

DEPARTMENT OF ECONOMICS

Sarhad University established a department of quality education in the field of Economics. The university have resources, manpower and potential for establishing this Department. The courses were approved first time from the Board of Studies in September, 2014 and later on from the Board of Faculty in January, 2015. As a part of the Faculty of Arts, Social Sciences and Education, the M.Sc in Economics and M. Phil (Econometrics) were specified to the Department of Economics from the Department of Business Administration. The Department also approved BS Economics and Finance from the Board of Studies in March, 2016.

The department enrolled students for the first time in B.S Economics (4-Years Program) and M.Phil (2-Years Program) in the fall semester 2014 under the supervision of Well Qualified, Experienced and Foreign Qualified Ph.D Faculty. Recently 3 PhD faculty members are working in the Department of Economics. The Department provides academically sound courses that promote knowledge of economic concepts, issues, methods, theories and applications. It is committed to produce outstanding Economists in theoretical and applied Economics for catering to the need of National and International Organizations.

PROGRAM OFFERED:

Bachelor of Science in Economics

VISION

To become a school of Economics education producing high quality Economics graduates with masterly knowledge and professional skills.

MISSION

- To seek association of high caliber faculty with enthusiasm of developing student's attitude and enabling them to acquire professional knowledge for self-building.
- Inspire students to learn managerial skills thereby strengthening their professional command.
- Prepare students to meet emerging Economic and entrepreneurial challenges at global level.
- Building confidence among the students for independently undertaking responsibilities of organizational success with proven ability.

FACULTY MEMBERS, DEPARTMENT OF ECONOMICS

Prof. Dr. Naeem-ur-Rahman Khattak

HoD Economics

Ph.D (Econometrics), University of Strathclyde, UK

Prof. Dr. Habib-ur-Rahman

Associate Dean

Ph.D Economics, University of Punjab

Mr. Muhammad Irfan

Assistant Professor

M.Phil Economics, University of Peshawar

Mr. M. Sohail Khattak

Lecturer

MS Economics, IMS Peshawar

Bachelor of Science in Economics

Eligibility :

Intermediate with at least 45% Marks or A-Levels with Equivalency Certificate from IBCC Islamabad or an equivalent certificate from a recognized institution are eligible to apply.

Candidates need to pass an entry test / aptitude interview conducted by the university.

Program Objectives:

Pakistan being a developing country faces numerous problems. Many of the obstacles here hinder economic growth due to the lack of economists, and researchers, and the deficiency of economic policy makers are the most serious problems of today.

Easy access is required to quench the thirst for these obligations to fill these loopholes, promote the economic concepts, learn to deal with economic problems, and know the expertise to make economic policies.

To develop the skills of utilizing the economic theories, analyzing different social and economic problems by implementing various econometrics techniques. Sarhad University of Science and Information Technology presents the relevant academic courses under the roof of The Department of Economics that guarantees the commitment to excellent in teaching seriousness to create researchers and activeness in all regards to produce such scholars that can handle the challenges being faced by the country.

Program Outcomes:

After acquiring Economics education, students will be able to apply Economic theories, tools of mathematical economics, statistical theories and econometric techniques to solve complex business and Economic problems of the Country.

Program Code	135
Number of Courses	43 + Research Project
Credit Hours	135
Minimum Duration	8 Semesters, 4 Years
Maximum Duration	16 Semesters, 8 Years
Minimum CGPA Required To Earn Degree	2.00

Graduate program is basically envisioned for training in the method and techniques of research and in the art and science of economics education. After completion of graduate program, students will be able to conduct research in industry and agriculture, Economic Policies, Education and Man Power, Economics of energy, resource conservation & environmental studies etc. A graduate will recognize the importance of, and pursue lifelong learning in the broader context of innovation and development.

After successful completion of this program graduates can serve their services in different departments like Planning and Development, Bureau of Statistics, Finance Division, State Bank of Pakistan etc. He/she can work as a Monitoring and Evaluation officer in both government and Non-governmental organizations.

1st SEMESTER

Course Code	Course Title	Cr. Hrs. 17
ENG 101	Functional Communication (English-I)	3-0
ECO 110	Principles of Micro Economics	3-0
IT 106	Introduction to IT	2-1
MA 100	Mathematics-I (Pre Calculus)	3-0
MGT 102	Fundamentals of Business	3-0
GS 124/141	Islamic Studies/Values, Ethics, & Society (For Non Muslims)	3-0

2nd SEMESTER

Course Code	Course Title	Cr. Hrs. 17
ENG 110	Basic Communication Skills	3-0
ECO 111	Principles of Macro Economics	3-0
ACC 211	Principles of Accounting	3-0
PSY 202	Human Psychology	3-0
MA 110	Mathematics (Calculus)	3-0
GS 129	Pakistan Studies	3-0

3rd SEMESTER

Course Code	Course Title	Cr. Hrs.18
ECO 213	Micro Economics - I	3-0
ECO 211	Economy of Pakistan	3-0
MA 209	Elementary Statistics	3-0
ENG 316	Effective Communication (English - III)	3-0
ECO 319	Development Economics	3-0
GS 302	Logic & Critical Thinking	3-0

4th SEMESTER

Course Code	Course Title	Cr. Hrs.18
MA 252	Statistical Inference (Statistics - II)	3-0
ECO 215	Macro Economics - I	3-0
ECO 225	World Economic History	3-0
ENG 322	Technical Report Writing (English - IV)	3-0
MA 304	Mathematical Economics - I	3-0
MGT 323	Business & Corporate Law	3-0

5th SEMESTER

Course Code	Course Title	Cr. Hrs.15
GS 322	Sociology	3-0
MA 307	Mathematical Economics - II	3-0
ECO 314	Microeconomics - II	3-0
ECO 322	Economic Growth	3-0
GS 422	Professional Ethics	3-0

6th SEMESTER

Course Code	Course Title	Cr. Hrs.15
ECO 316	Macroeconomics - II	3-0
ECO 301	Monetary Economics: Theory & Policy	3-0
ECO 327	Econometrics - I	3-0
ECO 425	Major Issues in Pakistan Economy	3-0
ECO 411	International Trade Theory	3-0

7th SEMESTER

Course Code	Course Title	Cr. Hrs.15
RES 477	Research Methodology	3-0
ECO 438	Islamic Economic System	3-0
ECO 423	Agricultural Economics	3-0
ECO 405	Econometrics - II	3-0
ECO 426	Public Sector Economics	3-0

8th SEMESTER

Course Code	Course Title	Cr. Hrs.18
	Elective - I	3-0
	Elective - II	3-0
	Elective - III	3-0
	Elective - IV	3-0
RES 490	Research Project	0-6

Electives

ECO 332	Institutional Economics	3-0
ECO 333	Welfare and Happiness Economics	3-0
ECO 408	Labor Economics	3-0
ECO 340	Population Economics	3-0
ECO 342	Comparative Economic System	3-0
ECO 402	Project Appraisal and Investment Analysis	3-0
ECO 404	Environmental and Natural Resource Economics	3-0
ECO 410	Dynamic Macro Economics	3-0
ECO 412	Public Policies	3-0
ECO 434	Rural Development	3-0
ECO 440	Development Policy	3-0
ECO 360	Managerial Economics	3-0
ECO 305	Economics of Education	3-0
ECO 352	International Finance	3-0
ECO 322	Financial Markets & Institutions	3-0

The facility for teaching of any of the elective course will be arranged only if reasonable number of students opt for.

NOTE: Students are required to study The Holy Quran as per the directive of the Government of Pakistan. See section 5 (a) e (i and ii).