

DEPARTMENT OF ECONOMICS FUUAST

M. Phil Economics

Admission criteria

- 1) A 16 years degree in Economics or relevant field¹ with a minimum of 2.5/4.00 CGPA under semester system or 50% marks under the annual system from the HEC recognized institutions.
- 2) The candidates must pass NTS/ GRE (General) or the admission test and interview conducted by the department with at least 50 % marks.
- 3) In-service candidates are required to provide an NOC from their department.

Program duration

Minimum	4 semesters (2 years)
Maximum	As per university rules

Credit hours:

For award of M.Phil degree, candidates need to complete 30 credit hours; 24 credit hours of course work and 6 credit hours of thesis research.

Thesis research:

- 1) After the completion of course work with a CGPA of 2.5/4.00 or above the student will develop a research proposal on a suitable topic under the supervision of an assigned teacher preferably from the department.
- 2) After the approval of the synopsis/ research proposal by the supervisor the student will give a seminar to be attended by the faculty and the students.
- 3) The synopsis after its approval by Departmental Research Committee (DRC) will be submitted to the Graduate Research Management Council (GRMC) for its final approval.
- 4) After the completion of research on the approved topic the student will prepare a draft report based on the results of his/her research. This draft will be forwarded by the supervisor to the seminar coordinator for arranging a seminar by the student.
- 5) The student will take note of the comments/observations made in the seminar and incorporate the same in the final draft. The supervisor will ensure the incorporation of the comments of the seminar and certify to that effect.
- 6) The supervisor will be responsible for ensuring the integrity of the manuscript and it is being free from plagiarism.

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Courses

Semester-wise details of courses are given below:

Semester- I

Course Code	Course Title	Cr. Hours
ECO-511	Microeconomics-I	3
ECO-513	Development Economics	3
ECO-512	Macroeconomics-I	3
ECO-514	Statistics for Economists	3
ECO-515	Mathematical Economics	3

Semester- II

Course Code	Course Title	Cr. Hours
ECO-521	Microeconomics-II	3
ECO-522	Macroeconomics-II	3
ECO-526	Public Finance	3
ECO-527	Econometrics	3
ECO-528	Research Methodology	3

Semester-III

Course Code	Course Title	Cr. Hours
ECO-631	Monetary Economics	3
ECO-632	International Trade	3
ECO-	Optional-I	3
ECO-	Optional -II	3
ECO-	Optional -III	3

Semester-IV

Course Code	Course Title	Cr. Hours
ECO-641	International Finance	3
ECO-642	Labour Economics	3
ECO-	Optional -I	3
ECO-	Optional -II	3
ECO-	Optional -III	3

2.4. Optional courses²

Semester-III

Course Code	Course Title	Cr.Hours
ECO-633	Agricultural Economics	3
ECO-634	Applied Economics	3
ECO-637	Economy of Pakistan	3
ECO-638	Environmental Economics	3
ECO-639	Fiscal Policy	3
ECO-6311	Health Economics	3
ECO-6312	Industrial Economics	3
ECO-6318	Project Planning , Monitoring and Evaluation	3
ECO-6319	Public Policy	3

Semester-IV

Course Code	Course Title	Cr.Hours
ECO-643	Demographic Economics	3
ECO-645	Financial Institutions and Markets	3
ECO-647	Human Resource Development	3
ECO-648	History of Economic Thought	3
ECO-649	Islamic Economics	3
ECO-6415	Transport Economics	3
ECO-6416	Urban Economics	3
ECO-6417	Institutional Economics	3
ECO-6418	International Trade and Environment	3
ECO-6419	Natural Resource Economics	3
ECO-700	Thesis	6

²Minimum 10 students in the class are required to offer an optional course.

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COURSES

Semester-wise details of courses offered to M. Phil are given below:

M. Phil. Economics

Core courses:

Semester-I

Course Code	Course Title	Credit Hours
ECO- 714	Advanced Microeconomics	3
ECO -724	Advanced Macroeconomics	3
ECO- 811	Research Methods in Social Sciences	3
ECO-	Optional Course	3

Semester-II

Course Code	Course Title	Credit Hours
ECO-741	Advanced Econometric Methods	3
ECO-751	Topics in Development Economics	3
ECO-	Optional Course	3
ECO-	Optional Course	3

Optional courses

Course Code	Course Title	Credit Hours
ECO- 731	Advanced Mathematical Economics	3
ECO- 752	Issues in Development Economics (for Ph.D only)	3
ECO- 761	Topics in International Economics	3
ECO- 812	Topics in International Finance	3
ECO- 813	Globalization and Economic Integration	3
ECO- 814	Optimization in Economics	3
ECO- 815	Topics in Human Resource Development	3

ECO- 816	Issues in Health Economics	3
ECO- 817	Topics in Labor Economics	3
ECO- 818	Topics in Environmental Economics	3
ECO- 819	Climate Change Modeling	3
ECO- 820	Energy Economics and Policy	3
ECO- 821	Public Sector Economics	3
ECO- 822	Public Policy	3
ECO- 823	Computable General Equilibrium (CGE) Modeling	3
ECO- 824	Topics in Applied Economics	3
ECO- 825	Experimental Economics	3
ECO- 826	Topics in Transport Economics	3
ECO- 827	Topics in Industrial Economics	3
ECO- 828	Topics in Urban Economics	3
ECO- 829	Topics in Applied Econometrics	3
ECO- 830	Issues in Banking and Finance	3
ECO- 831	Advanced Monetary Economics	3
ECO- 832	Monetary Policy	3
ECO- 833	Governance and Institutions	3
ECO- 841	Issues in Agricultural Economics	3
ECO- 842	Food and Agricultural Policy	3

- For promotion from the first to second semester a student must pass 75 percent of the courses.