

COURSES FOR 2022/ 2023
DEPARTMENT OF ECONOMICS & STATISTICS

1000 level courses

SEMESTER I		SEMESTER II	
ECN 1001	Introductory Microeconomics	ECN 1002	Introductory Macroeconomics
ESS 1001	Basic Mathematics	ESS 1005	Basic Statistics

2000 level courses

SEMESTER I

			Prerequisites
ECN 2002	Intermediate Macroeconomics	Compulsory for SD & GD	ECN 1002
ECN 2003	Mathematics for Economics I	Compulsory for SD	ESS 1001
ECN 2004	Statistics I	Compulsory for SD; Opt. for other Disc.	ESS1005 & ESS1001
ECN 2005	History of Economic Thought	Compulsory for SD; Opt. for other Disc.	None

Any other subject outside the Discipline OR

ECN 2020	ICT for Social Sciences	Compulsory for SD; Opt. for other Disc
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For Computation and Management (CM) Course

ECN 202	Macroeconomics I
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SEMESTER II

			Prerequisites
ECN 2001	Intermediate Microeconomics	Compulsory for SD & GD	ECN 1001
ECN 2013	Mathematics for Economics II	Compulsory for SD	ESS1001 & ECN2003
ECN 2014	Statistics II	Compulsory for SD	ESS1005 & ECN2004
ECN 2017	Applied Economics	Compulsory for SD; Opt. for other Disc.	None

For Computation and Management (CM) Course

ECN 201	Microeconomics I
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3000 level courses

SEMESTER I

			Prerequisites
ECN 3001	Advanced Microeconomics	Compulsory	ECN2001
ECN 3006	International Economics	Compulsory for SD & GD	ECN2001 & ECN 2002
ECN 3024	Econometrics I	Compulsory	ECN2003,ECN2004& ECN2014
ECN 3053	Economic Development: Theory and Issues	Compulsory for SD; Opt. for other Disc.	ECN2001 & ECN2002
ECN 3062	Money, Banking & Financial Markets	Compulsory for SD; Opt. for other Disc.	ECN1001 & ECN1002

SEMESTER II

			Prerequisites
ECN 3002	Advanced Macroeconomics	Compulsory for SD	ECN2002
ECN 3009	Research Methods in Economics	Compulsory	ECN2004 & ECN2014
ECN 3029	Public Sector Economics	Compulsory for SD; Opt. for other Disc.	ECN1001 & ECN1002
ECN 3034	Econometrics II	Compulsory	ECN3024

Optional courses

Note: Students should select one course from the following Optional List.

ECN 3047	Natural Resources Management	Optional for SD; Opt. for other Disc.	None
ECN 3048	Economics of Entrepreneurship	Optional only for GD	None
ECN 3049	Health Economics	Optional for SD; Opt. for other Disc.	ECN2001 & ECN3001
ECN 3051	Economics of Gender	Optional for SD; Opt. for other Disc.	ECN2001 & ECN2002
ECN 3059	Industrial Organization	Optional for SD; Opt. for other Disc.	ECN 3001

For Computation and Management (CM) Course

ECN 304	Econometrics I
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SD=Special Degree; GD=General Degree

4000 level courses

SEMESTER I

ESS 4001: General Quantitative Aptitude	Compulsory or Optional (as prescribed in each study Programme)	Prerequisites None
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STREAM BASED CORE COURSES

		Prerequisites	
(1) Labor and Demographic Economics			
ECN 4061	Economics of Labor Markets	Core for Stream 1 and Optional for Other Streams	ECN2001,2002,3001 and 3034
ECN 4071	Demographic Economics	Only Compulsory for Stream 1	
(2) Financial Economics			
ECN 4062	Securities and Investment Analysis	Core for Stream 2 and Optional for Other Streams	ECN 3062
(3) Regional and Urban Development			
ECN 4063	Regional Development	Only Compulsory for Stream 3	ECN 3029
ECN 4073	Urban Economics	Core for Stream 3 and Optional for Other Streams	ECN 2001
(4) Statistics and Econometrics			
ECN 4074	Time Series Econometrics	Core for Stream 4 and Optional for Other Streams	ECN 3024 and ECN 3034
ECN 4064	Non-Parametric Methods	Core for Stream 4 and Optional for Other Streams	ECN 2003,2004 and 2014
(5) International Economics			
ECN 4066	International Trade: Theory and Policy	Core for Stream 5 and Optional for Other Streams	ECN 3006
ECN 4076	International Finance	Core for Stream 5 and Optional for Other Streams	ECN 3006
(6) Environmental Economics			
ECN 4047	Environmental Economics	Only Compulsory for Stream 6	ECN 3001
ECN 4077	Environmental Valuation	Core for Stream 6	ECN 3001 & Enrollment for ECN 3047 & ECN 4047
(7) Political Economy			
ECN 4049	Economics of Conflict	Only Compulsory for Stream 07	None
ECN 4069	Political Economy	Only Compulsory for Stream 07	None

***Two optional courses from other than the above selected stream or the following Optional Course List**

Non-Stream Optional Courses:

ECN 4078	Agricultural Development and Policy Analysis	Optional for SD	None
ECN 4027	Energy Economics	Optional for SD	ECN 3001
ECN 4060	Project Planning and Appraisal	Optional for SD	None

SEMESTER II

			Prerequisite
ECN 4072	Financial Economics	Core for Stream 2 and Optional for Other Streams	ECN 3062
ECN4020	Big Data Management	Compulsory	ECN 2020
ECN4080	Project Management	Compulsory	None
ECN4081	Seminar in Contemporary Economics Issues (***)	Compulsory	Registered Stream course or instruction of the Coordinator
ECN4999	Dissertation	Compulsory	None
ECN4995	Internship	Compulsory	None

(***)Except area of ECN 4999 research topic on areas provided by the Department each year)

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Head
Dept. of Economics and Statistics