

Department of Economics

Sarhad University established an institute 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 on September 13, 2014 and later on from the Board of Faculty on January 03, 2015. As a part of the Faculty of management sciences, 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 on March 12, 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. Not only that the Department provides an excellent Library and computer facilities for the students.

Programs Offered:

Bachelor of Science in Economics

Master of 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

Bachelor of Science in Economics

Minimum Duration : 8 Semesters, 4 Years
 Maximum Duration : 16 Semesters, 8 Years
 Minimum CGPA required to earn degree 2.00

Program Code 121
 Number of Courses 43 + Research Project
 Credit Hours 133

Eligibility

Intermediate with at least 45% Marks or A-Levels (22 Points) 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 Outcomes:

After acquiring Economics education, students will be able to apply Economic theories, mathematics, management and finance and marketing fundamentals to solve complex business problems methods.

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 on 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-government organizations.

Program Objectives:

The BS Economics program at Sarhad University provides academically sound courses that promote knowledge of economic concepts, issues, methods, theories and applications. The Department is committed to excellent teaching, research and training in Economics education. It is committed to produce outstanding Economists in theoretical and applied Economics for catering to the need of National and International Organizations.

SEMESTER ONE	Course Code	Course Title	Cr. Hrs. 17
	ENG101	Functional Communication	3-0
	ECO110	Principles of Micro Economics	3-0
	IT106	Introduction to IT	2-1
	MA100	Introduction to Mathematics	3-0
	MGT102	Fundamentals of Business	3-0
	GS 123	Islamic Studies (for Muslims) OR	2-0
	GS 141	Values Ethics & Society (for Non-Muslims)	2-0

SEMESTER TWO	Course Code	Course Title	Cr. Hrs. 17
	ENG110	Basic Communication Skills	3-0
	ECO111	Principles of Macro Economics	3-0
	ACC121	Principles of Accounting	3-0
	PSY201	Human Psychology	3-0
	MA101	Fundamentals of Mathematics	3-0
	GS127	Pakistan Studies	2-0

Bachelor of Science in Economics

Course Code	Course Title	Cr. Hrs.
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

SEMESTER THREE

Course Code	Course Title	Cr. Hrs.
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

SEMESTER FOUR

Course Code	Course Title	Cr. Hrs.
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

SEMESTER FIVE

Electives

Course Code	Course Title	Cr. Hrs.
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

Course Code	Course Title	Cr. Hrs.
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	3-0
ECO 411	International Trade Theory	3-0

SEMESTER SIX

Course Code	Course Title	Cr. Hrs.
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

SEMESTER SEVEN

Course Code	Course Title	Cr. Hrs.
	Elective - I	3-0
	Elective - II	3-0
	Elective - III	3-0
	Elective - IV	3-0
RES 480	Research Project	0-6

SEMESTER EIGHT

Course Code	Course Title	Cr. Hrs.
ECO410	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.

Master of Economics

Minimum Duration : 4 Semesters, 2 Years
Maximum Duration : 10 Semesters, 5 Years
Minimum CGPA required to earn degree 2.00

Program Code 054
Number of Courses 23 + Research Project
Credit Hours 72

Eligibility

Candidates with 14 years of education with Economics as one of the subjects at Bachelor level & At-least 45% marks from recognized university/institutions are eligible to apply.

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

Program Objectives:

The state of economy determines the place of the country in today's competitive world. To this end, the economist plays a pivotal role through constructive engagement in various development activities. They can serve in a number of settings, ranging from Banking, planning, research and development, financial institutions, stock exchange and the like.

This four semester program is focused on equipping our students with the tools and techniques necessarily required to pursue careers in the private and public sectors as well as the more advanced studies in economics. The program is well suited to those interested in industrial organization, technology Innovation, international trade and economic development.

Program Outcomes:

After acquiring Economics education, students will be able to apply Economic theories and mathematics to solve complex business & economics problem.

Graduate program is basically envisioned for training in the methods and techniques of research and in the art and science of economic education. After completion of graduate program, students will be able to conduct research on 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-government organizations.

SEMESTER ONE	Course Code	Course Title	Cr. Hrs. 18
	ECO 124	Microeconomics	3-0
	HR 333	Human Resource Management	3-0
	ECO 144	Macroeconomics	3-0
	MA 304	Mathematical Economics	3-0
	IT 201	Computer Applications in Business	2-1
	MA 313	Probability & Statistics	3-0

Master of Economics

SEMESTER TWO

Course Code	Course Title	Cr. Hrs.
ECO 223	Quantitative Techniques of Microeconomics	3-0
RES 379	Research methods in business	3-0
ECO 310	Econometrics	3-0
ECO 361	Managerial Economics	3-0
ECO 319	Development Economics	3-0
ECO 321	International Economics	3-0

SEMESTER FOUR

Course Code	Course Title	Cr. Hrs.
	Elective-I	3-0
	Elective-II	3-0
	Elective-III	3-0
	Elective-IV	3-0
	Elective-V	3-0
RES490	Research Project	0-3

SEMESTER THREE

Course Code	Course Title	Cr. Hrs.
ECO 325	Quantitative Techniques of Macroeconomics	3-0
MA 418	Regression Analysis	3-0
ECO 426	Public sector Economics	3-0
CS 355	Operations Research	3-0
ECO 438	Islamic Economic System	3-0
ECO 502	Applied Econometrics	3-0

Electives

Course Code	Course Title	Cr. Hrs.	Course Code	Course Title	Cr. Hrs.
ECO 510	Dynamic Economics: Methods & Models	3-0	ECO 305	Political Economy	3-0
ECO 408	Labor Economics	3-0	ECO 324	Economics of education	3-0
ECO 430	Public Finance	3-0	ECO 423	Agricultural economics	3-0
ECO 301	Monetary Economics: Theory and Policy	3-0			
ECO 415	Industrial Economics	3-0			

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

"I am grateful for the education I received at SUIT, not only because of the excellence in the overall curriculum, The exceptional teaching methods and the foundation of knowledge obtained, but also because of the more intangible benefits of the SUIT philosophy which seems to instill a passion for learning and a desire to excel, which lingers for a lifetime".

Muhammad Arif Yousafzai, Management Sciences