Syllabus for School of Economics

Subject	Introductory Microeconomics II (E)	Semester,	Spring Semester
5		Date and Period	Wednesday, 4th Period
		of the class	
Subject selection	Basic Specialized Course	Years	1-2
Instructor	Maria MARTIN-RODRIGUEZ (Graduate School of Economics)		
Purpose and aim of the class: The course aims at providing students with the basic analytical tools and			
reasoning techniques needed to formally study the behavior of consumers and firms in non-strategic			
environments. Several applications are discussed for the purpose of facilitating understanding and showing the			
potential of the analysis.			

1 (April 17)	Preferences, Indifference Curves and Utility Functions.	
2 (April 24)	The Marginal Rate of Substitution. Problem Set 1.	
3 (May 8)	The Consumer Problem with Exogenous Income.	
4 (May 15)	Income and Substitution Effects with Exogenous Income. Problem Set 2.	
5 (May 22)	Quiz 1. The Consumer Problem with Endogenous Income.	
6 (May 29)	Consumer Surplus, Compensated Variation, Equivalent Variation, Price Indices. Problem Set 3.	
7 (June 5)	Decision under Uncertainty (I)	
8 (June 12)	Decision under Uncertainty (II). Problem Set 4.	
9 (June 19)	Quiz 2. Production Function, Marginal Rate of Transformation, Returns to Scale.	
10 (June 26)	Cost Minimization: Demand of Factors.	
11 (July 3)	Cost Curves and Supply Function.	
12 (July 10)	Competitive Equilibrium. Problem Set 5.	
13 (July 17)	Quiz 3. Monopoly.	
14 (July 24)	Price Discrimination and Regulation in the Monopolistic Environment.	
15 (July 31)	FINAL EXAM.	
<b>Evaluation:</b> 3 quizzes (20% each) and a final exam (40%).		

The course withdrawal system applies to this course. The deadline to withdraw is May 27th.

Direction for preliminary study: Basic knowledge of Microeconomics and Calculus is expected.

## **Textbooks and Reference books:**

Hal R. Varian – Intermediate Microeconomics: A Modern Approach. Walter Nicholson and Christopher Snyder – Microeconomic Theory: Basic Principles and Extensions. Robert S. Pindyck and Daniel L. Rubinfeld – Microeconomics.

# Notice to students:

Office hours: Friday, 10 - 11.

Subject	Introductory Econometrics II (E)	Semester,	Spring Semester
		Date and Period	Wednesday, 5th Period
		of the class	
Subject selection	Basic Specialized Course	Years	1-2
Instructor	Maria MARTIN-RODRIGUEZ (Gradua	ate School of Eco	nomics)
Purpose and aim of the class: The course is designed to provide students with basic analytical skills to deal			
with intermediate Statistics. The emphasis will be on understanding the differences across several inferences, so			
that students can correctly identify the test statistics to be used in each case and to interpret the results. The			
course also introduces students to linear correlation and regression analysis.			

1 (April 17)	Review of the Statistical Inference covered in Econometrics I.
2 (April 24)	Inferences Involving One Population: Inferences about the Mean, Variance Unknown.
3 (May 8)	Inferences Involving One Population: Inferences about the Variance.
4 (May 15)	Inferences Involving One Population: Inferences about the Binomial Probability of Success.
5 (May 22)	Problem Set 1.
6 (May 29)	Quiz 1.
7 (June 5)	Inferences Involving Two Populations: Mean Difference.
8 (June 12)	Inferences Involving Two Populations: Difference Between Proportions.
9 (June 19)	Inferences Involving Two Populations: Ratio of Variances.
10 (June 26)	Linear Correlation and Regression Analysis 1: Linear Correlation Analysis and its Inferences.
11 (July 3)	Linear Correlation and Regression Analysis 2: Linear Correlation Analysis and its Inferences.
12 (July 10)	Linear Correlation and Regression Analysis 3: Confidence Intervals and Interpretations.
13 (July 17)	Problem Set 2.
14 (July 24)	Quiz 2.
15 (July 31)	Final Exam.

**Evaluation:** 2 quizzes (30% each) and a final exam (40%). The course withdrawal system applies to this course. The deadline to withdraw is May 27<sup>th</sup>.

Direction for preliminary study: Students must be familiar with the contents covered in Econometrics I.

#### **Textbooks and Reference books:**

Johnson, R., Kuby, P., 2012. Elementary Statistics, International edition of the 11th revised edition, Cengage Learning.

#### Notice to students:

Office hours: Friday 11 - 12.

Subject	Introductory Practical Management	Semester,	Spring Semester
	II (E)	Date and Period	Thursday, 3rd Period
		of the class	
Subject	Basic Specialized Course	Years	1-2
selection			
Instructor	LEE Wan Ling (Graduate School of Eco	onomics)	
Purpose and aim of the class:			

This course provides an overview of financial management basics to students to understand financial issues in making financial decisions through the approach of mini cases and class activities. Upon completion of the course, students will be able to understand some of the basic terms, as well as the role that finance plays in the firms and markets today.

1	Introduction to Finance		
2	Financial Statements		
3	Financial Statement Analysis		
4	Time Value of Money		
5	Discounted Cash Flow		
6	Bond Market		
7	Bond Valuation		
8	Equity Market		
9	Stock Valuation		
10	Capital Budgeting		
11	Capital Budgeting		
12	Financial Leverage		
13	International Finance		
14	Mergers and Acquisitions		
15	Final Exam		
Eva Cla Sin "ab Dir Baa Tex Ros AS	Aluation: ass Participation (40%), assignment (30%), final exam (20%), Class Attendance (10%). ace the course withdrawal system does not apply to this course, students will be considered asent" if they do not take the final examination. ection for preliminary study: sic knowledge in business. thooks and Reference books: ss, S. A. et al. (2015). Fundamentals of Corporate Finance. 11 edition, McGraw-Hill Education. IN: B0146V3AZK tice to students:		
1101			

Subject	Introductory Accounting II (E)	Semester,	Spring Semester
		Date and Period	Monday, 2nd Period
		of the class	
Subject	Basic Specialized Course	Years	1-2
selection			
Instructor	AHMADOVA Mehriban (Graduate Sch	ool of Economics	)
Purpose and aim of the class:			
The purpose of this course is to introduce basic accounting concepts and develop understanding			
of financial accounting. You will learn to read, analyze and understand financial information			
provided by companies.			

1	Class instruction, orientation		
2	Financial accounting basics: Review		
3	Financial accounting basics: Review		
4	Financial accounting basics: Review		
5	Time value of money		
6	Cash and receivables		
7	Inventories I		
8	Inventories II		
9	Property, plant & equipment		
10	Depreciation, impairment, depletion		
11	Intangible assets		
12	Earnings per share		
13	Investments		
14	Financial statement analysis		
15	Final Exam or Essay		
Eva Act (40 The be s	<b>luation:</b> ive participation in the class, homework (if assigned), periodic quizzes (60%) and final exam %). e procedure for "withdrawing the course" will not be applied. Not attending the final exam will graded as 'Absent'.		
Dir	ection for preliminary study:		
Tex	tbooks and Reference books:		
Doi	Donald E. Kieso, Jerry J. Weygandt, Terry D. Warfield (2018) Intermediate accounting, IFRS ed.,		
3rd	rd ed NBN: 9781119372936		
Not	ice to students:		
An	y changes in syllabus or updates will be announced through NUCT.		
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Subject	Introductory Seminar II (E)	Semester,	Spring Semester
		Date and Period	Monday, 4th Period
		of the class	
Subject selection	Basic Specialized Course	Years	1
Instructor	Maria MARTIN-RODRIGUEZ (Gradua	te School of Eco	nomics)
Purpose and aim of the class: This seminar intends to help students to continue developing their basic			
analytical ability by covering the most standard mathematical tools used in Economics.			

1 (April 15)	Chapter 9.
2 (April 22)	Chapter 11: 11.1 – 11.4.
3 (May 11)	Chapter 11: 11.5 – 11.6.
4 (May 13)	Chapter 12: 12.1 – 12.4.
5 (May 20)	Chapter 12: 12.5 – 12.7.
6 (May 27)	Quiz 1.
7 (June 3)	Chapter 13: 13.1 – 13.2.
8 (June 10)	Chapter 13: 13.4 – 13.6.
9 (June 17)	Chapter 15: 15.1 – 15.4.
10 (June 24)	Chapter 15: 15.5 – 15.7.
11 (July 1)	Quiz 2.
12 (July 8)	Presentation: 16.1.
13 (July 15)	<i>Presentation:</i> 17.1 – 17.2.
14 (July 22)	Quiz 3.
15 (July 29)	Final Exam.

**Evaluation:** 1 presentation (20%), 3 quizzes (15% each), 1 final exam (35%).

Direction for preliminary study: Students must be familiar with the contents covered in Seminar I.

#### **Textbooks and Reference books:**

Chiang, A. and Wainwright, K. "Fundamental Methods of Mathematical Economics" 4th edition.

# Notice to students:

1) It is not possible to pass the course if you are absent four times or more. The course withdrawal system is NOT used.

2) Office hours: Friday, 9 - 10.

Subject	Introductory Seminar IV (E)	Semester,	Spring Semester
		Date and Period	Friday, 3rd Period
		of the class	
Subject	Basic Specialized Course	Years	2
selection			
Instructor	LEE Wan Ling (Graduate School of Eco	onomics)	
Purpose and aim of the class:			
This seminar aims to develop the analytical and critical thinking skills of the students			
through the discussion on case studies of several topics related to current management			
issues. Students will compare and discuss the different management practices and give their			

views on different issues encountered by corporate in real world situation.

1			
2			
3			
4	In the first two weeks, case study approach and key skills in case studies will be introduced to students.		
5			
6	Each case study will be distributed to students a week before the class. Depending on the		
7	number of students, each group will be assigned one to two cases to present in the class		
8	to provide a summary and outline the entire analysis of the case. Following the		
9	presentation, all the students have to participate to provide their own answer and		
10	reasoning.		
11			
12			
13			
14			
15			
Eva			
Par	ticipation in discussion (50%), presentation (30%), attendance (20%)		
Sin "ab	ce the course withdrawal system does not apply to this course, students will be considered		
Dir	ection for preliminary study:		
Fui	ndamental knowledge on management and business		
Tex	Textbooks and Reference books:		
Cas	Case studies from <i>HBR</i> .		
Not	ice to students:		
L			

Subject	Seminar on Economics II	Semester,	Spring Semester
		Date and Period	Friday, 4 <sup>th</sup> Period
		of the class	
Subject selection	Specialized Course	Years	3
Instructor	Yasuhiro DOI (Graduate School of Economics)		

In this seminar students will be educated for the global human resource, who can think dynamically, discuss actively, cooperate with diverse team members and be tolerant to different opinions.

1					
2					
3					
4					
5	Activities in this seminar:				
6	• Find one research topic in a self-selected field in Economics or Business and give				
7	presentations.				
/	• Join international programs with interactive communication.				
8	• Study tonics related to international economics and global husiness administration				
9	• Study topics related to international economics and global business administration.				
10	• Group Works with Japanese students and give presentations.				
11	• Instruction for career development and supports for job hunting in Japan.				
11	Additional academic activities, which students request.				
12					
13					
14					
15					
Eva	luation:				
Atte	endance and efforts for activities				
Dire	ection for preliminary study:				
NO					
	Textbooks and Reference books:				
Not	ice to students:				
NO					

Subject	Graduation Thesis Research on	Semester,	Spring Semester
	Economics II	Date and Period	Friday, 1 <sup>st</sup> Period
		of the class	
Subject selection	Specialized Course	Years	4
Instructor Yasuhiro Doi (Graduate School of Economics)			
Purpose and aim of the class:			
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In this Seminar senior students will pursue their own research for the graduation thesis. They have to have 1) Survey of the research field, 2) a good structure for a research, 3) an academic method, 4) Analyses of the factors, 5) a conclusion, 6) presentations and 7) a graduation thesis.

1					
2					
3					
4	Activities in this seminar:				
5	• Find one research topic in a self-selected field in Economics or Business				
6	• How to use a theory				
7	• How to use a data set and employ an empirical research				
, 8	• How to make a good presentations				
0	Academic Writing				
9	Additionally;				
10	<ul> <li>Group Works with Japanese students and give presentations.</li> <li>Instruction for career development and supports for job hunting in Japan.</li> </ul>				
11					
12	Factory Visit and other activities				
13					
14					
15					
Eva	luation:				
Dire	ection for preliminary study:				
NO	NO				
Textbooks and Reference books:					
Not	Notice to students:				
NO					

Subject	Applied Microeconomics (E)	Semester,	Spring Semester
		Date and Period	Wednesday, 2 <sup>nd</sup> Period
		of the class	
Subject selection	Specialized Course	Years	3-4
Instructor Takanori ADACHI (Graduate School of Economics)			
Purpose and aim of the class:			
This course is designed for serious students who seek to conduct an original research in the fields			
of microeconomics, macroeconomics, and econometrics. It is classified into what the			

administrative rule calls the category for "Research Ability."

Class content

1	Consumer Theory (1)
2	Consumer Theory (2)
3	Consumer Theory (3)
4	Topics in Consumer Theory
5	Theory of the Firm (1)
6	Theory of the Firm (2)
7	Theory of the Firm (3)
8	Partial Equilibrium (1)
9	Partial Equilibrium (2)
10	General Equilibrium (1)
11	General Equilibrium (2)
12	General Equilibrium (3)
13	Imperfect Competition (1)
14	Imperfect Competition (2)
15	Final Exam
Eva	luation:
Bag	and on 1 Class interactions 2 Two or three assignments and 3 Final aram This is subject to
bas	near and the details will be approximated in the first class
Cha.	nges, and the details will be announced in the first class.
Dire	ection for preliminary study:
Kev	new microeconomics at advanced undergraduate level and necessary mathematics.
Text	tbooks and Reference books:
Jehl	e and Reny (2010) Advanced Microeconomic Theory, 3rd Edition, Prentice Hall.
Noti	ice to students:
The	e language in classroom will be English (including assignments and exams). The use of

Japanese and any other languages is strictly prohibited.

Subject	Development Economics (E)	Semester,	Spring Semester
		Date and Period	Tuesday, 5 <sup>th</sup> Period
		of the class	
Subject selection	Specialized Course	Years	3-4
Instructor	Professor Xue Jinjun		

This course will teach you some basic economic theories of development economics first, then provide a series lessons on economic development in Japan after World War II to present. To attract students and make the lessons easy understanding and interesting, some videos, historical documents, social phenomena, peoples 'story, etc. will be used in the lectures.

This course aims at giving student basic knowledge of Japan and Japanese economy, as well as Japanese culture and society. Promoting mutual understanding between oversea students and Japanese students, enhancing their interesting in economics and cultivating their capability of viewing things independently and doing investigation by themselves, are final goals of the course.

1	Introduction to Development Economics
2	Economic Recovery and High Growth in Japan
3	The Environmental Cost of Japan's High Growth
4	The Japan-US Trade War and its Lessons
5	Japanese Bobble Economy and its Lessons
6	Flying Geese Paradigm and Oversea Industrial Transformation
7	Japan's Climate and Energy Policy
8	The Beautiful Japan Plan and Low-carbon Society
9	Low-carbon Transportation in Japan
10	Birthrate Decline and Aging Society
11	Garbage Disposal in Japan
12	Japan's Entertainment Industries: Carton, Girls Dancing and Popular Music
13	Stories Behind the Nobel Prize Rush
14	Discover Japan: Where to go, Where to study, Where to stay, What to eat and What to experience
15	Free Discussion
Eva Pre Dire	luation: sence and participation 40%, Summary the contents of the lessons 60% ection for preliminary study:
Text	tbooks: Lesson's contents, PPT, copies and materials will be distributed by TA.
Refe 八代 Toda	erence books: こ 尚宏 (著)『日本経済論・入門 新版 戦後復興からアベノミクスまで』有斐閣、2017 年。M. aro, Economic Development, 10th ed. Longman, New York, 2011; h Chueng『英語で学び日本の経済トビジネス An Insistent at a Longman Francesson 1 and 2014
Not	k Chuang,」 央部 C 子 か 日 本 り 座 街 と C ン 不 An Insignt into the Japanese Economy J, Sanshusha, 2014. ice to students:

Subject	Specialized Advanced Lecture	Semester,	Spring Semester
	(Advanced Income Theory I) (E)	Date and Period	Tuesday, 3 <sup>rd</sup> Period
		of the class	
Subject selection	Specialized Course	Years	3-4
Instructor	Noritaka KUDOH (Graduate School of	Economics)	

This course is designed to build your voluntary exploration ability by providing particularly important methodological skills that are often used in modern macroeconomic research. In particular, we shall focus on (1) difference equations for describing variables that evolve over time, and (2) dynamic optimization methods for describing the optimal allocation over time.

1	Introduction		
2	Difference Equations: Linear Scalar Equations		
3	Difference Equations: Nonlinear Equations and Linearization		
4	Difference Equations: Linear Systems		
5	Difference Equations: Nonlinear Systems		
6	Dynamic Optimization: Finite Horizon		
7	Dynamic Optimization: Infinite Horizon		
8	Neoclassical Growth: Global Analysis		
9	Neoclassical Growth: Local Analysis		
10	Dynamic Programming: Basic Idea		
11	Dynamic Programming: Introduction to Functional Analysis		
12	Dynamic Programming: Applications		
13	General Equilibrium		
14	Market Imperfection		
15	Market Imperfection		
Eva	luation:		
The	ere will be 5-7 homework assignments during the semester. Each assignment will be graded.		
10U	r course grade will be determined as the average of these grades.		
DIR	ection for premininary study:		
Sim	Simon and Blume Mathematics for Economists Norten 1004 or alike To get ready for the		
cour	course be familiar with constrained ontimization total differentiation and matrix algebra		
Tex	tbooks and Reference books:		
Rea	ding list and other materials will be distributed at		
http	ps://sites.google.com/site/gradmacro/		
Not	ice to students:		
Lec	tures of this course will be delivered in English.		

Subject	Specialized Advanced Lecture	Semester,	Spring Semester
	(Financial Accounting A) (E)	Date and Period	Thursday, 4 <sup>th</sup> Period
		of the class	
Subject selection	Specialized Course	Years	3-4
Instructor	Akihiro NOGUCHI (Graduate School of Economics)		
	AHMADOVA Mehriban (Graduate School of Economics)		
Purpose and aim of the class:			

The purpose of this lecture is to provide students with an understanding of the theory and application of IFRSs. This course enhances Applicable Ability.

1	Introduction	
2	Equity in Japan	
3	Chapter 15 Equity (1)	
4	Chapter 15 Equity (2)	
5	Equity in other countries	
6	Chapter 16 Dilutive Securities (1)	
7	Chapter 16 Dilutive Securities (2)	
8	Chapter 16 Earnings per Share	
9	Chapter 17 Investments (1)	
10	Chapter 17 Investments (2)	
11	Chapter 17 Investments (3)	
12	Chapter 18 Revenue (1)	
13	Chapter 18 Revenue (2)	
14	Chapter 18 Revenue (3)	
15	Summary	
Eva Atte hon	<b>luation:</b> endance (25%), homework (25%), presentation (25%), and essay (25%). Not submitting nework will be graded as "absent".	
Dire	ection for preliminary study:	
	will be required to read all of the assigned readings and prepare presentation for the assigned puncting issues. You are responsible for knowing about any changes in the syllabus or any	
oth	other information announced in class You are responsible to attend every class. No make-ups will	
be a	allowed without prior approval by the instructor.	
Tex	tbooks and Reference books:	
Don	Donald E. Kieso, Jerry J. Weygandt, Terry D. Warfield, Intermediate Accounting, IFRS Edition Third edition,	
Wile	ey, 2018.	
Abi	ice to students: lity to speak and discuss intermediate accounting in English will be required to attend the class	
1 101	ing to speak and discuss intermediate accounting in English will be required to attend the eldss.	

Subject	Specialized Advanced Lecture	Semester,	Spring Semester
	(Labor Economics A) (E)	Date and Period	Friday, 3 <sup>rd</sup> Period
		of the class	
Subject selection	Specialized Course	Years	3-4
Instructor	Noritaka KUDOH (Graduate School of	Economics)	

This course is designed for 2nd year graduate students, but all well-prepared undergraduate students are welcome. The course focuses on search-matching frictions in the aggregate labor market. The goal is to catch up with the frontier of business cycle research and to build voluntary exploration ability in the field of macro-labor economics.

1	Review of Dynamic Optimization	
2	Job Search and Optimal Stopping	
3	Basic DMP Model	
4	Bargaining Theory	
5	Extensions	
6	Large Firms	
7	Business Cycle Facts	
8	Business Cycle Facts	
9	Unemployment Volatility Puzzle	
10	Unemployment Volatility Puzzle	
11	Hours of Work over the Business Cycle	
12	Hours of Work over the Business Cycle	
13	Labor Market Participation	
14	DSGE with Search Frictions	
15	DSGE with Search Frictions	
Eva The resu	<b>luation:</b> ere will be assignments, in which students are asked to replicate (empirical and theoretical) ults in some leading research papers.	
Dire	ection for preliminary study:	
Students need to install some (free) computational packages such as Octave, dynare, RStudio (or		
R), and Maxima in your computer. Windows computers are preferred.		
Tex	tbooks and Reference books:	
Christopher A. Pissarides, Equilibrium Unemployment Theory, 2nd edition, MIT press, 2000.		
For	more information, visit https://sites.google.com/site/gradlabora/.	
Not	ice to students:	
Lec	tures of this course will be delivered in English.	
1 Wi	nll assume that the students are familiar with dynamic optimization.	

Subject	Specialized Advanced Lecture	Semester,	Spring Semester
	(History of Social Thoughts A) (E)	Date and Period	Friday, 5th Period
		of the class	
Subject	Specialized Course	Years	3-4
selection			
Instructor	Shinichi NAGAO (Graduate School of I	Economics)	
Purpose and aim of the class: Studying the origin and developments of modern European thoughts			
in the18 <sup>th</sup> century and their contradictions and significances in today's world, the lectures will			
consider the meaning of the Enlightenment for the humanity in the $21^{ m st}$ century.			
Aim: voluntary exploration ability in the history of thought			

1	What is "the history of social thought" ?
2	Society as "system" and "Lebenswelt"
3	Two socialities of human being
4	Concept of "Modernity"
5	Modernity in the history of political and social thought
6	Modernity and contemporary philosophy
7	Origin of the Enlightenment: Skepticism
8	Origin of the Enlightenment: plurality of worlds
9	Plurality of worlds and metaphysic of the Enlightenment
10	The Enlightenment and modern science
11	Science as a symbolic system
12	Birth of "reality"
13	Civilisation and the savage
14	Perspective of everyday world
15	Critic against civilisation and anti-Enlightenment
Eva stu Dire	<b>luation:</b> The evaluation will be made according to the quality of the presentations of the dents at the class. <b>ection for preliminary study:</b> It is recommended to read the introduction of the following book.
<b>Textbooks and Reference books:</b> Shinichi Nagao, <i>Politics and Society in Scottish Thought (Library of Scottish Philosophy Book 7)</i> , Imprint Academic or Kindle, 2007	
Not	ice to students:

Subject	Special Studies	Semester,	Spring Semester
	(Economic Development Studies) (E)	Date and Period	Thursday 1 <sup>st</sup> -2 <sup>nd</sup> Period
		of the class	
Subject selection	Related Specialized Courses	Years	3-4
Instructor	Professor Pundarik Mukhopadhaya		

The study of poverty and development is attracting more attention around the world than ever before. International development organizations and agencies and academic institutions increasingly recognize that the study of economic development in a world that is experiencing rapid globalization requires an approach that is analytically rigorous and at the same

time problem and policy oriented.

The goal of this unit is to introduce the student to some of the fundamental concepts in the field of development economics. Though in relation to mainstream economics, development economics has a short history, the subject has advanced considerably in the last four decades in both analytical and empirical content. Unlike many other branches of economics, however, the gap between the analytical and empirical branches of development economics remains very wide, making a systematic treatment of the two in an integrated framework almost impossible. This unit will seek to strike a balance between the analytical and empirical ilterature on economic development. The main aim of this unit will be to instill in the student an awareness of some of the main characteristics of economic development studies, and to present and discuss empirical findings from the literature on some issues that are of primary concern in large parts of the developing worlds. The unit emphasizes the development of research skills that are essential, not only for further study in the field of development work, preparing students for employment with government, ministries, national and international development agencies, NGOs and private sectors.

#### Aims

Graduate Ability. The unit aims to provide a thorough review and critical assessment of contemporary issues in some specific fields of economic development, covering not only the main analytical approaches and empirical evidence but also policy issues.

#### **Objectives**

On completion of this unit students will be able to:

- Understand and apply the main theories and modules of economic development
- Understand the role of markets and institutions in facilitating economic development
- Develop analytical skills relevant to the assessment of these different theories and models of economic development, including drawing out the predictions and implications of economic models and making inferences from empirical data
- Search, access and examine the main sources of economic and social data relevant to economic development
- Apply the knowledge and skills acquired to the study of the main forces sustaining and limiting economic development today, and the design of effective policy interventions

1	Introduction and meaning of Development Studies
2	Objectives of Development – Is GDP the right measure?
3	Alternative measures of Development 1
4	Alternative measures of Development 2 – HDI and its variants
5	Measurement of Poverty – Income Poverty
6	Vulnerability to Poverty, Transient and Chronic poverty
7	Capability and Poverty

8	Multidimensional Poverty – Theoretical concepts
9	Multidimensional Poverty - Measurement
10	Multidimensional Poverty Some Applications
11	Introduction to the measurement of Inequality in Income
12	Decomposability of Inequality Measures
13	Welfare measures and inequality
14	Growth, Poverty and Inequality Nexus
15	Free Discussion
Eva	luation: Report
Dire	ection for preliminary study: Microeconomics, Macroeconomics and Mathematical Economics
Text	books and Reference books:
Less	on's contents, PPT, copies and materials will be distributed by TA.
OTH	HER USEFUL BOOKS
Add	ison-Wesley
Jeffr	ey Sachs, The End of Poverty: How We can make it happen in our lifetime, Penguin Books, 2005.
Jame	es M. Cypher and James L. Dietz, The Process of Economic Development, Routledge, 3rd Edition, 2009,
Rou	tledge.
Dwi	ght Perkins, Malcolm Gillis, Michael Roemer, Donald Snodgrass, <i>Economics of Development</i> , Fifth
Hen	on, w. w. Notion, 2001. drik Van Den Berg. <i>Economic Growth and Development</i> . McGraw-Hill Irwin, 2001
Yuii	ro Havami, Development Economics, Clarendon Press, Oxford, 1997
Pran	ab Bardhan and Christopher Udry, <i>Development Micro Economics</i> , Oxford University Press, 1999
Deb	raj Ray, Development Economics, Princeton University Press, 1998.
Stua	rt R Lynn, <i>Economic Development</i> , Theory and Practice for a Divided World, Prentice Hall, 2003.
O'H Vorl	ara Phillip Anthony (1999), Encyclopedia of Political Economy, Vol. 1 & 2, Rutledge, London and New
1 OFF	ar Rafarancas
Dav	id Colman and Frederick Nixson. <i>Economics of Change in Less Developed Countries</i> . Second Edition.
Phili	ip Allan, 1986.
John	Eatwell, Murray Milgate and Peter Newman (eds.), The New Palgrave: Economic Development,
Mac	millan, London 1989.
R.M	. Sundrum, Development Economics, Wiley, 1983.
Lon	gman 1983
A.P.	Thirwall, Growth and Development With Special Reference to Developing Economies, Macmillan, Fifth
Edit	ion, MacMillan, 1994.
The	World Bank, Trends in Developing Economies 1996, Johns Hopkins University Press for the World Bank,
1996 The	). World Pank World Development Percetts (Verious)
http	//econ worldbank org/wdr/
Unit	ed Nations, Human Development Report, Deepening Democracy in a
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Jour	nal of Political Economy
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Oxford Economic Papers Rivista Internazionale di Scienze Economiche e Commerciali/ International **Review of Economics and Business** Weltwirtschaftliches Archiv/ Review of World Economics World Development **Resources on the Internet** The following online resources will be very useful. (i)The World Bank web site: *http://www.worldbank.org/* (ii) The International Development Research Centre (IDRC): http://www.idrc.ca/library/world/ (iii) The World Factbook: http://www.odci.gov/cia/publications/factbook/index.html (iv) International Monetary Fund: http://www.imf.org/ (v) United Nations: *http://www.un.org/* (vi) World Trade Organisation: http://www.wto.org/ (vii) Oneworld.net: http://www.oneworld.org/ (viii) Center for International Development at Harvard University: http://www.cid.harvard.edu/ (ix) Institute of Development Studies: http://www.ids.ac.uk/ids/ (x) Asian Development Bank: *http://www.adb.org* Notice to students: The topics listed in the course content are overlapping thus not defined concretely. Free questions and discussions are welcome.