar on Terrorism and Security Studies
31.	SS-834	Great Power Politics	32.	SS-835	Seminar on Revolution in Strategic Affairs
33.	SS-836	Seminar on Chinese Strategic History	34.	SS-837	Seminar on Contemporary Strategic issues
35.	SS-838	Terrorism Studies	36.	SS-839	Emerging Trends in Warfare
37.	SS-840	Seminar on Non-Traditional Security	38.	SS-841	Seminar on the Foreign & Defence Policies of Major Powers
39.	SS-842	Energy Politics, Resource Wars & Conflict	40.	SS-843	Economics of Defence
41.	SS-844	Hybrid Warfare	42.	SS-845	Security Strategy & Diplomacy
43.	SS-846	Emerging Technologies and Strategic Stability	44.	SS-847	Strategic Stability, Deterrence and Arms Control
45.	SS-848	Seminar on International Security	46.	SS-849	Crisis Management
47.	SS-850	Conflict Analysis & Resolution	48.	SS-851	Seminar on Revolution in Military Affairs

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
49.	SS-852	Missiles and Space Programs	50.	SS-853	Strategic Culture: Theory and Practice
51.	SS-857	**Intelligence and Security Studies**	52.	SS-858	**Defence Acquisition Management**

PGD-SS (Regular / Weekend) Semester Scheme

(3 credit hrs. each course)

	Semester-I			Semester-II	
S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1.	PGDSS-701	Contemporary Strategic Studies	1.	PGDSS-702	Nuclear Deterrence and Strategic Stability
2.	RMS-703	Research Methodology (Statistical Analysis Social Science Research)	2.	PGDSS-7XX	Elective-3
3.	PGDSS-7XX	Elective-1	3.	PGDSS-7XX	Elective-4
4.	PGDSS-7XX	Elective-2	4.	PGDSS-7XX	Elective-5
		No Thesis Required			

PGD Elective Courses (3 credit hrs. each course)

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
1.	PGDSS-704	Strategic Decision Making (Theory & Practice)	2.	PGDSS-730	Emerging Trends in Warfare
3.	PGDSS-705	Seminar on Strategic Doctrine, Policy and Strategy	4.	PGDSS-731	Comparative Defence Strategies
5.	PGDSS-706	Seminar on Role of Nuclear Weapons in Foreign & Defence Policies	6.	PGDSS-732	Strategic Studies and Diplomacy
7.	PGDSS-707	Non-proliferation, Arms Control and International Security	8.	PGDSS-733	Seminar on Hybrid Warfare: Contemporary Trends and Issues
9.	PGDSS-708	Seminar on Contemporary Nuclear Issues	10.	PGDSS-734	Energy Politics, Resource Wars & Conflict

S.No	Code No.	Title of Course	S.No	Code No.	Title of Course
11.	PGDSS-709	Dynamics of Strategic Stability in South Asia	12.	PGDSS-735	Scenario Building: Planning and Simulation Exercise
13.	PGDSS-710	Nuclear Politics in the Middle East	14.	PGDSS-736	Maritime Security
15.	PGDSS-711	Global Nuclear Politics: Contemporary Trends and Issues	16.	PGDSS-737	International Humanitarian Law & Armed Conflicts
17.	PGDSS-712	BMD: Contemporary Architectures and Issues	18.	PGDSS-738	Dynamics of US, China and Russia's Nuclear Strategies
19.	PGDSS-713	Comparative Strategic Cultures	20.	PGDSS-739	Economics of Defence
21.	PGDSS-714	Civil-Military Relations in South Asia	22.	PGDSS-740	Emerging Technologies and Strategic Impact
23.	PGDSS-715	International Energy Security	24.	PGDSS-741	Strategic Thought & Practice
25.	PGDSS-716	Terrorism and Counter Terrorism Studies	26.	PGDSS-742	Seminar on South Asia Policy Strategy and Doctrine
27.	PGDSS-717	Revolution in Strategic Affairs	28.	PGDSS-743	Seminar on the Foreign & Defence Policies of Major Powers
29.	PGDSS-718	US Nuclear Strategy in the 21st Century	30.	PGDSS-744	Missiles and Space Programs
31.	PGDSS-719	Insurgency and Counter Insurgency	32.	PGDSS-745	Revolution in Military Affairs
33.	PGDSS-720	Contemporary Nuclear Strategy	34.	PGDSS-746	Terrorism and International Security
35.	PGDSS-721	Strategic Crisis Simulation and Management	36.	PGDSS-747	Conflict and Cooperation in Global Commons
37.	PGDSS-722	Contemporary International Political Economy	38.	PGDSS-748	A Study of Contemporary War
39.	PGDSS-723	Strategic Policies of the Great Powers: Case Study	40.	PGDSS-751	**AI and Its Impacts on the Strategic Landscape**
41.	PGDSS-724	Irregular, 5thGeneration and Non-Kinetic Warfare	42.	PGDSS-752	**AI and International Security**
43.	PGDSS-725	Traditional and Non-Traditional Approaches to National Security	44.	PGDSS-753	**Strategic Communications**
45.	PGDSS-726	South Asia: Defense and Security Policies	46.	PGDSS-749	**Intelligence and Security Studies**
47.	PGDSS-727	Cyber Security	48.	PGDSS-750	**Defence Acquisition Management**
49.	PGDSS-728	Seminar on Revolution in Strategic Affairs	50.		

Department of International Relations

Prof. Dr. Shaheen Akhtar
(HOD)

Introduction

The Department of IR at Faculty of Contemporary Studies, National Defence University is one of the leading departments in the field of IR in Pakistan. It is committed to provide state of the art learning environment through high quality teaching, interdisciplinary approaches, modern techniques of sharing knowledge, and external collaborations. The department aspires to become a hub for creation of contemporary relevant and solution-oriented knowledge to contribute towards socio-political stability and progress of the society. The department provides a conducive environment to the students and scholars to realize their academic and intellectual potential and develop their professional skills. The IR curriculum aims to build comprehensive understanding of the discipline with specialization in emerging areas as its main sub-fields. The curriculum has been designed to instill critical thinking and instigate creative and problem-solving potential of the students to prepare them to serve as valuable human resource in the country's policy and strategic circles. The department of International Relations has produced vibrant alumni, serving the country in every walk life on prominent positions in academia, research and policy, civil services, military and strategic community, media and private sector and department, strives to uphold rigorous academic standards. Department also provides a great learning experience by

balancing academics with a good mix of co-curricular and extracurricular curricular activities.

Career Options

The department of IR is focused on creating a center of excellence for higher learning, policy-oriented research, and shaping the future leadership of this nation The key objective of the department of IR is to produce graduates equipped with intellectual and professional skills to excel in both the public and private sectors at local and global levels. The Department of IR has a diverse community of alumni serving at prestigious positions in civil services, academia, media, law, think tanks, diplomacy, and policymaking.

Faculty Members	
Dr. Shaheen Akhtar **(HoD)** (Professor)	
Dr. Sameera Imran **(Associate Professor)**	**Dr. Muhammad Umar Abbasi** **(Assistant Professor)**
Dr .Huma Siddique **(Assistant Professor)**	**Dr. Shahid Afridi** **(Assistant Professor)**
Dr. Kalim Ullah Khan **(Assistant Professor)**	**Dr. Hamid Iqbal** **(Assistant Professor)**
Dr. Muhammad Ismail **(Assistant Professor)**	**Mr. Umair Pervez Khan** **(Lecturer)**
Mr. Sardar Bakhsh **(Lecturer)**	**Ms. Maria Rehman** **(Lecturer)**
Ms. Arooba Sarfraz **(Lecturer)**	

BS IR Semester Scheme (3 Cr.Hrs each course)

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Semester-I				**Semester-II**			
S#	Code	Title	CH	S#	Code	Title	CH
1	GEN-511	English Literature (GEN-1)	2	1	GEN-521	Quantitative Reasoning-I (GEN-5)	3
2	GEN-512	Functional English (GEN-2)	3	2	GEN-522	Expository Writing (GEN-6)	3
3	GEN-513	Principles of Economics (GEN-3)	2	3	GEN-523	Islamic Studies or Ethics (GEN-7)	2
4	IR-511	Introduction to International Relations (Major-1)	3	4	IR-512	Theories and Approaches to International Relations (Major-3)	3
5	IR-515	Introduction to Political Science (ID1)	3	5	IR-522	South Asia in World Politics (Major-4)	3
6	IR-513	IR from 1648 to 1945 (Major-2)	3	6	IR-523	IR Since 1945 (Major-5)	3
7	GEN-514	Understanding of Holy Quran-I (GEN-4)	1				
		Total Cr Hrs	**17**			**Total Cr Hrs**	**17**

Semester-III				**Semester-IV**			
S#	Code	Title	CH	S#	Code	Title	CH
1	GEN-531	Quantitative Reasoning-II (GEN-9)	3	1	GEN-541	Fundamentals of Ecology (GEN-13)	3
2	GEN-532	Ideology and Constitution of Pakistan (GEN-10)	2	2	GEN-542	Entrepreneurship (GEN-14)	2
3	GEN-533	Applications of Information & Communication Technologies (GEN-11)	3	3	GEN-543	Civics and Community Engagement (GEN-15)	2

4	GEN-535	Academic Writing and Research Methods (GEN-12)	3	4	IR-541	International and Regional Organizations (Major-8)	3
5	IR-532	Introduction to International Law (Major-6)	3	5	IR-542	Globalization and IR (Major-9)	3
6	IR-533	Geopolitical Structure of the World (Major-7)	3	6	IR-543	Introduction to International Security (Major-10)	3
7	GEN-534	Understanding of Holy Quran-II (GEN-8)	1	7	GEN-544	Pakistan Studies (GEN-16)	2
		Total Cr Hrs	**18**			**Total Cr Hrs**	**18**

Semester-V				Semester-VI			
S #	Code	Title	CH	S #	Code	Title	CH
1	IR-521	Foreign Policy of Pakistan (Major-11)	3	1	IR-621	Foreign Policy of Major Powers (Major-15)	3
2	IR-612	International Political Economy (Major-12)	3	2	IR-628	Conflict Management and Resolution (Major-16)	3
3	IR-613	Foreign Policy Analysis (Major-13)	3	3	IR-629	Regional Connectivity (Major-17)	3
4	IR-614	Diplomacy: Theory and Practice (Major-14)	3	4	IR-630 IR-634	Environmental Disasters and Global Security (Elective/Specialized-II) Or Cyber Warfare and Global Security Dynamics (Elective/Specialized-II)	3
5	IR-618 IR-619	Climate Justice and International Equity (Elective/Specialized-1) Or Artificial Intelligence in Global Politics (Elective/Specialized-1)	3	5	IR-640 IR-642	Environmental Refugees and Migration Politics (Elective/Specialized-III) Or Emerging Technologies and National Security Strategies (Elective/Specialized-III)	3

6	IR-620	Introduction to Philosophy (ID2)	3	6	IR-643	Introduction to Sociology (ID3)	3
		Total Cr Hrs	**18**			**Total Cr Hrs**	**18**

Semester-VII				Semester-VIII			
S#	Code	Title	CH	S#	Code	Title	CH
1	IR-638	Arms Control and Disarmament and Non-Proliferation (Major-18)	3	1	IR-641	International Politics of Middle East (Major-20)	3
2	IR-639	Nuclear and Strategic Studies (Major-19)	3	2	IR-699	Capstone Project	3
3	IR-644 / IR-648	International Environmental Agreements and Protocols (Elective/Specialized-IV) Or Ethics and Governance of AI in International Relations (Elective/Specialized-IV)	3	3	IR-652 / IR-653	The Politics of Water Security and Transboundary Rivers (Elective/Specialized-VI) Or Space Technologies and International Competition (Elective/Specialized-VI)	3
4	IR-698	Internship / Field Experience (6x8 week field work during summer break)	3	4	IR-654 / IR-655	Climate Diplomacy and Global Sustainability Effort (Elective/Specialized-VII) Or Technology and Human Rights in the Digital Age (Elective/Specialized-VII)	3
5	IR-649	Introduction to Public Policy (ID4)	3				
6	IR-650 / IR-651	Technology and Climate Action (Elective/Specialized-V) Or Role of Social Media in Global Politics (Elective/Specialized-V)	3				
		Total Cr Hrs	**18**			**Total Cr Hrs**	**12**

List of General Education Courses

S#	Code	Title	CH	S#	Code	Title	CH
1	GEN-511	English Literature	3	9	GEN-531	Quantitative Reasoning-II	3
2	GEN-512	Functional English	3	10	GEN-532	Ideology and Constitution of Pakistan	2
3	GEN-513	Principles of Economics	3	11	GEN-533	Applications of Information & Communication Technologies	2
4	GEN-521	Quantitative Reasoning-I	3	12	GEN-541	Fundamentals of Ecology	3
5	GEN-522	Expository Writing	3	13	GEN-542	Entrepreneurship	2
6	GEN-523	Islamic Studies or Ethics	2	14	GEN-543	Civics and Community Engagement	2
7	GEN-514	Understanding of Holy Quran-I	1	15	GEN-534	Understanding of Holy Quran-II	1
8	GEN-535	Academic Writing and Research Methods	3	16	GEN-544	Pakistan Studies	2

List of Major / Disciplinary Courses

S#	Code	Title	CH	S#	Code	Title	CH
1	IR-511	Introduction to International Relations	3	12	IR-612	International Political Economy	3
2	IR-512	Theories and Approaches to International Relations	3	13	IR-613	Foreign Policy Analysis	3
3	IR-513	IR from 1648 to 1945	3	14	IR-614	Diplomacy: Theory and Practice	3
4	IR-521	Foreign Policy of Pakistan	3	15	IR-621	Foreign Policy of Major Powers	3

5	IR-522	South Asia in World Politics	3	16	IR-628	Conflict Management and Resolution	3
6	IR-523	IR Since 1945	3	17	IR-629	Regional Connectivity	3
7	IR-532	Introduction to International Law	3	18	IR-638	Arms Control and Disarmament and Non-Proliferation	3
8	IR-533	Geo-Political Structure of the World	3	19	IR-639	Nuclear and Strategic Studies	3
9	IR-541	International and Regional Organizations	3	20	IR-641	International Politics of Middle East	3
10	IR-542	Globalization and International Relations	3				
11	IR-543	Introduction to International Security	3				

List of Interdisciplinary Courses

S#	Code	Title	CH	S#	Code	Title	CH
1	IR-515	Introduction to Political Science	3	3	IR-643	Introduction to Sociology	3
2	IR-620	Introduction to Philosophy	3	4	IR-649	Introduction to Public Policy	3

List of Internship & Capstone Project

S#	Code	Title	CH	S#	Code	Title	CH
1	IR-698	Internship / Field Experience (6x8 week field work during summer break)	3	2	IR-699	Capstone Project	3

List of Major Specializations of IR (Combination-1)

S#	Code	Environment and Climate Change		
		Title	CH	
1	IR-618	Climate Justice and International Equity	3	
2	IR-630	Environmental Disasters and Global Security	3	
3	IR-640	Environmental Refugees and Migration Politics	3	
4	IR-644	International Environmental Agreements and Protocols	3	
5	IR-650	Technology and Climate Action	3	
6	IR-652	The Politics of Water Security and Transboundary Rivers	3	
7	IR-654	Climate Diplomacy and Global Sustainability Effort	3	

List of Major Specializations of IR (Combination-2)

S#	Code	Emerging Technologies and International Relations		
		Title	CH	
1	IR-619	Artificial Intelligence in Global Politics	3	
2	IR-634	Cyber Warfare and Global Security Dynamics	3	
3	IR-642	Emerging Technologies and National Security Strategies	3	
4	IR-648	Ethics and Governance of AI in International Relations	3	
5	IR-651	Role of Social Media in Global Politics	3	
6	IR-653	Space Technologies and International Competition	3	
7	IR-655	Technology and Human Rights in the Digital Age	3	

List of Major Specializations of IR (Combination-3)

S#	Code	Title	CH
Blue Economy			
1	IR-656	Maritime Security and Piracy Studies	3
2	IR-657	Blue Economy and Geopolitics	3
3	IR-658	Role of Ports in Regional Development	3
4	IR-659	International Maritime Law and Governance	3
5	IR-660	Climate Change Impacts on Coastal Economics	3
6	IR-661	Sustainable Marine Resource Management	3
7	IR-662	Oceanic Trade and Global Supply Chains	3

List of Courses may be offered in future as Major or Minor

S#	Code	Title	CH	S#	Code	Title	CH
1	IR-XXX	The Role of Non-State Actors in International Relation	3	39	IR-XXX	International Politics of Central Asia	3
2	IR-XXX	The Changing Character of War	3	40	IR-XXX	Foreign Policy of Afghanistan	3
3	IR-XXX	Regional Cooperation in South Asia	3	41	IR-XXX	Foreign Policy of Iran	3
4	IR-XXX	Small States in International Politics	3	42	IR-XXX	Foreign Policy of Turkey	3
5	IR-XXX	Use of Force	3	43	IR-XXX	Global Terrorism: Theory and Practice	3
6	IR-XXX	International Humanitarian Law	3	44	IR-XXX	Dimensions of Modern Strategy	3
7	IR-XXX	International Refugee Law	3	45	IR-XXX	Evolution of Strategic Thought	3
8	IR-XXX	Migration, Urbanization and IDP's	3	46	IR-XXX	Energy Politics in the Contemporary World	3
9	IR-XXX	Seminar on International Law and International Organizations	3	47	IR-XXX	Dynamics of Emerging Threats to International Security	3

10	IR-XXX	Law of the Sea and Air Space	3	48	IR-XXX	Dimensions of Cyber Security	3
11	IR-XXX	Feminism and International Relations	3	49	IR-XXX	Human Rights in International Relations	3
12	IR-XXX	Seminar on Current Issues in International Politics	3	50	IR-XXX	The Politics of Ethnic Conflicts	3
13	IR-XXX	Introduction to Politics of Africa	3	51	IR-XXX	Politics of Post Colonialism	3
14	IR-XXX	International Politics of East Asia	3	52	IR-XXX	Quantitative Research Methods in IR	3
15	IR-XXX	International Politics of Asia Pacific Region	3	53	IR-XXX	Introduction to Political Science	3
16	IR-XXX	Politics of Latin America	3	54	IR-XXX	Introduction to Peace and Conflict Studies	3
17	IR-XXX	Politics of North America	3	55	IR-XXX	Introduction to Philosophy	3
18	IR-XXX	US Government and Politics	3	56	IR-XXX	Introduction to Law	3
19	IR-XXX	Government and Politics of China	3	57	IR-XXX	Introduction to Geography	3
20	IR-XXX	Government and Politics of Pakistan	3	58	IR-XXX	Introduction to Sociology	3
21	IR-XXX	Government and Politics of India	3	59	IR-XXX	Introduction to Social Work	3
22	IR-XXX	Government and Politics in the Muslim World	3	60	IR-XXX	Introduction to Psychology	3
23	IR-XXX	Regions and Regionalism in International Relations	3	61	IR-XXX	Intro to Public Administration	3
24	IR-XXX	Comparative Political Thought	3	62	IR-XXX	Introduction to Mass Communication	3
25	IR-XXX	Comparative Politics	3	63	IR-XXX	Introduction to Economy of Pakistan	3
26	IR-XXX	Parliamentary Studies	3	64	IR-XXX	Introduction to Gender Studies	3
27	IR-XXX	Political Psychology	3	68	IR-XXX	Introduction to Environmental Studies	3
28	IR-XXX	Muslim Political Thought	3	66	IR-XXX	Introduction to Public Policy	3

29	IR-XXX	Western Political Thought	3	67	IR-XXX	Fundamentals of Leadership	3
30	IR-XXX	Seminar on Contemporary Political Ideologies	3	68	IR-XXX	Introduction to Strategic Studies	3
31	IR-XXX	Political Geography	3	69	IR-XXX	Strategic Stability in South Asia	3
32	IR-XXX	Introduction to Maritime Security	3	70	IR-XXX	Human Resource Theory & Practice	3
33	IR-XXX	Democratization, theory and trends	3	71	IR-XXX	Fundamentals of Management	3
34	IR-XXX	Introduction to Tourism	3	72	IR-XXX	Fundamental of Economics	3
35	IR-XXX	Chinese Language	3	73	IR-XXX	Conflict Management and Resolution	3
36	IR-XXX	Politics of Development	3	74	IR-XXX	Introduction to War: Theory & Conduct	3
37	IR-XXX	Arms Control and Disarmament	3	75	IR-XXX	Evolution and Dimension of Nuclear Strategy and Deterrence Theory	3
38	IR-XXX	The Governance and Politics the European Union	3	76	IR-XXX	Political Economy of Pakistan	3
				77	IR-XXX	Strategic Communication in International Relations	3

MPhil IR Semester Scheme (3 Cr.Hrs each course)

S #	Code	Title	Cr Hrs	S #	Code	Title	Cr Hrs
1	IR-702	Theories of IR (Core)	03	1	IR-723	Research Methodology (Core)	03
2	GEN-700	Understanding of Holy Quran-I	01	2	GEN-701	Understanding of Holy Quran-II	01
3	IR-XXX	Elective Course 1	03	3	IR-XXX	Elective Course 4	03
4	IR-XXX	Elective Course 2	03	4	IR-XXX	Elective Course 5	03
5	IR-XXX	Elective Course 3	03	5	IR-XXX	Elective Course 6	03

List of Elective Courses (3 Cr.Hrs each course)

S #	Code	Title	S #	Code	Title
1	IR-705	Dynamics of South Asian Politics	2	IR-706	International Security
3	IR-711	Foreign Policy Analysis	4	IR-712	Global Politics of Environment and Climate Change
5	IR-714	Dynamics of National Security	6	IR-715	Dynamics of Counter Terrorism
7	IR-716	Politics of Indian Ocean	8	IR-717	International Politics of South Asia
9	IR-718	Politics and Foreign Policy of USA	10	IR-720	EU in World Politics
11	IR-721	Global Political Economy	12	IR-722	A Comparative Study of Foreign Policies of Great Powers
13	IR-724	Regionalism: Theory and Practice	14	IR-727	International Law in World Politics

15	IR-729	Seminar on International Politics of Middle East	16	IR-730	Religion and Politics in the Contemporary World
17	IR-734	Seminar on Selected Contemporary Issues in IR	18	IR-738	Evolution of Strategic Thoughts
19	IR-750	Hydro Politics	20	IR-751	Water Security and International Politics
21	IR-753	Politics and Foreign Policies of Emerging Powers	22	IR-755	State, Society and Process of Globalization
23	IR-757	International Politics of Asia Pacific	24	IR-763	Dynamics of Cyber Security
25	IR-767	Politics and Foreign Policy of Afghanistan	26	IR-768	Politics and Foreign Policy of India
27	IR-769	Politics and Foreign Policy of Turkey	28	IR-770	Politics and Foreign Policy of China
29	IR-771	International Politics of Gulf Region	30	IR-772	Disarmament, Arms Control and Nuclear Non-Proliferation
31	IR-773	Seminar on Issues Relating to Area Study	32	IR-774	Strategic Culture of Pakistan
33	IR-775	Conflict Resolution and Use of Force in IR	34	IR-776	International Organizations
35	IR-777	International Law	36	IR-778	Energy, Security and Environmental Politics in South Asia
37	IR-779	Quantitative research methods in IR	38	IR-790	International Politics of Central Asia
39	IR-791	Seminar on Migration and Refugees	40	IR-792	International Politics of Ethno Nationalisms
41	IR-793	Media and International Politics	42	IR-794	Tourism in IR
43	IR-795	Artificial Intelligence and International Relations	44	IR-796	Seminar on Contemporary Global Issues
45	IR-797	Foreign Policy of Pakistan	46	IR-798	Strategic Communication in the Contemporary International Relations

MPhil Weekend IR Semester Scheme (3 Cr.Hrs each course)

S #	Code	Title	Cr Hrs	S #	Code	Title	Cr Hrs
1	IR-702	Theories of IR (Core)	03	1	IR-723	Research Methodology (Core)	03
2	GEN-700	Understanding of Holy Quran-I	01	2	GEN-701	Understanding of Holy Quran-II	01
3	IR-XXX	Elective Course 1	03	3	IR-XXX	Elective Course 4	03
4	IR-XXX	Elective Course 2	03	4	IR-XXX	Elective Course 5	03
5	IR-XXX	Elective Course 3	03	5	IR-XXX	Elective Course 6	03

List of Elective Courses (3 Cr.Hrs each course)

S #	Code	Title	S #	Code	Title
1	IR-705	Dynamics of South Asian Politics	2	IR-706	International Security
3	IR-711	Foreign Policy Analysis	4	IR-712	Global Politics of Environment and Climate Change
5	IR-714	Dynamics of National Security	6	IR-715	Dynamics of Counter Terrorism
7	IR-716	Politics of Indian Ocean	8	IR-717	International Politics of South Asia
9	IR-718	Politics and Foreign Policy of USA	10	IR-720	EU in World Politics
11	IR-721	Global Political Economy	12	IR-722	A Comparative Study of Foreign Policies of Great Powers
13	IR-724	Regionalism: Theory and Practice	14	IR-727	International Law in World Politics

15	IR-729	Seminar on International Politics of Middle East	16	IR-730	Religion and Politics in the Contemporary World
17	IR-734	Seminar on Selected Contemporary Issues in IR	18	IR-738	Evolution of Strategic Thoughts
19	IR-750	Hydro Politics	20	IR-751	Water Security and International Politics
21	IR-753	Politics and Foreign Policies of Emerging Powers	22	IR-755	State, Society and Process of Globalization
23	IR-757	International Politics of Asia Pacific	24	IR-763	Dynamics of Cyber Security
25	IR-767	Politics and Foreign Policy of Afghanistan	26	IR-768	Politics and Foreign Policy of India
27	IR-769	Politics and Foreign Policy of Turkey	28	IR-770	Politics and Foreign Policy of China
29	IR-771	International Politics of Gulf Region	30	IR-772	Disarmament, Arms Control and Nuclear Non-Proliferation
31	IR-773	Seminar on Issues Relating to Area Study	32	IR-774	Strategic Culture of Pakistan
33	IR-775	Conflict Resolution and Use of Force in IR	34	IR-776	International Organizations
35	IR-777	International Law	36	IR-778	Energy, Security and Environmental Politics in South Asia
37	IR-779	Quantitative research methods in IR	38	IR-790	International Politics of Central Asia
39	IR-791	Seminar on Migration and Refugees	40	IR-792	International Politics of Ethno Nationalisms
41	IR-793	Media and International Politics	42	IR-794	Tourism in IR
43	IR-795	Artificial Intelligence and International Relations	44	IR-796	Seminar on Contemporary Global Issues
45	IR-797	Foreign Policy of Pakistan	46	IR-798	Strategic Communication in the Contemporary International Relations

Post Graduate Diploma (PGD)-(1Year) Department of IR

➢ **Mission Statement of the Program:**

PGD IR Program is aimed at providing an in-depth understanding of the discipline, grounded in theory and empirical developments. Towards this end, the IR department offers a high quality and praxis-oriented academic degree program, delivered by distinguished faculty that embodies a fine combination of scholars and practitioners. The department also engages world-renowned foreign guest speakers and state-officials to expose our PGD students to various perspectives surrounding issues of key national and global significance.

➢ **Objectives of the Program:**

- Analyze current world events by applying prominent theories of international relations and generate substantial research question on the topic.
- Skillfully use extensive sources of information including internet, government publications, professional journals, and newspaper
- Demonstrate critical thinking skills through research paper writing and discussion.
- Understand key concepts and concerns in international relations, including notably the way power is acquired and used globally and how states and non-state actors interact.

Regular Program	Weekend Program
16 years education	16 years education
Regular Program (Monday – Friday)	Weekend Program (Saturday – Sunday)
Credit Hours: 24	Credit Hours: 24
Courses: 8 Courses - 24 Credit Hours	Courses: 8 Courses - 24 Credit Hours
Duration: 01 Year	Duration: 01 Year

Post Graduate Diploma (PGD) IR Semester Scheme (3 Cr.Hrs each course)

S #	Code	Title	S #	Code	Title
1	PGDIR-702	Theories of IR (Core)	1	PGDIR-723	Research Methodology (Core)
2	PGDIR-XXX	Elective Course 1	2	PGDIR-XXX	Elective Course 4
3	PGDIR-XXX	Elective Course 2	3	PGDIR-XXX	Elective Course 5
4	PGDIR-XXX	Elective Course 3	4	PGDIR-XXX	Elective Course 6

List of Elective Courses (PGD) IR Semester Scheme (3 Cr.Hrs each course)

S #	Code	Title	S #	Code	Title
1	PGDIR-705	Dynamics of South Asian Politics	2	PGDIR-706	International Security
3	PGDIR-711	Foreign Policy Analysis	4	PGDIR-712	Global Politics of Environment and Climate Change
5	PGDIR-714	Dynamics of National Security	6	PGDIR-715	Dynamics of Counter Terrorism
7	PGDIR-716	Politics of Indian Ocean	8	PGDIR-717	International Politics of South Asia
9	PGDIR-718	Politics and Foreign Policy of USA	10	PGDIR-720	EU in World Politics
11	PGDIR-721	Global Political Economy	12	PGDIR-722	A Comparative Study of Foreign Policies of Great Powers
13	PGDIR-724	Regionalism: Theory and Practice	14	PGDIR-727	International Law in World Politics
15	PGDIR-729	Seminar on International Politics of Middle East	16	PGDIR-730	Religion and Politics in the Contemporary World

17	PGDIR-734	Seminar on Selected Contemporary Issues in IR	18	PGDIR-738	Evolution of Strategic Thoughts
19	PGDIR-750	Hydro Politics	20	PGDIR-751	Water Security and International Politics
21	PGDIR-753	Politics and Foreign Policies of Emerging Powers	22	PGDIR-755	State, Society and Process of Globalization
23	PGDIR-757	International Politics of Asia Pacific	24	PGDIR-763	Dynamics of Cyber Security
25	PGDIR-767	Politics and Foreign Policy of Afghanistan	26	PGDIR-768	Politics and Foreign Policy of India
27	PGDIR-769	Politics and Foreign Policy of Turkey	28	PGDIR-770	Politics and Foreign Policy of China
29	PGDIR-771	International Politics of Gulf Region	30	PGDIR-772	Disarmament, Arms Control and Nuclear Non-Proliferation
31	PGDIR-773	Seminar on Issues Relating to Area Study	32	PGDIR-774	Strategic Culture of Pakistan
33	PGDIR-775	Conflict Resolution and Use of Force in IR	34	PGDIR-776	International Organizations
35	PGDIR-777	International Law	36	PGDIR-778	Energy, Security and Environmental Politics in South Asia
37	PGDIR-779	Quantitative research methods in IR	38	PGDIR-790	International Politics of Central Asia
39	PGDIR-791	Seminar on Migration and Refugees	40	PGDIR-792	International Politics of Ethno Nationalisms
41	PGDIR-793	Media and International Politics	42	PGDIR-794	Tourism in IR
43	PGDIR-795	Artificial Intelligence and International Relations	44	PGDIR-796	Seminar on Contemporary Global Issues
45	PGDIR-797	Foreign Policy of Pakistan			

PhD IR Semester Scheme (3 Cr.Hrs each course)

S #	Code	Title	Cr Hrs	S #	Code	Title	Cr Hrs
1	IR-850	Theories of International Relations (Core)	03	1	IR-852	Foreign Policy of Pakistan (Core)	03
2	IR-851	Research Methodology (Core)	03	2	GEN-801	Understanding of Holy Quran-II	01
3	GEN-800	Understanding of Holy Quran-I	01	3	IR-XXX	Elective Course 2	03
4	IR-XXX	Elective Course 1	03	4	IR-XXX	Elective Course 3	03

List of Elective Courses IR Semester Scheme (3 Cr.Hrs each course)

S #	Code	Title	S #	Code	Title
1	IR-853	Foreign Policy Analysis	2	IR-854	Seminar Course on Kashmir Conflict
3	IR-855	Conflict Resolution and use of force in IR	4	IR-856	Changing Dynamics of International Security
5	IR-857	Seminar on Contemporary Global Issues	6	IR-858	State, Society and process of Globalization
7	IR-859	Global Politics of Environment and Climate Change	8	IR-860	International Organizations and Regimes
9	IR-861	Foreign Policies of Major Powers	10	IR-862	Dynamics of Modern Diplomacy
11	IR-863	Seminar on Selected Issues of National Security of	12	IR-864	The Age of Sustainable Development

		Pakistan			
13	IR-865	International Law	14	IR-866	Seminar on Migration and Refugees
15	IR-867	Dynamics of Counter Terrorism	16	IR-868	Politics of Intervention, Insurgency and Global Peace Keeping Missions
17	IR-869	Seminar on Contemporary Politics of Far East	18	IR-870	Seminar on International Politics of Gulf Region
19	IR-871	Seminar on Contemporary Politics of Middle East	20	IR-872	International Politics of South Asia
21	IR-873	International Politics of Central Asia	22	IR-874	Seminar on International Politics of Latin America
23	IR-875	Seminar on Contemporary Muslim World	24	IR-876	Seminar on Politics &Foreign Policy of African States
25	IR-877	Disarmament, Arms Control and Nuclear Non-Proliferation	26	IR-878	Seminar on Issues Relating to Area Study
27	IR-879	Strategic Culture of Pakistan	28	IR-880	Artificial Intelligence and International Relations
29	IR-881	Theories of Comparative Politics &Global Political Economy	30	IR-882	Dissertation Writing

Department of Leadership and Management Studies (LMS)

**Prof. Dr. Tahir Saeed
(HOD-Department of LMS)**

Introduction
The Department of LMS is dedicated to create intellectual stimulus and opportunities to impart quality education The programs offered by the department management, focus on leadership, strategic management, critical thinking, problem solving, and decision making.in Leadership and Management Studies.

Our graduates can find employment in:
1. Government Agencies
2. Private Organizations
3. Non-governmental organizations (NGOs)

4. International Organizations

5. Consulting Firms
6. Research Institutions
7. Think Tanks

Graduates of LMS Department are already proudly serving in international reputed organizations, Banking Sector, Telecom Sector, Advertising agencies, National International NGOs, Govt ministries and Foreign office.

Skills Development
Through our programs (PhD, MPhil, MSPM, PGD & BS), students acquire essential skills in:
1. Strategic thinking and decision-making
2. Leadership and team management
3. Communication and interpersonal skills
4. Problem-solving and critical thinking
5. Project planning and execution
**Preparing Future Leaders
Career Options**

The Department of LMS is dedicated to producing visionary leaders and managers equipped to navigate complex global challenges.

The Department of Leadership and Management Studies (LMS), has a great team, and we are committed to fostering intellectual growth and providing high-quality education. Our programs cultivate expertise in leadership, management, and project management, empowering students to excel in diverse fields.

Our graduates get employment in various government and non-government organizations, NGOs, play leadership and managerial roles at national and international organizations or become entrepreneurs.

Prof. Dr. Tahir Saeed
(HOD LMS)

Dr. Muhammad Ismail Ramay
(Associate Professor)

Dr. Muhammad Zia ur Rehman
(Associate Professor)

Dr. Shazia Hassan
(Associate Professor)

Dr. Umer Iftikhar
(Assistant Professor)

Dr. Bilal Latif
(Assistant Professor)

Dr. Adnan Jamil
(Assistant Professor)

Dr. Zubair Nawaz
(Assistant Professor)

Dr. Maria Noureen Shahid
(Assistant Professor)

Dr. Nosheen Saba
(Assistant Professor)

Ms. Wajeeha Ghias
(Lecturer)

Ms. Anam Saif
(Lecturer)

Mr. Mehmood Aslam
(Lecturer)

Mr Haider Raza Abid
(Lecturer)

BS LMS Semester Scheme

S#	Code	Semester-I Title	CH	S#	Code	Semester-II Title	CH
1	GEN-511	World Civilization	2	1	GEN-521	Quantitative Reasoning-I	3
2	GEN-512	Functional English	3	2	GEN-522	Expository Writing	3
3	GEN-513	Introduction to Psychology (SS)	2	3	GEN-523	Islamic Studies	2
4	LMS-511	Fundamentals of Management (Maj1)	3	4	LMS-521	Principles of Economics (Maj4)	3
5	LMS-512	Principles of Marketing (Maj2)	3	5	LMS-522	Fundamentals of Leadership (Maj5)	3
6	LMS-513	Principles of Accounting (Maj3)	3	6	LMS-523	Organizational Behavior (Maj6)	3
7	GEN-545	Understanding of Holy Quran – I/ Fehm-e-Quran - I	1				
		Total Cr Hrs	**17**			**Total Cr Hrs**	**17**

S#	Code	Semester-III Title	CH	S#	Code	Semester-IV Title	CH
1	GEN-531	Quantitative Reasoning-II	3	1	GEN-541	Fundamentals of Ecology (NS)	3
2	GEN-532	Ideology and Constitution of Pakistan	2	2	GEN-542	Entrepreneurship	2
3	GEN-533	Applications of Information & Communication Technologies	(2+1)3	3	GEN-543	Civic and Community Engagement	2
4	LMS-531	Research Methods (Maj7)	3	4	LMS-541	Cost Accounting(Maj10)	3
5	LMS-532	Management by Leadership (Maj8)	3	5	LMS-542	Marketing Management (Maj11)	3
6	LMS-533	Business Finance (Maj9)	3	6	GEN-544	Pakistan Studies	2
7	GEN-546	Understanding of Holy Quran – II/ Fehm-e-Quran - II	1				
		Total Cr Hrs	**18**			**Total Cr Hrs**	**15**

Semester-V				Semester-VI			
S#	Code	Title	CH	S#	Code	Title	CH
1	LMS-661	Corporate Governance and Leadership (Maj13)	3	1	LMS-671	Operations Management (Maj17)	3
2	LMS-662	Digital Marketing (Maj 14)	3	2	LMS-672	E-commerce (Maj18)	3
3	LMS-663	Human Resource Management (Maj15)	3	3	LMS-673	Strategic Management (Maj19)	3
4	LMS-664	Financial Management (Maj16)	3	4	LMS-674	Management Information System (Maj 20)	3
5		**Minor 1***	3	5		**Minor 2***	3
6		Interdisplinary1	3	6		Interdisplinary2	3
		Total Cr Hrs	**18**			**Total Cr Hrs**	

Semester-VII				Semester-VIII			
S#	Code	Title	CH	S#	Code	Title	CH
1	LMS-681	Project Management (Maj21)	3	1	LMS-684	Monitoring and Evaluation (Maj24)	3
2	LMS-682	Business Analytics (Maj22)	3	2	LMS-699	Capstone Project	3
3	LMS-683	Business and Corporate Law (Maj23)	3	4		**Minor 3***	3
4	LMS-543	International Business (Maj12)	3	5		**Minor 4***	3
5	LMS-698	Internship (IN LINE WITH SPEC)	3	6		Interdisplinary4	3
6		Interdisplinary3	3				
		Total Cr Hrs	**18**			**Total Cr Hrs**	**15**

LIST OF MAJOR / DISCIPLINARY COURSES

S#	Code	Title	CH	S#	Code	Title	CH
1	LMS-511	Fundamentals of Management (Maj1)	3	13	LMS-661	Corporate Governance and Leadership (Maj13)	3
2	LMS-512	Principles of Marketing (Maj2)	3	14	LMS-662	Digital Marketing (Maj 14)	3
3	LMS-513	Principles of Accounting (Maj3)	3	15	LMS-663	Human Resource Management (Maj15)	3

4	LMS-521	Principles of Economics (Maj4)	3	16	LMS-664	Financial Management (Maj16)	3
5	LMS-522	Fundamentals of Leadership (Maj5)	3	17	LMS-671	Operations Management (Maj17)	3
6	LMS-523	Organizational Behavior (Maj6)	3	18	LMS-672	E-commerce (Maj18)	3
7	LMS-531	Research Methods (Maj7)	3	19	LMS-673	Strategic Management (Maj19)	3
8	LMS-532	Management by Leadership (Maj8)	3	20	LMS-674	Management Information System (Maj 20)	3
9	LMS-533	Business Finance (Maj9)	3	21	LMS-681	Project Management (Maj21)	3
10	LMS-541	Cost Accounting (Maj10)	3	22	LMS-682	Business Analytics (Maj22)	3
11	LMS-542	Marketing Management (Maj11)	3	23	LMS-683	Business and Corporate Law (Maj23)	3
12	LMS-543	International Business (Maj12)	3	24	LMS-684	Monitoring and Evaluation (Maj24)	3

LIST OF INTERDISCIPLINARY COURSES
(INCLUDES ALL COURSES BEING OFFERED IN FCS IN OTHER DEPTS)

Total Number of Specializations: 05

*Student will select four courses from the following five areas of specialization in the 5th, 6th and 8th Semesters of the BS LMS Degree program. To specialize in any of the following areas, students must choose all four courses from the same area of specialization which they have selected.

Subject specialists/Industry personnel will be assigned these specialization-based courses. This will provide an opportunity to link academia with the industry requirements. In addition, professional certification, seminars, workshops and guest lecturers through speakers from renowned organizations will be arranged on regular basis to enhance the visibility of the specialized areas of BS-LMS programs.

1. BS LMS (HR)

S#	Code	Four Courses will be taught for Specialization in HR	CH
		Title	
1	HR-662	Human Resource Development	3
2	HR-663	Training and Development Management	3
3	HR-667	Performance Management and Appraisal	3
4	HR-668	HR Analytics	3
*Complete list of courses is attached as Annexure A			

2. BS LMS (Marketing)

S#	Code	Four Courses will be taught for Specialization in Marketing	CH
		Title	
1	MKT-661	Consumer Behavior	3
2	MKT-662	Marketing Research	3
3	MKT-667	Services Marketing	3
4	MKT-668	Brand Management	3
*Complete list of courses is attached as Annexure B			

3. BS LMS (Accounting & Finance)

S#	Code	Title	CH
Four Courses will be taught for Specialization in Accounting & Finance		
1	ACF-666	Fundamentals of Management Accounting	3
2	ACF-670	Financial Reporting and Analysis	3
3	ACF-661	Management of Financial Institutions	3
4	ACF-662	Corporate Finance	3

*Complete list of courses is attached as Annexure C

4. BS LMS (Supply Chain Management)

S#	Code	Title	CH
Four Courses will be taught for Specialization in Supply Chain Management		
1	SCM-661	Import Export Management	3
2	SCM-663	Supply Network Planning and Design	3
3	SCM-664	Globalization and Outsourcing Strategies	3
4	SCM-665	Shipping, Freights and Port Operations	3

*Complete list of courses is attached as Annexure D

5. BS LMS (Project Management)

S#	Code	Title	CH
Four Courses will be taught to Specialize in Project Management		
1	PM-661	Project Planning, Designing and Time Management	3
2	PM-663	Project Procurement and Contract Management	3
3	PM-664	Project Monitoring and Evaluation	3
4	PM-665	Public Sector Project Management	3

*Complete list of courses is attached as Annexure E

ANNEXURE-A

1. BS LMS (HR)

S#	Code	Title	CH	S#	Code	Title	CH
1	HR-661	Industrial And Organizational Psychology	3	6	HR-666	Labor Relations Management	3
2	HR-662	Human Resource Development	3	7	HR-667	Performance Management and Appraisal	3
3	HR-663	Training and Development Management	3	8	HR-668	HR Analytics	3
4	HR-664	Organizational Structure and Theory	3	9	HR-669	Data Science & Decision Making	3
5	HR-665	Human Resource Theory & Practice	3	10	HR-670	Artificial Intelligence and Big Data	3

ANNEXURE-B

2. BS LMS (Marketing)

S#	Code	Title	CH	S#	Code	Title	CH
1	MKT-661	Consumer Behavior	3	6	MKT-666	Sales Management	3
2	MKT-662	Marketing Research	3	7	MKT-667	Services Marketing	3
3	MKT-663	Total Quality Management	3	8	MKT-668	Brand Management	3
4	MKT-664	International Advertising	3	9	MKT-669	Advertising & Promotional Strategy	3
5	MKT-665	Leadership and Corporate Social Responsibilities	3	10	MKT-670	New Product Development	3

ANNEXURE-C

3. BS LMS (Accounting & Finance)

S#	Code	Title	CH	S#	Code	Title	CH
1	ACF-661	Management of Financial Institutions	3	6	ACF-666	Fundamental of Management Accounting	3
2	ACF-662	Corporate Finance	3	7	ACF-667	Managerial Finance	3
3	ACF-663	Commercial Banking	3	8	ACF-668	International Financial Management	3
4	ACF-664	Risk Management	3	9	ACF-669	Audit and Assurance	3
5	ACF-665	Performance Management	3	10	ACF-670	Financial Reporting and Analysis	3

4.   BS LMS (Supply Chain Management)

S#	Code	Title	CH	S#	Code	Title	CH
1	SCM-661	Import Export Management	3	5	SCM-665	Shipping, Freights and Port Operations	3
2	SCM-662	Legal Aspects of Supply Chains	3	6	SCM-666	Supply Chain Performance Measurement	3
3	SCM-663	Supply Network Planning and Design	3	7	SCM-667	Business Process Reengineering	3
4	SCM-664	Globalization and Outsourcing Strategies	3				

ANNEXURE-E
5 BS LMS (Project Management)

S#	Code	Title	CH	S#	Code	Title	CH
1	PM-661	Project Planning, Designing and Time Management	3	4	PM-664	Project Monitoring and Evaluation	3
2	PM-662	Project HR and Communication Management	3	5	PM-665	Public Sector Project Management	3
3	PM-663	Project Procurement and Contract Management	3	6	PM-666	Project Cost and Financial Management	3

LIST OF GENERAL EDUCATION COURSES

S#	Code	Title	CH	S#	Code	Title	CH
1	GEN-511	World Civilization (A&H)	3	8	GEN-532	Ideology and Constitution of Pakistan	2
2	GEN-512	Functional English	3	9	GEN-533	Applications of Information & Communication Technologies	(2+1)3
3	GEN-513	Introduction to Psychology (SS)	3	10	GEN-541	Fundamentals of Ecology (NS)	3
4	GEN-521	Quantitative Reasoning-I	3	11	GEN-542	Entrepreneurship	2
5	GEN-522	Expository Writing	3	12	GEN-543	Civics and Community Engagement	2
6	GEN-523	Islamic Studies	2	13	GEN-544	Pakistan Studies	2
7	GEN-531	Quantitative Reasoning-II	3	14	GEN-545	Understanding of Holy Quran – I/ Fehm-e-Quran - I	1
				15	GEN-546	Understanding of Holy Quran – II/ Fehm-e-Quran - II	1

MPhil-LMS Regular Semester Schemes (3 credit hrs. each course)

S#	Code	Title of Course	S#	Code	Title of Course
Semester-I			Semester-II		
1	LMS-700	Advance Strategic Management	6	LMS-703	Advance Accounting and Financial Management
2	LMS-701	Leadership, Theory & Practice	7	LMS-704	Quantitative Analysis
3	LMS-702	Research Method and Techniques	8		Elective-2
4		Elective-1	9		Elective-3
5	LMS-769	Understanding of Holy Quran-I/ Fahm-e-Quran-I	10	LMS-770	Understanding of Holy Quran-II/ Fahm-e-Quran-II

LMS-725 MPhil Thesis

MPhil-LMS List of Elective Courses (3 credit hrs. each course)

S#	Code	Title of Course	S#	Code	Title of Course
1	LMS-705	Entrepreneurial Leadership	32	LMS-736	Fundamental of Disaster Management
2	LMS-706	Leadership and Decision Making	33	LMS-737	Disaster & Sustainable Development
3	LMS-707	Quantitative Techniques	34	LMS-738	Disaster Risk Management
4	LMS-708	Human Resource Management: Theory & Practice	35	LMS-739	Research Approaches in Disaster Management
5	LMS-709	Seminar on Advanced Strategic Management	36	LMS-740	Operations Management
6	LMS-710	Innovation and Technology Management	37	LMS-741	Tourism and Disaster Risk Management
7	LMS-711	NGO Management	38	LMS-742	Critical issues in Eco-Tourism

8	LMS-712	Behavioral Finance	39	LMS-743	Team Management and Leadership in Tourism & Hospitality
9	LMS-713	Contemporary issues in Defence Management	40	LMS-744	Cultural Heritage Tourism
10	LMS-714	International Financial Management	41	LMS-745	Strategic Management: Hospitality & Tourism
11	LMS-715	International Human Resource Management	42	LMS-746	Tourism Policy Making: Organizational Dynamics
12	LMS-716	E-Business Management	43	LMS-747	International Tourism: Cultures and Behavior
13	LMS-717	Logistics Management	44	LMS-748	Cultural Resource Management
14	LMS-718	Advance Marketing Research	45	LMS-749	Advance Corporate Governance
15	LMS-719	Advance Topics in Services and Industrial Marketing	46	LMS-750	Leadership and Communication
16	LMS-720	Advance Operations Management	47	LMS-751	Global Marketing
17	LMS-721	Seminar on Human Resource Staffing	48	LMS-752	Leadership: Theoretical and Philosophical Approach
18	LMS-722	Advance Qualitative Methods in Research	49	LMS-753	Business and Public Policy
19	LMS-723	Advance Quantitative Methods in Research	50	LMS-754	Advanced Managerial Accounting
20	LMS-724	Advance Corporate Finance	51	LMS-755	Advanced Methods in Business Research
21	LMS-725	Commercial Banking	52	LMS-756	Advanced Business Policy
22	LMS-726	Strategic Marketing	53	LMS-757	International Human Resource Management
23	LMS-727	Sales and Selling	54	LMS-758	Financial Risk Analysis / Management
24	LMS-728	Internet Marketing	55	LMS-759	Leadership Practice and Ethics
25	LMS-729	Consumer Behavior	56	LMS-760	Management: leadership Perspective

26	LMS-730	Recruitment & Selection	57	LMS-761	Organizational Change/Development
27	LMS-731	Training and Development	58	LMS-762	International Business Management
28	LMS-732	Strategic Human Resource Management	59	LMS-763	Statistical Inference
29	LMS-733	Performance Appraisal & Compensation	60	LMS-764	Project Supply Chain Management
30	LMS-734	Humanitarian Leadership	61	LMS-765	Strategic Brand Management
31	LMS-735	Understanding the Natural Hazards	62	LMS-766	Advanced Project Management

MPhil-LMS Weekend Semester Schemes (3 credit hrs. each course)

	Semester-I			Semester-II	
S#	Code	Title of Course	S#	Code	Title of Course
1	LMS-700	Advance Strategic Management	6	LMS-703	Advance Accounting and Financial Management
2	LMS-701	Leadership, Theory & Practice	7	LMS-704	Quantitative Analysis
3	LMS-702	Research Method and Techniques	8		Elective-2
4		Elective-1	9		Elective-3
5	LMS-769	Understanding of Holy Quran-I/ Fahm-e-Quran-I	10	LMS-770	Understanding of Holy Quran-II/ Fahm-e-Quran-II
LMS-725 MPhil Thesis					

MPhil-LMS List of Elective Courses (3 credit hrs. each course)

S#	Code	Title of Course	S#	Code	Title of Course
1	LMS-705	Entrepreneurial Leadership	32	LMS-736	Fundamental of Disaster Management
2	LMS-706	Leadership and Decision Making	33	LMS-737	Disaster & Sustainable Development
3	LMS-707	Quantitative Techniques	34	LMS-738	Disaster Risk Management
4	LMS-708	Human Resource Management: Theory & Practice	35	LMS-739	Research Approaches in Disaster Management
5	LMS-709	Seminar on Advanced Strategic Management	36	LMS-740	Operations Management
6	LMS-710	Innovation and Technology Management	37	LMS-741	Tourism and Disaster Risk Management
7	LMS-711	NGO Management	38	LMS-742	Critical issues in Eco-Tourism

8	LMS-712	Behavioral Finance	39	LMS-743	Team Management and Leadership in Tourism & Hospitality
9	LMS-713	Contemporary issues in Defence Management	40	LMS-744	Cultural Heritage Tourism
10	LMS-714	International Financial Management	41	LMS-745	Strategic Management: Hospitality & Tourism
11	LMS-715	International Human Resource Management	42	LMS-746	Tourism Policy Making: Organizational Dynamics
12	LMS-716	E-Business Management	43	LMS-747	International Tourism: Cultures and Behavior
13	LMS-717	Logistics Management	44	LMS-748	Cultural Resource Management
14	LMS-718	Advance Marketing Research	45	LMS-749	Advance Corporate Governance
15	LMS-719	Advance Topics in Services and Industrial Marketing	46	LMS-750	Leadership and Communication
16	LMS-720	Advance Operations Management	47	LMS-751	Global Marketing
17	LMS-721	Seminar on Human Resource Staffing	48	LMS-752	Leadership: Theoretical and Philosophical Approach
18	LMS-722	Advance Qualitative Methods in Research	49	LMS-753	Business and Public Policy
19	LMS-723	Advance Quantitative Methods in Research	50	LMS-754	Advanced Managerial Accounting
20	LMS-724	Advance Corporate Finance	51	LMS-755	Advanced Methods in Business Research
21	LMS-725	Commercial Banking	52	LMS-756	Advanced Business Policy
22	LMS-726	Strategic Marketing	53	LMS-757	International Human Resource Management
23	LMS-727	Sales and Selling	54	LMS-758	Financial Risk Analysis / Management
24	LMS-728	Internet Marketing	55	LMS-759	Leadership Practice and Ethics
25	LMS-729	Consumer Behavior	56	LMS-760	Management: leadership Perspective

26	LMS-730	Recruitment & Selection	57	LMS-761	Organizational Change/Development
27	LMS-731	Training and Development	58	LMS-762	International Business Management
28	LMS-732	Strategic Human Resource Management	59	LMS-763	Statistical Inference
29	LMS-733	Performance Appraisal & Compensation	60	LMS-764	Project Supply Chain Management
30	LMS-734	Humanitarian Leadership	61	LMS-765	Strategic Brand Management
31	LMS-735	Understanding the Natural Hazards	62	LMS-766	Advanced Project Management

MSPM- Weekend LMS Semester Schemes (3 credit hrs. each course)

Semester-I			Semester-II		
S#	Code	Title of Course	S#	Code	Title of Course
1	PM-700	Strategic Management and Project Leadership	6	PM-703	Project Time and Cost Management
2	PM-701	Project Scope Management	7	PM-705	Project lab *
3	PM-702	Research Methodology	8	PM-7XX	Elective 2
4	PM-7XX	Elective 1	9	PM-7XX	Elective 3
5	PM-719	Understanding of Holy Quran-I/ Fahm-e-Quran-I	10	PM-720	Understanding of Holy Quran-II/ Fahm-e-Quran-II
PM-706 MPhil Thesis					

MSPM-LMS List of Elective Courses (3 credit hrs. each course)

S#	Elective Code (7XX)	Course	Lab Course (705)	Name of Software Application
1	PM-708	Project Quality Management	* One software application would be offered / subject to availability of faculty)	1. Primavera CBT
2	PM-709	Project Risk Management		2. EPM Microsoft Project Server (2010) CBT
3	PM-710	Project HR and Communications management		3. SharePoint Solutions CBT
4	PM-711	Project Stakeholder Management		4. Jira
5	PM-712	Project Monitoring, Evaluation and Control Management		5. Prince II
6	PM-713	Project Procurement & Contract Management		6. basecamp
				7. Zoho projects
				8. Trello
7	PM-714	Supply Chain Management		9. Asana

8	PM-715	Change Management		
9	PM-716	Disaster Management		
10	PM-717	Program and Portfolio Management		

PGD-LMS Semester Schemes (3 credit hrs. each course)

Introduction/Description: Post Graduate Diploma in Leadership & Management Studies has been designed with an objective to give opportunity to entrepreneurs, small business owners, general practitioners and students to understand the foundation of entrepreneurship and equip themselves with necessary skills required to manage business ventures. The program can also be of immense value for those middle managers who are interested in launching and managing new ventures from the platform of large scale corporations. Students interested in seeking

Regular Program	Weekend Program
Regular Program (Monday - Friday)	**Weekend Program (Saturday-Sunday)**
After MSc/ BS (16 years education) No Entry Test and No GAT Test Required for PGD Admissions	After MSc/ BS (16 years education) No Entry Test and No GAT Test Required for PGD Admissions
Credit Hours: 24	Credit Hours: 24
Courses: 8 Courses - 24 Credit Hours	Courses: 8 Courses - 24 Credit Hours
Duration: 01-02 Years	Duration: 01-02 Years

higher education in Leadership & Management Studies or launching own ventures can also be benefited from the program.

8	PM-715	Change Management		
9	PM-716	Disaster Management		
10	PM-717	Program and Portfolio Management		

PGD-LMS Semester Schemes (3 credit hrs. each course)

Introduction/Description: Post Graduate Diploma in Leadership & Management Studies has been designed with an objective to give opportunity to entrepreneurs, small business owners, general practitioners and students to understand the foundation of entrepreneurship and equip themselves with necessary skills required to manage business ventures. The program can also be of immense value for those middle managers who are interested in launching and managing new ventures from the platform of large scale corporations. Students interested in seeking

Regular Program	Weekend Program
Regular Program (Monday - Friday)	**Weekend Program (Saturday-Sunday)**
After MSc/ BS (16 years education) No Entry Test and No GAT Test Required for PGD Admissions	After MSc/ BS (16 years education) No Entry Test and No GAT Test Required for PGD Admissions
Credit Hours: 24	Credit Hours: 24
Courses: 8 Courses - 24 Credit Hours	Courses: 8 Courses - 24 Credit Hours
Duration: 01-02 Years	Duration: 01-02 Years

higher education in Leadership & Management Studies or launching own ventures can also be benefited from the program.

Program Objectives

7	LMS-711	NGO Management	38	LMS-742	Critical issues in Eco-Tourism
8	LMS-712	Behavioral Finance	39	LMS-743	Team Management and Leadership in Tourism & Hospitality
9	LMS-713	Contemporary issues in Defence Management	40	LMS-744	Cultural Heritage Tourism
10	LMS-714	International Financial Management	41	LMS-745	Strategic Management: Hospitality & Tourism
11	LMS-715	International Human Resource Management	42	LMS-746	Tourism Policy Making: Organizational Dynamics
12	LMS-716	E-Business Management	43	LMS-747	International Tourism: Cultures and Behavior
13	LMS-717	Logistics Management	44	LMS-748	Cultural Resource Management
14	LMS-718	Advance Marketing Research	45	LMS-749	Advance Corporate Governance
15	LMS-719	Advance Topics in Services and Industrial Marketing	46	LMS-750	Leadership and Communication
16	LMS-720	Advance Operations Management	47	LMS-751	Global Marketing
17	LMS-721	Seminar on Human Resource Staffing	48	LMS-752	Leadership: Theoretical and Philosophical Approach
18	LMS-722	Advance Qualitative Methods in Research	49	LMS-753	Business and Public Policy
19	LMS-723	Advance Quantitative Methods in Research	50	LMS-754	Advanced Managerial Accounting
20	LMS-724	Advance Corporate Finance	51	LMS-755	Advanced Methods in Business Research
21	LMS-725	Commercial Banking	52	LMS-756	Advanced Business Policy
22	LMS-726	Strategic Marketing	53	LMS-757	International Human Resource Management
23	LMS-727	Sales and Selling	54	LMS-758	Financial Risk Analysis / Management

24	LMS-728	Internet Marketing	55	LMS-759	Leadership Practice and Ethics
25	LMS-729	Consumer Behavior	56	LMS-760	Management: leadership Perspective
26	LMS-730	Recruitment & Selection	57	LMS-761	Organizational Change/Development
27	LMS-731	Training and Development	58	LMS-762	International Business Management
28	LMS-732	Strategic Human Resource Management	59	LMS-763	Statistical Inference
29	LMS-733	Performance Appraisal & Compensation	60	LMS-764	Project Supply Chain Management
30	LMS-734	Humanitarian Leadership	61	LMS-765	Strategic Brand Management
31	LMS-735	Understanding the Natural Hazards	62	LMS-766	Advanced Project Management

PhD-LMS Regular Semester Schemes (3 credit hrs. each course)

	Semester-I			Semester-II	
S#	Code	Title of Course	S#	Code	Title of Course
1.	LMS-800	Advanced Strategic Planning and Management	5.	LMS-803	Philosophies of Leadership
2.	LMS-801	Advanced Research Methods	6.	LMS-8XX	Elective-I
3.	LMS-802	Advanced Quantitative Analysis	7.	LMS-8XX	Elective-II
4.	LMS-839	Understanding of Holy Quran-I/ Fahm-e-Quran-I	8.	LMS-840	Understanding of Holy Quran-I/ Fahm-e-Quran-I
		PhD Thesis			

List of PhD Electives Courses (3 credit hrs. each course)

S#	Code	Title of Course	S#	Code	Title of Course
1.	LMS-804	Organizational Development	18.	LMS-821	Advanced Decision Science
2.	LMS-805	Advanced International Business Management	19.	LMS-822	Dynamic Asset Pricing Theory
3.	LMS-806	International Human Resource Management	20.	LMS-823	Seminar in International Advertising
4.	LMS-807	Classical & Contemporary Management	21.	LMS-824	Mathematical Modeling
5.	LMS-808	International Financial Management	22.	LMS-825	Production and Operations Management
6.	LMS-809	The Leadership Challenge	23.	LMS-826	Seminar on Organizational Environment
7.	LMS-810	Corporate Finance	24.	LMS-827	Seminar on Global Financial Markets
8.	LMS-811	Leadership: Theoretical and Practical Perspective	25.	LMS-828	Competitive Human Resource Strategies in Developing Countries
9.	LMS-812	Seminar on Leadership/Management	26.	LMS-829	Seminar in Organizational Behavior
10.	LMS-813	Advanced Business Ethics	27.	LMS-830	Advanced Research Methods Quantitative
11.	LMS-814	Advanced Entrepreneurship	28.	LMS-831	Advanced Research Methods Qualitative
12.	LMS-815	Action Research	29.	LMS-832	Advanced Methods in Business Research and Quantitative Techniques

13.	LMS-816	Seminar on Contemporary Business & Management Issues	30.	LMS-833	Contemporary Perspectives in Corporate Governance
14.	LMS-817	Econometric Issues	31.	LMS-834	Leadership and Decision Making
15.	LMS-818	Seminar in Leadership	32.	LMS-835	Advanced Mixed Methods Research
16.	LMS-819	Advanced Leadership and Change Management	33.	LMS-836	Leadership and Change Management
17.	LMS-820	Advanced E-Marketing	34.	LMS-837	Leadership issues in Global Environment

Department of Economics (Eco)

Professor Dr. Abdul Jalil (HOD ECO)

Introduction

In recent times, majority of the countries around the globe are facing economic problems of low economic growth, increasing debt burden, high inflation, unemployment and environmental pollution. Economics programs at National Defence University enrich students to comprehend and analyze such problems in the light of five key economic concepts i.e. "Demand and Supply, Scarcity, Incentives and Sovereignty". The programs engage a learned faculty with foreign exposure, equipped with the skills needed to aid students in their quest for intellectual growth and making them capable to serve, manage and lead in a variety of private and public services at the national and international level.

Objectives

Economics Programs at NDU provide theoretical and practical knowledge to understand economic issues/problems while considering ethical responsibilities. The Programs aim to develop the cognitive and analytical skills of students while engaging them to take responsibilities, to serve and to lead.

Career Options

Our graduates enjoy wider career prospects across government, industry, finance and development sectors. BS graduates can work as research assistants, data analysts, and banking or marketing research officers. MPhil graduates can progress into economist, policy analyst, and consulting roles, while PhD graduates pursue, advanced research, university teaching and senior policy or advisory positions.

Research data Analysts, and banking or marketing research officers. MPhil graduates can progress into economist, policy analyst, and consulting roles, while PhD graduates pursue, advanced research, university teaching and senior policy or advisory positions.

FACULTY MEMBERS

Prof Dr. Abdul Jalil

(HOD Economics)

Dr. Muhammad Bashir Khan

(Associate Professor)

Dr. Mirza Nouman Talib

(Assistant Professor)

Dr. Abdul Rauf

(Assistant Professor)

Dr Asma Fiaz

(Assistant Professor)

Dr Iftikhar Yasin

(Assistant Professor)

Mr Javeria Malik

(Lecturer)

Mr Sher Khan

(Lecturer)

Mr Muhammad Aatizaz Hussain

(Lecturer)

Mr Muhammad Mazhar Ali

(Lecturer)

1	ECON-632	General Equilibrium and Welfare Economics	3	1	ECON-641	Applied Economics	3
2	ECON-634	Field Experience	3	2	ECON-643	Issues in Pakistan economy	3
3	ECON-638	Islamic Economics	3	3	ECON-644	Economics of Crime	3
4	ECON-639	Research Methodology	3	4	ECON-645	Regional Economics	3
5	ECON-640	International Finance	3	5	ECON-699	Capstone Project	3
6	----------	Minor-3	3		---------	Minor-4	3
Total Credit Hours			**18**	**Total Credit Hours**			**18**

List of General Education Courses

S. No	Code No.	Title of Course	CH	S. No	Code No.	Title of Course	CH
1	GEN-511	World Civilization	2	9	GEN-525	Fundamental of Ecology	3
2	GEN-512	Functional English	3	10	GEN-532	Ideology and Constitution of Pakistan	2
3	GEN-513	Introduction to Sociology	2	11	GEN-533	Applications of Information & Communication Technologies	3
4	GEN-514	Understanding of Holy Quran-I/Fahm-e-Quran-I	1	12	GEN-534	Understanding of Holy Quran-II/ Fahm-e-Quran-II	1
5	GEN-515	Quantitative Reasoning-I	3	13	GEN-542	Entrepreneurship	2
6	GEN-522	Expository Writing	3	14	GEN-543	Civics and Community Engagement	2
7	GEN-523	Islamic Studies or Ethics	2	15	GEN-544	Pakistan Studies	2

8	GEN-524	Quantitative Reasoning-II	3				
		Total Credit Hours					**34**

List of Major / Disciplinary Courses

S.No	Code No.	Title of Course	Cr Hrs	S.No	Code No.	Title of Course	CH
1	ECON-511	Principles of Microeconomics	3	14	ECON-624	Monetary Economics	3
2	ECON-521	Principles of Macroeconomics	3	15	ECON-627	Macroeconomic Analysis	3
3	ECON-531	Mathematical Economics	3	16	ECON-628	Public Economics	3
4	ECON-532	Intermediate Microeconomics	3	17	ECON-632	General Equilibrium and Welfare Economics	3
5	ECON-534	History of economic thought	3	18	ECON-634	Field Experience	3
6	ECON-542	Intermediate Macroeconomics	3	19	ECON-638	Islamic Economics	3
7	ECON-544	Development Economics	3	20	ECON-639	Research Methodology	3
8	ECON-545	Inferential statistics	3	21	ECON-640	International Finance	3
9	ECON-611	Microeconomic Analysis	3	22	ECON-641	Applied Economics	3
10	ECON-614	Labor Economics	3	23	ECON-699	Capstone Project	3
11	ECON-617	Econometrics	3	24	ECON-643	Issues in Pakistan economy	3
12	ECON-618	The Economy	3	25	ECON-644	Economics of Crime	3

13	ECON-623	Time Series and Panel Data Econometrics	3	26	ECON-645	Regional Economics	3
			Total Credit Hours				**78**

BS ECO - Minor Courses Combination-1) Defence and National Security							
S.No	**Code No.**	**Title of Course**	**Cr Hrs**	**S.No**	**Code No.**	**Title of Course**	**CH**
I	ECON-615	Economic Intelligence	3	3	ECON-635	Genomics and National Security	3
2	ECON-625	Economics of Conflict	3	4	ECON-642	Defence and Peace Economics	3
			Total Credit Hours				**12**

BS ECO - Minor Courses (Combination-2) Sustainable Development							
S.No	**Code No.**	**Title of Course**	**Cr Hrs**	**S.No**	**Code No.**	**Title of Course**	**CH**
I	ECON-616	Sustainable Development and Economic Policy	3	3	ECON-636	Agriculture and Food Security	3
2	ECON-626	Poverty and Income Distribution	3	4	ECON-637	Environmental Economics and Climate Change	3
			Total Credit Hours				**12**

BS ECO - Minor Courses (Combination-3) Defence Economy							
S.No	**Code No.**	**Title of Course**	**Cr Hrs**	**S.No**	**Code No.**	**Title of Course**	**CH**

S.No	Code No.	Title of Course	Cr Hrs	S.No	Code No.	Title of Course	CH
1	ECON-651	Economics of War and Peace	3	3	ECON-671	Post-War Economic Policies and Structural Reforms	3
2	ECON-661	Arms Trade and Global Markets	3	4	ECON-681	Rehabilitation of War-Torn Economies	3
					Total Credit Hours		12

BS ECO - Minor Courses (Combination-4)
Data Analytics

S.No	Code No.	Title of Course	Cr Hrs	S.No	Code No.	Title of Course	CH
1	ECON-652	Introduction to Data Science	3	3	ECON-672	Applied Machine Learning with Structured Data	3
2	ECON-662	Data Visualization and Communication	3	4	ECON-682	Artificial Intelligence and Machine Learning	3
					Total Credit Hours		12

BS ECO - Minor Courses (Combination-5)
Finance

S.No	Code No.	Title of Course	Cr Hrs	S.No	Code No.	Title of Course	CH
1	ECON-653	Fundamentals of Financial Management	3	3	ECON-673	Behavioral Insights in Finance	3
2	ECON-663	Finance for Business Decisions	3	4	ECON-683	Financial Markets and Institutions	3
					Total Credit Hours		12

BS ECO - Minor Courses (Combination-6) Public Policy							
S.No	Code No.	Title of Course	Cr Hrs	S.No	Code No.	Title of Course	CH
1	ECON-654	Foundations of Public Policy	3	3	ECON-674	Dynamics of Policy Process	3
2	ECON-664	Fundamentals of Government and Politics	3	4	ECON-684	Institutions and Policymaking in Pakistan	3
Total Credit Hours							12

1	ECON-651	Economics of War and Peace	3	3	ECON-671	Post-War Economic Policies and Structural Reforms	3
2	ECON-661	Arms Trade and Global Markets	3	4	ECON-681	Rehabilitation of War-Torn Economies	3
		Total Credit Hours					**12**

BS ECO - Minor Courses (Combination-4)
Data Analytics

S.No	Code No.	Title of Course	Cr Hrs	S.No	Code No.	Title of Course	CH
1	ECON-652	Introduction to Data Science	3	3	ECON-672	Applied Machine Learning with Structured Data	3
2	ECON-662	Data Visualization and Communication	3	4	ECON-682	Artificial Intelligence and Machine Learning	3
		Total Credit Hours					**12**

BS ECO - Minor Courses (Combination-5)
Finance

S.No	Code No.	Title of Course	Cr Hrs	S.No	Code No.	Title of Course	CH
1	ECON-653	Fundamentals of Financial Management	3	3	ECON-673	Behavioral Insights in Finance	3
2	ECON-663	Finance for Business Decisions	3	4	ECON-683	Financial Markets and Institutions	3
		Total Credit Hours					**12**

BS ECO - Minor Courses (Combination-6)
Public Policy

S.No	Code No.	Title of Course	Cr Hrs	S.No	Code No.	Title of Course	CH
1	ECON-654	Foundations of Public Policy	3	3	ECON-674	Dynamics of Policy Process	3
2	ECON-664	Fundamentals of Government and Politics	3	4	ECON-684	Institutions and Policymaking in Pakistan	3
Total Credit Hours							**12**

33.	ECO-704	Applied Econometrics	34.	ECO-718	Environmental and Natural Resource Economics
35.	ECO-738	Economics of Security	36.	FYP-799	M.Phil. Dissertation

Ph.D. ECO Semester Wise Scheme

	Semester-I			Semester-II	
S. No	Code No.	Title of Course	S. No	Code No.	Title of Course
1.	ECO-801	Major Theories in Microeconomics	1.	ECO 803	Major Theories in Macroeconomics
2.	ECO-802	Advanced Econometrics	2.	ECO 804	Advanced Research Methodology
3.	ECO-871	Understanding of Holy Quran-I/ Fahm-e-Quran-I	3.	ECO-872	Understanding of Holy Quran-II/ Fahm-e-Quran-II (For Muslim Students)
	ECO-873	Ethics-I ((1 Credit Hour))		ECO-874	Ethics-II (1 Credit Hour)
4.	ECO-XXX	Elective Course	4.	ECO-XXX	Elective Course
			FYP-799		M. Phil Dissertation (6 credit hours)

List of PhD ECO Compulsory Courses
(3 Credit hrs. each course)

S. No	Code No.	Title of Course	CH
1	ECO-801	Major Theories in Microeconomics	3
2	ECO-802	Advanced Econometrics	3
3	ECO-803	Major Theories in Macroeconomics	3
4	ECO-804	Advanced Research Methodology	3

List of PhD ECO Elective Courses (3 Credit hrs. each course)

S. No	Code No.	Title of Course	S. No	Code No.	Title of Course
1	ECO-812	Production Analysis	16	ECO-834	Advanced Survey Data Analysis
2	ECO-813	Consumer Demand Analysis	17	ECO-835	Research Seminar I
3	ECO-814	Topics in Experimental Economics	18	ECO-836	Research Seminar II
4	ECO-815	Issues in Labor Economics	19	ECO-837	Topics in Applied Economics
5	ECO-821	Capital and Growth	20	ECO-861	Issues in Human Resource Development
6	ECO-822	Issues in Public Economics	21	ECO-862	Population Dynamics

7	ECO-823	Issues in International Economics	22	ECO-863	Agricultural and Resource Development
8	ECO-824	Advanced Monetary Economics	23	ECO-864	Issues in Energy Economics
9	ECO-825	Topics in Health Economics	24	ECO-865	Environmental and Natural Resource Economics
10	ECO-826	Topics in Financial Economics	25	ECO-866	Issues in Regional Economics
11	ECO-827	Issues in Development Economics			
12	ECO-828	Globalization and Economic Integration			
13	ECO-831	Econometric Forecasting			
14	ECO-832	Frontiers in Panel Data			

PGD ECONOMICS-Semester Scheme (3 credit hrs. each course)

Semester-I			Semester-II		
S. No	Code No.	Title of Course	S. No	Code No.	Title of Course
1.	ECOPGD-701	Advanced Microeconomics	1.	ECOPGD-703	Advanced Macroeconomics
2	ECOPGD-702	Research Methodology	2.	ECOPGD-704	Applied Econometrics

3	ECO-XXX	Elective Course	3.	ECO-XXX	Elective Course
4.	ECO-XXX	Elective Course	4.	ECO-XXX	Elective Course

List of PGD ECO Elective Courses (3 Credit hrs. each course					
S. No	Code No.	Title of Course	S. No	Code No.	Title of Course
1.	ECOPGD-714	Issues in Development Economics	2.	ECOPGD-729	Institutional and Behavioral Economics
3.	ECOPGD-715	Issues In Human Resource Development	4.	ECOPGD-730	Seminar on Poverty Reduction in Pakistan
5.	ECOPGD-716	Globalization and Development	6.	ECOPGD-731	Seminar on Natural Resource Development Policies
7.	ECOPGD-717	Agricultural and Resource Development	8.	ECOPGD-732	Seminar on Economic Policies (selected topics)
9.	ECOPGD-718	Environmental and Natural Resource Economics	10	ECOPGD-733	Advanced Mathematical Economics
11.	ECOPGD-719	Issues In Public Finance	12.	ECOPGD-734	Time Series Econometrics
13.	ECOPGD-720	Financial Economics	14.	ECOPGD-735	Panel Econometrics
15.	ECOPGD-721	Advanced Monetary Economics	16.	ECOPGD-736	Topics in Islamic Economics

17.	ECOPGD -722	Topics in Applied Economics	18.	ECOPGD- 737	Issues in Sustainable Development
19.	ECOPGD -723	International Economics	20.	ECOPGD- 738	Economics of Security
21.	ECOPGD -724	Globalization and Economics Integration	22.	ECOPGD- 739	Economy and National Security of Pakistan
23.	ECOPGD -725	Issues In Health Economics	24.	ECOPGD- 740	Program Evaluation
25.	ECOPGD -726	Fiscal Policy with reference to Pakistan	26.	ECOPGD- 741	Taxation in Public Finance
27.	ECOPGD -727	Issues In Energy Economics	28.	ECOPGD- 742	Institutions and Governance
29.	ECOPGD -728	Issues In Labor Economics			

BS 4 YEAR PROGRAM THROUGH BRIDGING

Introduction

NDU offers admissions in BS program though bridging semester to the students who have completed their BA/BSc or Equivalent (14 years) from recognized Universities/ DAI's.

The minimum duration for completing the Bachelor's degree through Bridging semester shall be five semesters including foundation/ bridging semester of 18 Cr. hrs. A Bachelor's (4 years) degree will be awarded for passing a minimum 136 credits (max 50 Cr of BA/BSc degrees plus remaining at NDU).

Students admitted to BS 4 year's program through Bridging semester shall undergo deficiency courses of minimum 18 Cr. hrs. (As prescribed by the department) and join regular 5th semester with other students of the Department.

Eligibility Criteria for Admission

BA/BSc or its equivalent 14 years' degree from an accredited University/ institution, with at least a second division or its equivalent grade.

It will be the candidate's responsibility to get the equivalence established through Inter Board Chairman Committee of respective Boards and HEC.

Each candidate shall make an application for admission as per prescribed procedure.

Candidates awaiting result shall be considered, however their merit shall be determined on minimum eligibility criteria i.e.45%. Candidates having foreign certificates/ degrees should

provide equivalence certificates and conversion of the grades into marks from HEC, Islamabad for Bachelor's level degrees and from Inter Board Committee for Matric and Intermediate level. Applications without numerical ratings shall be evaluated with minimum required percentage (45% required for admission)

Applicants must appear in the written test & interview as per announced schedule. All the admissions shall be provisionally approved by the President, NDU on the recommendations of the Admission Committee of the University. The admissions shall be finalized after submission of HEC attested academic documents. The admission of such a student shall be cancelled immediately if any of his/her documents are found faked/bogus.

Transcript

- Student who graduates after completing the prescribed requirement will be issued a

- transcript showing the following detail:
- 50 Cr hrs. as transfer from BA/ BSc degree
- Bridging Semester as Zero Semester or Foundation Semester
- 5th to 8th Semester covered from the relevant program

Calculation of CGPA: CGPA will be calculated based on the courses studied in the University. There will be no weightage given to BA / BSc marks in the calculation of the CGPA for the overall degree

Foundation Semester- BS-ECO		
S. no	Code no.	Title of Course
1.	CSC-104	Introduction to Computer
2.	ENG-201	English III
3.	ECO-202	Intermediate Microeconomics
4.	ECO-208	Intermediate Macroeconomics
5.	ECO-209	StatisticsII
6.	MTH-109	MathII

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BS Bridging- Courses for Foundation Semester

Foundation Semester- BS-GPP			Foundation Semester- BS-IR		
S.no	Code no.	Title of Course	S.no	Code no.	Title of Course
1.	ENG-208	English-III	1.	ENG-101	English-I (Comprehension & Composition)
2.	CSC-110	Introduction to Computers	2.	MTH-107	Basic Mathematics
3.	MTH-102	Basic Mathematics	3.	CSC-108	Computers Skills for Social Sciences
4.	GP-111	Introduction to Govt. and Politics	4.	IR-111	Introduction to Political Science
5.	GP-209	Introduction to Public Policy	5.	IR-110	Introduction to International Relations
6.	ECO-106	Principles of Economics	6.	IR-202	Research Methodology
Foundation Semester BS- SS			Foundation Semester BS- PCS		
S.no	Code no.	Title of Course	S.no	Code no.	Title of Course
1.	ENG-101	English-I (Comprehension & Composition)	1.	PCS-511	Introduction to Peace and Conflict Studies
2.	MTH-103	Basic Mathematics	2.	PCS 532	Conflict Analysis
3.	CSC-108	Introduction to Computers and Computing	3.	PCS-533	Conflict Management and Resolution
4.	SS-105	Introduction to IR	4.	PCS-541	Theories of Peace and Conflict Studies
5.	SS-202	Introduction to Psychology	5.	PCS-542	Concept of Peacebuilding
6.	SS-111	Introduction to Strategic Studies	6.	PCS- 543	International Law

Candidates awaiting result shall be considered, however their merit shall be determined on minimum eligibility criteria i.e.45%. Candidates having foreign certificates/ degrees should provide equivalence certificates and conversion of the grades into marks from HEC, Islamabad for Bachelor's level degrees and from Inter Board Committee for Matric and Intermediate level. Applications without numerical ratings shall be evaluated with minimum required percentage (45% required for admission)

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6.	SS-111	Introduction to Strategic Studies	6.	PCS- 543	International Law

4. Transgender are also welcome to apply.

Each student, admitted on merit is expected to take the full load of the courses prescribed for the semester.

Offered Programs	BS	MS/MPhil	PhD
Shift	Morning	Evening & Weekend	Evening
Government & Public Policy	✓	✓	✓
Peace and Conflict Studies	✓	✓	✓
Strategic Studies	✓	✓	✓
International Relations	✓	✓	✓
Leadership and Management Studies	✓	✓	✓
Economics	✓	✓	-
Ethnicity and Nationalism	-	✓	-

*Program and shift offering depends on the published advertisement of the specific session.

1. Faculty of Contemporary Studies (FCS) at NDU offers admissions in BS (4years), BS bridging (2.5 years), MS/MPhil and PhD program on availability of supervisor, seats, space etc. Admissions at FCS are granted on merit basis and candidates are required to meet the eligibility criteria of respective program.

2. Applicants who have appeared in pre-requisite level examination prescribed for admission in a program and are awaiting results will be provisionally admitted against an undertaking that they will pass their examination as per admission criteria. Students are required to submit attested Copies of their certificates/degrees within four weeks of declaration of results, failing which the University will cancel their admission.

3. Only those students who have completed all the formalities and deposited their fees and other dues on the prescribed date are eligible for registration.

4. Transgender are also welcome to apply.

    Each student, admitted on merit is expected to take the full load of the courses prescribed for the semester.

Offered Programs	BS	MS/MPhil	PhD
Shift	**Morning**	**Evening & Weekend**	**Evening**
Government & Public Policy	✓	✓	✓
Peace and Conflict Studies	✓	✓	✓
Strategic Studies	✓	✓	✓
International Relations	✓	✓	✓
Leadership and Management Studies	✓	✓	✓
Economics	✓	✓	-
Ethnicity and Nationalism	-	✓	-

*Program and shift offering depends on the published advertisement of the specific session.

NATIONAL DEFENCE UNIVERSITY (NDU) ISLAMABAD
ELIGIBILITY CRITERIA - SPRING 2026 ADMISSIONS
Following Eligibility Criteria Will Be Followed During Spring - 2026 Admissions

Sr.	Degree Program	Education	Valid GRE/HAT & GAT (General /Subject)	NDU Entry Test	Interview
1.	BS	▪ HSSC / A- levels or equivalent. ▪ Candidates waiting result of HSSC shall be allowed to apply for admission on the basis of HSSC Part-I result. ▪ Admission confirmation shall be made on the production of complete result of HSSC/A-levels. -In case of failure of requirement the admission shall be stand cancelled. (No 3rd division in Terminal Degree)	Not Applicable	**Mandatory** ▪ Valid USAT by HEC with a passing score of 50%	Not Applicable
2.	BS (Bridging)	▪ BA/BSc or its equivalent14 years' degree from an accredited University/ institution with at least a second division or its equivalent grade. (No 3rd division in Terminal Degree)	Not Applicable	**Mandatory** ▪ Valid USAT by HEC with a passing score of 50%	Not Applicable

3.	**PGD (Post Graduate Diploma)**	- Duration of the Diploma – 1 Year - Credit hrs - 24 Cr hrs - Conduct – Evening / Weekend Program - Eligibility criteria - 16 years Education from HEC Recognized Institution	Not Applicable	Not Applicable	Not Applicable
4.	**MS/MPhil**	- MSc/ BS (4 Years) or equivalent (Min. 16 years of education) in relevant discipline from HEC recognized institution - List of relevant disciplines available at NDU Website. - Candidates must submit MA/MSc /BS (relevant)Transcript & degree - Candidates submitting HEC attested last degree will be given preference.	**(For Relevant Academic Discipline)** Valid GAT (G) by NTS or NDU or GRE or HAT* (Gen in Social Sciences) by HEC with a passing score of 50% *HAT-3 category (Social Sciences) will be accepted for GPP, IR, PCS, SS & FSS. Whereas, HAT-2 category (Management Sciences/ Business*	Not Applicable	**Mandatory**

Sr.	Degree Program	Education	Valid GRE/HAT & GAT (General /Subject)	NDU Entry Test	Interview
			Edu) will be accepted for LMS only. **(For Intra-Academic Discipline)** ▪ Valid GAT (G) with 50% & GAT (S) with 60% passing score by NTS or NDU or GRE or HAT* (Gen in Social Sciences) by HEC **HAT-3 category (Social Sciences) will be accepted for GPP, IR, PCS, SS & FSS. Whereas, HAT-2 category (Management Sciences/ Business Edu) will be accepted for LMS only.*		

| 5. | PhD | ▪ MPhil/MS or equivalent (Min. 17/18 years of education) in relevant discipline from HEC recognized institution with minimum 1st division in Annual System or 3.0 / 4.0 CGPA in Semester system in the last degree.

▪ Candidates must submit MS/MPhil HEC attested (relevant) degree.

▪ Preference will be given to candidates submitting research based degrees. **(No 3rd division in Last Terminal Degree)** | **(For Relevant Academic Discipline)**
▪ Valid NTS or NDU GAT (G), with a Passing Score of **60%**

▪ NTS-GAT (G) Business Administration for LMS only.

(For Intra-Academic Discipline)
Valid GAT (G) with 60% & GAT (S) with 60% passing score by NTS, NDU or HAT

NTS-GAT (G) Social Sciences for Social Sciences subjects for LMS only

NTS-GAT (G) Business Administration for LMS only. | Not Applicable | **Presentation of Statement of Purpose & Research Proposal is Mandatory** |

Note:

- *MPhil & PhD Candidates having **Irrelevant Academic Background** will be required to complete **6-9** Credit Hours additional **Deficiency Courses** as identified by the respective Departmental Admission Committee.*

- *Candidates having foreign certificates / degrees are required to submit HEC equivalence with minimum 17/18 years of education along with letter grades conversion to numerical marks / CGPA certificate from respective University for consideration of merit calculation. Applications without numerical rating shall be evaluated with minimum required criteria that is 60% for Annual and 3.0/4.0 for semester based degree.*

- *Foreign degree holders must provide equivalence certificate from IBCC & HEC with application form*

Result Awaiting Applicants
BS Programs:
Local Boards/ Universities Candidates:

The merit of result awaited candidates shall be determined on HSSC-Part-I marks. Candidates having foreign certificates should provide equivalence certificates from IBCC. In case the IBCC equivalence is delayed, merit shall be determined with minimum eligibility criteria of **2nd Div. (45%).**

The candidates have to deposit an Affidavit that they will have to submit their mark sheet before Mid- term examination.

Merit shall be determined on basis of HSSC Score, Entry Test and Interview.

** Download sample of Result Awaiting Affidavit from NDU Official website).

International General Certificate of Secondary Education (IGCSE)/ A' Levels Candidates:

Candidates applying for BS program while waiting for the announcement of their A' Level

(Part 2) result will be admitted **provisionally** on the basis of A-1 (subsidiary level/clearing all 3 compulsory subjects). However, NDU will calculate their merit on basis of the (official) grade Sheet of A-1 level (as per numerical marks determined by IBCC). **<u>IBCC equivalence of O' levels</u>** must be provided in any case.

Admitted Candidates shall be required to submit IBCC equivalence for A' levels within 4 weeks after commencement of classes failing which their provisional admission will be cancelled.

Actual scores	Grades	Pak. Equivalent Marks
90 – 100	A	80.75
80 - 89	B	71.25
70 – 79	C	61.75
60 – 69	D	52.25
50 - 59	E	42.75
40 – 49	F	38
35 – 39	G/N/P	33.25

PGD (Evening & Weekends) (1 year Post Graduate Diploma) Program:

- Duration of the Diploma – 1 Year
- Credit hrs - 24 Cr hrs
- Conduct – Evening / Weekend Program
- Eligibility criteria - 16 years Education from HEC Recognized Institution

- All final semester, result awaiting applicants applying for MPhil degree progms may be accommodated in line with BS applicants as per fol categories:
- **(a) NDU Graduating Students**: NDU Exam Branch to provide 7th sem result on which their merit will be calculated.
- **(b) Outside NDU Graduating Students:** Applicants to provide respective University's Exam Branch 7th sem result on which their merit will be calculated.

- MS/MPhil & PhD candidates are required to submit their official transcript and relevant degree with admission form.
- PhD candidates must submit their HEC attested relevant terminal degree (MS/MPhil or equivalent) with admission form.

Reserved / Quota seats* allocation						
S. No	**Program**	**NMDs****	**G/B**	**Baluchistan**	**Ward of Shaheed****	**Disabled**
1	BS	2 in each dept.	2 in each dept.	2 in each dept.	2 in each dept.	2 in each dept.
2	MS/MPhil	1 in each dept.	1 in each dept.	1 in each dept	2 in each dept.	2 in each dept.

* Copy of domicile/ medical certificate must be submitted with application form for consideration under Quota Seat/ Disable Seat However, there is no concession in the Fee structure for candidates applying under Quota.

** Newly Merged Districts (Ex-FATA)
*** Ward of Shaheed shall be recommended by respective services only.

Admission Procedure

1. Process application through Online Admission System at www.ndu.edu.pk.
2. Take the print of duly filled /completed application and attach the relevant documents as per check list provided on the printed application.
3. Submit duly completed form along with enlisted HEC attested documents and specified payment (cash/ pay- order in favor of National Defence University) by hand or through courier within stipulated time period.
4. Appear in the GAT (G) & (S), NDU Entry Test & Interview on the given date and time as per advertisement.
5. Check your name on the merit list displayed on the university main gate & website.
6. Offer email is sent to the selected candidates through which they applied on online admission system along with fee voucher link.
7. Fee is payable at any branch of HBL across Pakistan.

Registration procedure

1. After submission of fee, submit the copy of paid fee voucher along with the duly filled registration form, undertaking on stamp paper of Rs.100, course confirmation form and other security documents.
2. All students are required to register their courses by themselves on Campus Management System-ACADMAX within due date.
3. All admitted students in BS are required to submit respective board verified/IBCC attested certificate and MPhil/PhD students to submit HEC attested degrees within 1st semester.

Documents Requirements

Document Checklist is appended below: (Attested Photocopies of required documents shall be attached)

#	Particulars	Qty.	BS	MPhil	PhD
i.	Online NDU Admission Application Print (in original)	1	✓	✓	✓
ii.	Recent Photographs	4(pp.)+ 2(1"x1')	✓	✓	✓
iii.	CNIC/ B-Form / Passport (in case of foreigner)	2	✓	✓	✓
iv.	SSC (Marks Sheet & Certificate) or equivalent/IBCC equivalence	2	✓	✓	✓
v.	HSSC (Marks Sheet & Certificate) or equivalent/IBCC equivalence	2	✓	✓	✓
vi.	Bachelor or equivalent Transcript (HEC attested)	2	-	✓	✓
vii.	Bachelor or equivalent Degree (HEC attested)	2	-	✓	✓
viii.	Masters or equivalent Transcript (HEC attested)	2	-	✓	✓
ix.	Masters or equivalent Degree (HEC attested)	2	-	✓	✓
x.	MPhil or equivalent Transcript (HEC attested)	2	-	-	✓
xi.	MPhil or equivalent Degree (HEC attested)	2	-	-	✓
xii.	Domicile	1	✓	✓	✓
xiii.	GAT/GRE result	1	-	✓	✓
xiv.	Undertaking/Affidavit	2	✓	✓	✓
xv.	NOC (for Govt. Employees)	1	-	-	✓
xvi.	Research Proposal (for PhD applications only)	1	-		✓

Financial Matters

Fee / Dues Structure for local Pakistani Students

S.No	Fee Description	Fee Outline for Local/Pakistani Students			
		BS (Rs)	MPhil/MS (Rs)	PGD (Rs)	PhD (Rs)
1.	Admission Charges (One Time)	57,629	92,767		92,767
2.	Semester Charges	88,507 x 8	53,369 x 4		89,429 x 6
3.	Thesis Fee	17,569 Optional	35,138	**Cost (2x Semesters): Rs. 150,000/-**	52,708
4.	Semester Extension fee (5th Semester) for MPhil	-	5,000		-
5.	Semester Extension fee (6th, 7th& 8th Semester) MPhil	-	10,000		-
6.	Semester Extension fee (11th Semester onwards for PhD				10,000

The Students are required to pay 1st semester Fee along with one time dues at the time of admission. Semester charges for 2nd semester onward can be paid without fine within 4 weeks from start of semester. Thesis fee shall be paid upon submission of first draft of thesis.

Fee / Dues Structure for International Students

Fee Outline for Foreigner FCS Students

S.No	Fee Description	BS (US$)	MPhil/MS (US$)	PhD
1.	Admission Charges (One Time)	1,000	625	750
2.	Semester Charges	1,500x8	1,250x4	1,500x6
3.	Thesis Fee	-	750	2,000
4.	Total Fee for Entire 4/2/4 Years Program	13,000	6,375	11,750

Registration & Exam Charges for Additional Courses / Improvement / Repetition Cases

S.no	Registration/Exam Charges for Additional Courses/Improvement/Repetition Cases			
	Fee Description	BS	MPhil/MS	PhD
1.	Pakistani FCS Students (Rs.)	8,785	10,542	10,542
2.	International FCS Students (US$)	100	75	75
3.	Pakistani FCS Students (Transfer Charges) (Rs.)	17,569	26,354	26,354

Fee Refund Policy

% of Tuition Fee	Timeline for Semester System
100% Fee Refund	Upto 10th day of Commencement of classes
80% Fee Refund	Upto 15th day of Commencement of classes
60% Fee Refund	Upto 20th day of Commencement of classes
50% Fee Refund	Upto 30th day of Commencement of classes
No Refund	31st day onwards of Commencement of classes

Transport Facility

Bus Stop Routes		
BUS Stops Route No 1	**BUS Stops Rout No 2**	**BUS Stops Route No 3**
Departure from NDU	Departure from NDU	Departure form NDU
Double Road / 9th Ave	Attock Petrol Pump DHA-2	Gulzar e Quaid
Khayaban-e-Sir Syed	DHA-5 Main Gate 07	Shah Khalid Colony
Pirwadahi Morr	Naval Anchorage	Airport Chowk
Westridge-3 (Chairing Cross)	Soan Garden (Main Highway)	Rahimabad Stop
Qasim Market (Peshawar Road)	PWD Stop (Main Highway)	Ammar Chowk
MH Mor, Abid Majeed Rd	Pakistan Town (Main Highway)	Askari 10
Churr Chowk (Peshawar Road)	Gulberg Green Stop (Main Highway)	Jinnah Park
Ex Dawoo Terminal	Karal Chowk	Askari 14
Golra Chowk	Gangal Stop	Nazar Chowk
Islamabad Chowk	Khanna Pul Stop	502 Workshop
G-11 Markaz Via Sachal Road	Kurri Road Stop	Khawaja Corp
Golra Chowk	Iqbal Town Stop	Kachari Chowk
Ibn e Sina Rd (G11/3)	Faizabad Underpass	Marrir Chowk
G-10 Markaz	Zero Point Stop	Committee Chowk
Karachi Company (G9)	Return to NDU	Chandni Chowk
PRC Chowk	-	6th Road
Return to NDU	-	Shamsabad
-	-	Faizabad (Murree Rd)
-	-	Return to NDU

Limited Transport facility is available for the students of NDU at nominal charges on the following routes:
FCS Administration office may be contacted at 051-9262066 Ext: 8853 for Registration & further details.

Rules & Regulations

1. Program Requirement

Program	Min Time Period	Max Time Period	Total Credit hrs./ Courses	Min CGPA	Max work load in each Sem.
BS	8 Sem. (4 Years)	12 Sem. (6 Years)	132/46	2.00	18
MPhil	3 Sem. (1.5 Years)	6 Sem. (3 Years)*	24+ Thesis 06=30/08	3.00	12
		*(Plus 1 Semester extension on extenuating circumstances)			
PhD	6 Sem. (3 Years)	12 Sem. (6 Years)	18+ Thesis/ 06	3.00	12
		Submission by 12 Semesters 2 years reserved for evaluation/ Viva Voce/Public Defense			

a. No student shall be allowed to continue his/ her study beyond max time period under any circumstances and shall cease to be university student.

b. MPhil students unable to complete the degree with in minimum time period are liable to pay additional charges for semester extension at prescribed rates along with regular semester fee.

c. Completion of degree requirements within defined time period includes the thesis defense where applicable.

2. Registration of Courses

a. The registration of students shall be made by the Register Office upon completion of registration requirements i.e. payments of fee, submission of HEC attested document/ Board Verified documents.

b. Registration of courses shall be carried out by students on ACADMAX within zero week of semester in accordance with the Academic Calendar notified by the Registrar Office. Students failing to register their courses within specified   timelines will be liable to pay fine for late course registration.

c. The students shall be responsible to register their courses on Campus Management System-ACADMAX as per the announced schedule.

d. After necessary verifications, the Head of the Department shall forward the Course Registration request to the Controller of Examinations within Fifteen days of the start of regular semester. However, the Head of the Department may allow a BS student to register 21 credits in final semester to complete his/her degree requirements.

e. BS student may register maximum 3 courses throughout their study in another department for completion of their credit hrs requirement for optional course (s) however; if   titles of the compulsory courses are same then student may select the course(s) from any of the dept subject to the recommendation of the Head of both the Department/College. MS/MPhil/PhD students may register in only 1 course in another department subject to the recommendation of the Head of the Department/College.

f. Student may register additional non-credit course(s) out of the prescribed courses. On successful completion of which a mention will be made in his/her transcript. Such non-credits course can be studied in any of the department/college of the university.

3. Examination

a. A student shall be evaluated in each course on the basis of quizzes, class assignments, midterm, sessional and final term examinations. 65% marks shall be reserved for quizzes, class assignments, project, class participation, midterm tests, and 35% marks for the final term examinations.

b.   The terminal examinations will be held at the end of each semester on the dates notified in the Academic Calendar of each semester.

c.   A "Seminar Course" offered by a dept. shall/shall not be subject to final term examinations. A "Seminar Course" shall be marked /graded by the teacher concerned on the basis of student's performance in the course. The same will be conveyed to the Controller of Examinations for the purpose of record and notification of result accordingly.

4.   **Attendance Requirements:** A student shall be eligible to appear in the terminal examinations provided that:

a.   He/she has been on the rolls of the University during that semester;

b.   Has registered him/her for the courses of study, and has attended, not less than 75% of the lectures/seminars delivered to his/her class in each course.

c.   Has paid all the University dues including tuition fee and other charges, etc., by commencement of the semester.

d.   In case a student joins a course after it has started, he/she will be responsible for any missed quizzes, assignments, and lectures. The marks in missed quizzes, assignments etc., will be considered ZERO while make-up tests, and assignments etc., can be arranged in consultation with the teacher concerned and Head of the Department.

5.   **Change/ Drop of Courses/ Department**

a.   A student may change course(s) or convert a credit course into a non-credit course, or vice-versa, within 15 days from the date of commencement of a semester on the recommendations of the teacher(s) and the Head of the Department concerned.

b.   A student may drop a course within 15 days from the date of commencement of a semester on the recommendations of the teacher(s) and the Head of the Department concerned. Maximum of 1 (One) course can be dropped in a semester under extenuating circumstances.

c.   No registration or change of course(s) shall be allowed after 15 days from the date of commencement of the semester.

d.   No drop of course(s) or change of a non-credit course to credit course or of a credit course to a non-credit course shall be allowed after 15 days from the date of commencement of the semester.

e.   A student choosing not to register in any course during a semester will deem to have dropped the semester. Courses withdrawn within 15 days of commencement of semester will not be recorded.

f.   A student on the recommendations of HOD concerned and the Dean, Faculty of Contemporary Studies and subject to approval of the President NDU may change from one department to another department within 15 days after the commencement of the semester. This concession shall be applicable to the students of the BS first semester only, subject to availability of seat and he/she applied in that dept.& merit is higher than the closing merit of that department.

g.   MS/MPhil students may be allowed to change their department subject to availability of seats & that he/she applied at the time of admission, appeared in the entry test & interview and his/her merit is higher than closing merit of that dept. /program.

6.   Promotion

a.   The minimum passing marks for each course shall be 50%. A student obtaining less than 50% marks in any course shall be deemed to have failed in that course.

b.   If a student fails to appear in the final term examination in a course(s) on medical or any other reasons, he/she shall be treated as absent and failed, and be awarded "F" grade. Such a student shall be required to clear/pass all "F" grade courses.

c.   A student shall repeat the compulsory and optional courses in which he/she failed, as soon as the course(s) are offered next. He has to re-register in the course (s) in which failed and has to attend at least 75 % lectures and has to pay prescribed charges per course for registration in that course(s).

d.   Grading grid:

Range	Grades	Quality Points
90% and above	A+	4.00
80% to 89.99%	A	4.00
70% to 79.99%	B+	3.50
65% to 69.99%	B	3.00
60% to 64.99%	C+	2.50
50% to 59.99	C	2.00
Below 50%	F	0.00

7.   **Academic Deficiencies**

A student shall be considered academically deficient, if s/he obtains one or more of   the following:

a.   One or more "F" grades in a semester.

b.   One or more "I" or "W" grades in a semester.

c.   CGPA less than 3.00 in case of PhD and MPhil/MS and 2.00 in case of BS.

8.   **Academic Dismissal:** Students are required to pass each semester with minimum GPA of 2.00 (BS) and 3.00 (MPhil/MS and PhD) failing which they will be placed on probation.

a.   A student, who has failed in maintaining minimum required GPA in the two consecutive semesters, shall be given one chance as a concession to continue his/her studies. Such a concession shall be granted only ONCE during the entire program period of studies.

b.   A student failing TWICE under clause 8 a. shall cease to be a student of the   University.

c.   Students dismissed under this clause shall, however, be furnished with an official transcript indicating the course completed along with grades earned in registered courses.

9.   **Repeating Courses / Improving Grades:** Students having deficiencies shall be required to repeat/improve courses:

a. If a student obtains 'F' Grade in any course, s/he shall have to repeat that or an equivalent course. Similarly, a student can improve a lower grade by repeating that course. A student shall be allowed to improve maximum of six courses at BS level, 3 Courses at MPhil/MS and PhD levels during the entire degree program.

b. Whenever a student is marked "Failed" due to shortage of attendance and is awarded "F" Grade, he/she will repeat the course(s) with at least 80% attendance subject to prescribed payment of course charges, when offered by the department concerned. A student will be required to repeat all the required/compulsory courses in which he/she has failed within prescribed period of study. Under extenuating scenarios (illness or other acceptable reason) a student may be given incomplete grade "I" provided his/her overall attendance is not less than 75%. The students receiving such a grade must make up the unfinished portion of his/her course appear in exams missed by him/her and earn a grade as per his performance without prejudice to the previous grade "I".

c. An academically deficient student will be allowed to repeat / improve the courses during a regular (Fall or Spring) semester whenever the teaching and examination schedule makes it possible for him to register himself for the courses, attend the classes and to take the Mid and Final Term Examinations.

d. As soon as a student is registered for a course, his previous grade for that course whether low or high shall be cancelled, and only the latest grade earned by the student shall be considered for the computation of CGPA.

e. In case a student repeats the course which has already been taken, the old grade will be substituted with the new grade, (for CGPA calculation) but in case a student takes a new course in lieu of the course in which he failed, both the courses along with grades will be reflected on his transcript.

9. **Freezing of Semester:** A student who after having deposited the fee and other charges has not been able to register courses and attend classes because of some personal compulsions, accident or compassion may be allowed to freeze semester

subject to the approval of the Dean of the Faculty. Fee paid by a student for the semester being frozen shall not be carried forward to the next semester(s). A semester must be frozen within first two weeks of the start of a semester. If a student freezes a semester, he/ she will re- register the courses at the same level in the next semester. No freezing during the semester shall be allowed. The maximum duration of the degree program shall remain the same.

10.   Requirements for PhD Students

a.   Deficiency requirements for the coursework (if any).

b.   Completion of PhD Course work requirements.

c.   Passing of Comprehensive Examination within one year of completion of course work **(in max two attempts)**, failing to which his/her admission shall stand cancelled. Non-appearance in the scheduled comprehensive exam shall be considered as Fail.

d.   Approval of topic and supervisor from ASRB after 1st UERC .

e.   Submission of Bi-annual Progress Report by UERC.

f.   Publication of at least 1 research paper based on the PhD research in an HEC approved 'Y' category Journal.

g.   Departmental Seminar.

h.   Departmental review of Thesis / Dissertation. Plagiarism Test by Supervisor/HOD.

i.   Evaluation by 2x foreign experts.

j.   Approval of foreign evaluation reports by ASRB.

k.   Thesis evaluation by 2x local external evaluators.

l.   Public Defense.

11.   Discipline: The following, among others, shall constitute acts of indiscipline cognizable under University regulations:

a.   Violation of public morals, such as the use of indecent and filthy language; undesirable remarks and gestures; acts of moral turpitude: disorderly behavior like abusing, quarrelling, fighting, insolence towards others use of force.

b.   Indulgence in acts which may cause insult or physical injury to the students, teachers, officers, staff of the University or any other person.

c.   Defiance of a University Authority.

d.   Spreading by word of mouth or written material religious, sectarian, ethnic, regional, or linguistic conflicts/hatred.

e.   Impersonation, giving false information, willful suppression of information, cheating or deceiving.

f.   Possession, carrying or use of any type of weapons/fire-arms or explosive material within the university premises.

g.   Damaging any University property, including building, equipment, vehicle, etc. in any manner.

h.   Using any University property, including building, equipment, vehicle, etc., without lawful authority.

i.   Sale, distribution or consumption of intoxicants on the campus.

j.   Use of student organizations for furthering the cause of a political party.

k.   Circulation by word of mouth or in written form material derogatory to Pakistan, Armed Forces of Pakistan, Islam, or any other religion.

l.   Allowing or abetting entry to the premises of the University of expels led students or anti- social elements.

m.   Obstructing the functioning of the University or causing disruption of teaching/research/other activities.

n.   Connections with any anti-Pakistan or any banned organization.

Minor Penalties/ Punishments:

a.   Censuring or warning in writing. Probation for a specific period.

b.   A fine which may amount up to Rs.1000/-.

c.   Withholding of a certificate of good moral character.

d.   Deprivation from the benefits/privileges enjoyed by the student(s) of the University.

e.   Withholding of Examination Results.

Major Penalties/Punishments

a.   Fine commensurate with nature and extent of misconduct to a maximum of Rs.5000/-

b.   Cancellation of hostel accommodation.

c.   Cancellation of financial benefits/concessions.

d.   Suspension of admission and ban on entry in the premises of the University for a Specific Period.

e.   Cancellation of examination results.

f.   Rustication from the University for a specific period and ban on entry into the University Campus.

g.   Expulsion from the University and ban on entry into the University campus.

12.   **Cancellation of Admission:** The admission of a student may be cancelled subject to the following:

a.   **Result Awaited:** Applicants waiting for the announcement of the result may be admitted on provisional status (only in BS). They will have to submit their complete (official) result before Mid-term examination. If a student fails to achieve the basic eligibility criteria, he/she will stand disqualified academically and his/her admission will be cancelled.

b.   **Student's own request to cancel his/ her admission:** A student can get his/ her admission cancelled if he/she is not willing to continue his/her studies further subject to settlement of dues.

c.   **By the University, after issuance of Show Cause Notice/ Warning, if:**

i.   The student remains absent from classes / research activity for four weeks without assigning a reason.

ii.   The student does not pay the fees and dues within four weeks of commencement of a semester without obtaining permission for late payment.

iii. Upon registration in another degree program.

iv.   On account of poor Academic performance under the provisions of the Academic Regulations.

v.   A student faces expulsion on account of disciplinary action in which case the fee shall not be refunded.

vi.   A student failing to submit his/her dissertation by the end of the 7th semester of MPhil shall cease to be a student of the University (No extension beyond seven semesters shall be granted under any circumstances).

vii. Non Clearance by Security Agencies

viii. In all above cases tuition fee shall not be refunded. Security will be paid back to the student concerned.

13.   **Dress Code:** In order to maintain academic dignity and sanctity of the institution, students are required to wear sober, decent looking moderate dress.

14.   **Protection against Harassment**

"Harassment" means any unwelcome sexual advance, request for sexual favors or other verbal or written communication or physical conduct of a sexual nature, or sexually demeaning attitudes, causing interference with work performance or creating an intimidating, hostile or offensive work environment, or the attempt to punish the complainant for refusal to comply to such a request or is made a condition for employment; This is unacceptable behavior in the organization and at the workplace, including in any interaction or situation that is linked to official work or official activity outside the office. Students/Employees must immediately contact/report following **Focal Person** in case of any such threat or behavior received.

S.No.	Name	Designation	Email /Contact No
(1)	Dr Marium Fatima,	Asst Prof, PCS Dept **(focal person)**	mariumfatima@ndu.edu.pk (Ext 8967)
(2)	Col M Munir Akhtar (Retd)	Director PRSA&IT	dirprsa@ndu.edu.pk 03245217744 (Ext 8880)

(Detailed Policy is available on NDU Website https://ndu.edu.pk/temp/PROTECTION_AGAINST_HARASSMENT_OF_WOMEN_ACT_2010.pdf).

Quality Enhancement Cell

Quality Enhancement Cell (QEC) is a vital part of academic and administrative structure of NDU for maintaining and improving the Quality of Higher Education. QEC works as a facilitator between HEC and NDU to collect, verify and report university data for its annual categorization.

There are two mechanisms Internal Quality Assurance (IQA) Mechanism and External Quality Assurance (EQA) Mechanism functioning in National Defence University (NDU), Islamabad which helps to assess and improve the quality of services and programs offered at NDU. Capacity building of academia for quality assurance at NDU is going to be one of the key functions of QEC.

Key responsibilities of QEC: -

- To promote research culture as it is an integral part of academic life and contributes directly and indirectly to the primary mission of teaching.

- To review of quality standards and the quality of teaching learning in each subject area.

- To develop quality assurance process and methods of evaluating   to   affirm

that the quality of provision and the standard of awards   are being maintained and to foster curriculum, subject and staff   development, together with research and other scholarly activities.

- To ensure that the university's quality assurance procedures are   designed to fit in with the arrangements in place nationally for maintaining and improving the quality of higher education.

- To ensure the implementation of HEC Quality Assurance   mechanisms   at NDU and its constituent colleges.

Based on Quality Assurance Agency (QAA), guidelines given by HEC, QEC is promoting public confidence that the quality and standards of the award of degrees are enhanced and safeguarded through implementation of HEC (QA) Polices and criteria's for:-

➢ Faculty Appointment
➢ Theses Work Load
➢ MS/ MPhil and PhD degree programs

QEC is also ensuring that the university's quality assurance procedures are designed to improve and maintain the quality of higher education by conducting following internal and external reviews and awards of NDU/ HEC regularly: -

- ➢ Review of Institutional Performance & Enhancement (RIPE)
- ➢ MS/ MPhil and PhD Programs Review
- ➢ Assessment Team (AT)/ Program Review for Effectiveness and Enhancement (PREE)
- ➢ Mock Audit
- ➢ Analysis of Students, Faculty, Alumni, Graduates and Employer Feedback Surveys.
- ➢ Annual Review/ Inter-department Competition of FCS
- ➢ Conduct of NDU Excellence Awards
- ➢ Conduct of Best University Teacher Award (BUTA)
- ➢ Curriculum Development
- ➢ Organizes Workshops/ Trainings/ Seminars; invites the QA professionals and academics from renowned universities for deliberating on quality related issues
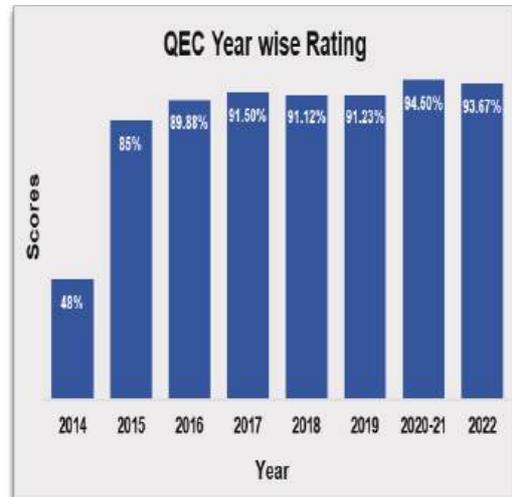
QEC - NDU is a member of International Quality Networks/ Organizations including Asia Pacific Quality Network (APQN), United Nations Academic Impact (UNAI), Tallsoires Network of Engaged Universities and American Society for Quality (ASQ), which are worldwide associations of quality assurance in higher education.

QAA - HEC annual rating scores **93.67%** FY: 2021-22 of NDU shows the commitment and motivation of QEC in promoting quality culture and establishing quality processes at NDU. Year wise QEC-NDU categorization scores by QAA - HEC is as given: -

QEC - NDU actively participates in National and International rankings, e.g. HEC National Universities Rankings, Times Higher Education (THE) Impact Rankings, Times Higher Education (THE) World University Rankings, Times Higher Education (THE) Interdisciplinary Science Rankings (ISR) and UI Green Metric World University Rankings et.

Sahabzada Yaqub Khan (SYK) Library

Sahabzada Yaqub Khan (SYK) Library was founded in 1970. It is one of the well reputed research libraries of the defence institutions. Its rich resources are a blend of print and digital material with latest information services, which serve as a back-bone of all research support activities at NDU. The SYK Library also maintains a fiction section that offers light reading material to members and their families. Library subscribes a good quantity of national and international journals and magazines to fulfil research and recreational requirements of the readers. Library can be accessed http://syklibrary.ndu.edu.pk/libmax/opac/index.aspx

Digital Facilities

Digital Library is yet another endeavour by NDU Library to provide latest information services to the members. Through this service books, journals, newspapers, articles and online resources pertaining to various subjects are provided in electronic / digital format. NDU publications like NDU Journal, Margalla Papers, Research Reports, Conference Proceedings, ISSRA Papers, etc also form part of this collection.

Repository at a Glance

Printed Books	105,000
E-Books	26,067
Subscribed Magazines / Journals (Print & Digital)	41

International Newspaper (Digital Subscription)	4
Research Papers / Theses	2,115
Articles (Digital Format)	55,270
HEC Digital Library Resources	
JSTOR	Includes over 600 important scholarly journals in 42 disciplines and over 20 million pages of contents
Taylor & Francis	Provides access to more than 1300 titles in humanities, social sciences and applied sciences
Wiley - Blackwell Journals	Provides access across 1,234 journals in science, technology, medicine, humanities and social sciences
Ebrary	Offers a wide variety of content (142,000 e-Books) across many subjects
INFORMS	Publishes 12 scholarly journals, including a journal for the practice of OR/MS (Interfaces), as well as an on-line open access journal.

Public Relations, Student Affairs & IT (PRSA&IT) Branch

Engr. Col Muhammad Munir Akhtar Butt (Retd) Director

Public Relations Student Affairs & IT (PRSA&IT)

PRSA&IT NDU is to make meaningful connections with each and every member of the university community. Connecting students, relevant institutions/ organizations, parents, friends, faculty and staff is critical to NDU's future. Students are provided with essential services to enhance their intellectual, social and personality aspects. A well-motivated team manages financial assistance/ scholarships for students through Govt departments, Financial, administrative, psychological, adjustment etc. IT Section of the branch has indigenously developed multiple computer application to provide complete automation of academic business and activities. Moreover, this section is also responsible to maintain all class room and office technical equipment along with Security and Surveillance installation of the FCS.

HEC, donor agencies, community engagement, and individual donations. The Branch has adopted integrated methods of managing relationships to increase understanding and support among educational institutions and key constituents including alumni and friends, government policy makers, the media, members of the community and philanthropic entities.

Establishment of PRSA& IT enabled NDU to focus on institutional excellence, student's access, diversity, partnerships, and technological support. The cornerstone of higher education is the creation and dissemination of new knowledge, through which the NDU will enrich the educational experience of students, enhance the cultural life and contribute to economic development of the country while becoming the primary engine of social, economic and intellectual development. The branch is committed to provide extensive facilitation to the students in resolving issues like personal,

PRSA&IT Branch	
Director PRSA&IT (Col Engr. Muhammad Munir Akhtar Butt (Retd)	
Mr. Kaleem Ullah Assistant Manager IT (Ops)	**Mr. Muhammad Asad** Assistant Director PR&SA
Mr. Farrukh Kazmi Cptr Programmer	**Mr. Faran Aslam Awan** Cptr Programmer

Financial Aid Office (FAO)

The office has been established under the guidelines of HEC to manage scholarship affairs. FAO provides services to NDU students regarding acquisition, management and administration of various categories of scholarships and financial assistance. FAO offers a wide variety of financial aid programs and services to help the needy students to meet their educational cost. It also facilitates the students appearing in test/ interviews for foreign scholarships/internships.

Scholarships / Financial Assistance

a. **Incentive scholarships for the position holders at the time of admission:** Position holders on basis of the last degrees obtained at other recognized universities or respective Board of Intermediate &Secondary Education shall be considered for award of incentive scholarship by the admission committee subject to successful completion of admission formalities. One scholarship shall be offered in each dept. under the category for BS/MPhil. The amount of scholarship shall be equal to 50% of 1st Semester Tuition Fee.

b. **Scholarship on Academic Excellence:** The students having best academic performance in 1st to 7th Semesters of BS and 1st and 2nd Semester of MPhil shall be considered for award of Scholarship in the following semester. 1st and 2nd position holders of each class having SGPA more that 3.75 will be awarded this scholarship, which will be 50% of fee concession in the following semester. It will be applicable to the students of BS and MPhil irrespective of their status. i.e. nominated by Armed Forces, NDU employee and Scholarship holder from elsewhere. The award shall be subjected to exhibition of good discipline and moral conduct. A student punished or facing charges for misconduct shall not be eligible.

c. **Assistance ship for Postgraduate Student:** Teaching and Research Assistance ship (TRA) shall be awarded to suitable post graduate students who may be willing to assist the faculty in the conduct of graduate classes and also carry out research during the normal working hours of the University.

d. **Kinship Fee Concession:** If two Brothers/sisters are studying at FCS, one of them will be given 50% tuition fee concession on the approval of the President NDU.

e. **Fee Concession –NDU Employees, their spouse and children:** NDU employees, spouse and their children shall be provided with a concession of one-half of the total fee (admission, semester and thesis fee) to obtain their degree, diplomas and certificates in any

of the disciplines being offered at the university. The above concession shall be admissible during employee's service at NDU.

f.   Scholarship for Special Students: A handicapped student shall be given 50% tuition fee waiver subject to production of medical documents along with the require facilitation at the university.

g.   Need Based Scholarship: A significant number of scholarships are being provided to the needy and deserving students. Some of them are Ehsas UG Program, HEC-NBS, Punjab Education Endowment Fund, Frontier Education Fund, Aimal Sarfraz (L) Scholarship, Danish Aman Scholarship, BEEF Scholarship etc. Fully funded scholarships are also available for the extremely needy/ Zakat deserving students.

Internship & Placement Office

Internship placement plays a vital role in giving market/ industry exposure to the students once they reach at a reasonable academic stage of studies or completed their graduation. This professional activity enables the student to apply their theoretical knowledge into practical propositions. This office is effective working and providing internship/ placement of NDU BS/MPhil students in various renowned organizations. It offers its two internship programs; Summer Internship Program (SIP) for 6-9 weeks during summer break and; Regular Internship Program (RIP for graduated students only) for 3-6 months

Student's Facilitation Center (SFC)

SFC acts a conduit between FCS students and NDU-FCS Faculty/Admin. This center provides quality facilitation to the enrolled students and addressing their queries/ complaints related to Examination, Administration, External/ General Services. It also extends all kinds of student's support services to FCS students and their parents (if need be). It develops a liaison, and coordinates with internal departments and outside organizations where the students of NDU are detailed for extra/ co-curricular activities and events. SFC PRSA is dedicated to fostering an inclusive educational environment at NDU, supporting and empowering students with disabilities to participate fully in all academic and extracurricular activities within the university.

Student Counseling Office

The office provides necessary counseling and support to the students on their personal and academic related issues. This office offers counseling sessions and conducts workshops/lectures on general counseling, career counseling and awareness on social and psychological related issues. A Professional Counselor helps the students in determining their strengths and weaknesses, and identifying aptitudes, thereby helping them to make the right career choice. To find appropriate guidance and assistance one can contact to AD PR&SA or address email at adprsa@ndu.edu.pk

Public Relations Office

Public Relations Office provides a range of professional services for promotion of NDU in general and Faculty of Contemporary Studies (FCS) in particular. It deals with the PR strategic and publicity campaigns of NDU. Keeps close liaison with the industry and other organizations for effective marketing of NDU disciplines for placement of NDU graduates. The office carries out student engagement and placement through public and private sectors. It also fosters community relations and fund raising activities by holding various events such as open days, exhibitions, fun galas etc., through community involvement, volunteer activities by the students.

The office has outreached and signed a number of agreements/ MoUs with prospective public and private sector organizations for internships/ scholarships/ financial assistance for NDU students. This is the platform where cooperative partners come together and continue to develop valuable partnership with NDU. Resultantly, NDU students are working in renowned National/ International organizations.

IT Support Services

IT services refers to the application of academic business and technical expertise to enable FCS-NDU in creation, management and optimization of access to information and academic processes. IT section of PRSA&IT is committed to provide various IT facilities and services to its users (including members/ participants/ students/ teacher and staff) in class rooms/ offices. IT services are enhanced and transformed into state-of-the-art deployment of Hardware/ Software to achieve its objectives of automation. NDU has successfully aligned the latest technologies with its business goals and brings transparency in various academic processes. NDU also exploits technical innovations for the benefit of all stakeholders by implementing next-generation technologies in IT services, enhancing its operations in e- learning outlook as well. It has deployed a complete Campus Management System (CMS) for teaching and learning processes.

Learning Management System (LMS) and Implementation of E-learning

A Learning Management System (LMS) is a software application for the administration, documentation, tracking, reporting, and delivery of educational courses, training programs, or learning and development programs. In order to cater unforeseen circumstances, a LMS system has been put in place especially meeting the needs of e-learning activities. NDU has geared up for e-learning implementations and all IT facilities have been extended to the students as well.

Campus Management System (ACADMAX)

ACADMAX is a Campus Management System that automates several academic activities of the University. NDU is equipped with ACADMAX Campus Solution that help to manage the entire student, teacher and employee's life cycle seamlessly from recruiting of student to admission till their graduation and degree issuance.

The students are required to login using their App-ID for new admission and Registration No for continuing student to perform following tasks within defined timelines as per University Rules:

- Update Personal and contact Information as and when needed through Registration Branch
- Course Registration
- Course Withdraw
- Change of Department
- Attendance view
- Time Table View
- Assignments / Quiz/ Presentations
- Print Fee Voucher
- View Result and degree details

The Students of 1st semester will only be allowed to login after payment of their admission & registration fee and confirmation from Dept. HOD. ACADMAX is available at university premises at following address: https://cms.ndu.edu.pk/onlinecms

Office of Research, Innovation & Commercialization (ORIC)

Scope / Functions of ORIC

In essence, the fundamental aim of ORIC is to bridge linkages with the academia, think tanks and industry so as to facilitate teachers and students regarding issues relating to scholarships, travel and research grants, conferences, workshops, research projects, seminars and research activities. In the Information Age, the new technologies have revolutionized the scope/potentials of the new industries, which are immensely gearing-up the innovative developments through R&D and commercialization. In this context, the universities can play a pivotal role in harnessing the potentials of students that would go long way in supporting the technologically advance new industries/Labs, Including gearing up the commercialization activities

Objectives

➢ Provide a Platform to our faculty / researchers & students to carry out research of consequence, commensurate to the need.

➢ Provide subject based research to the user according to their needs.

➢ Promote need/evidence based research in NDU and to disseminate it to masses.

➢ Create an opportunity for the researchers and the University to create fiscal space for furthering research and academic activities.

➢ Identify institutions / organizations and plan to hold workshops for them on varying disciplines and offer to them distinct "Chair" in the University, and to hold job fairs in collaboration with PRSA&IT. This has to be done in close coordination with the university

stake holders (ISSRA, FCS and PRSA&IT Center), as they will conduct the workshops and support all other activities.

➢ ORIC will take on collaboration & cooperation in exchanging of knowledge with other universities.

➢ ORIC will also hold training workshops / activities with a view to benefit faculty member, the students, and other universities / organizations.

The mechanism for conducive environment and to give strong platform is developed by merging different bodies working in an institute. The director ORIC will be member of all university's boards and forums to ensure his presence in all meetings for strong coordination.

Services Offered

➢ Link the NDU faculty with relevant industry to enhance the research output though industry – academia linkages

➢ Interface between faculty and the commercial sector

➢ Faculty Development through Trainings

➢ Provide information to faculty about various available research grants

➢ Market/commercialize of NDU strengths/ expertise

➢ To support /create the job/internship opportunities for NDU students/ graduate

PICTURE GALLERY