# Curriculum of Bachelor of Arts Degree Program: 2020 Department of Economics - University of Kelaniya

Level	Course Code	Course Title	Type	Credit Value
	ECON 11315	Principles of Economics	С	5
1	ECON 11323	Economic History of the Great Britain and Sri Lanka	С	3
	ECON 11332	Contemporary trends in the world Economy including Sri Lanka	С	2
	ECON 21313	Microeconomics	С	3
2	ECON 22323	Descriptive Statistics for Economics	С	3
	ECON 22332	Development Economics	С	2
3	ECON 31313	Macroeconomics	С	3
	ECON 31322	Applied Economics	С	2
	ECON 32333	International Economics	С	3

# **Department:** Economics

## **Level One**

Principle	Principles of Economics				
ECON 1	ECON 11315				
Five					
One					
Theory	Practical	Independent			
		Learning			
60		140			
	ECON 1 Five One Theory	ECON 11315  Five  One  Theory   Practical			

## **Intended Learning Outcomes:**

Upon successful completion of this course unit, every student should be able to do the following:

- 1. State key principles and explain concepts related to economic analysis
- 2. Understand the basic tools of economic analysis
- 3. Demonstrate knowledge in Economics

## **Course Content:**

Scope and Methodology of Economics

Basic Economic Problem and alternative Economic Systems

Demand, Supply and Market Equilibrium

Elasticity

Theory of Production and Cost

Market Models

Distribution Theory

National Income and Multiplier

Money

The role of Commercial Banks and the Central Bank

Topic	Learning Outcomes	Teaching and Learning Methods
1. Scope and methodology of Economics	i. Identify the subject matter and methodology of Economics	Lectures, LMS, Tutorials and Assignments
2. Basic Economic Problem and Alternative Economic Systems	<ul> <li>ii. Recognize key principles and understand concepts related to economic analysis.</li> <li>i. Define the concept of scarcity.</li> <li>ii. Describe and provide examples of alternative economic systems.</li> <li>iii. Understand how alternative economic systems deal with the problem of scarcity</li> </ul>	Lectures, LMS, Tutorials and Assignments
<ul> <li>3. Demand, Supply and Market Equilibrium</li> <li>Elementary Demand and Supply Theory</li> <li>Market Equilibrium and its changes</li> </ul>	<ul> <li>i. Describe demand, supply and explain how they can change.</li> <li>ii. Relate how supply and demand interact to determine market equilibrium.</li> <li>iii. Explain how changes in supply and demand affect market equilibrium.</li> </ul>	Lectures, LMS, Tutorials and Assignments

<ul> <li>4. Elasticity</li> <li>Price Elasticity of Demand</li> <li>Cross-elasticity of Demand</li> <li>Income Elasticity of Demand</li> <li>Price Elasticity of supply</li> </ul>	<ul> <li>i. Define and compute price elasticity of demand, cross elasticity of demand and income elasticity of demand.</li> <li>ii. Define and compute the price elasticity of supply.</li> <li>iii. Identify the determinants of elasticity of demand and supply</li> <li>iv. Recognize the importance of the concept of elasticity.</li> </ul>	Lectures, LMS, Tutorials and Assignments
<ul> <li>5. Theory of Production and Cost</li> <li>Short-Run and Long-Run Production.</li> <li>Cost Concepts</li> </ul>	<ul> <li>i. Identify the difference between short-run and long-run production</li> <li>ii. Define the law of diminishing returns and economies of scale</li> <li>iii. Define and describe fixed, variable average, marginal, and total cost curves</li> </ul>	Lectures, LMS, Tutorials and Assignments
<ul> <li>6. Market Models</li> <li>Perfect Competition and Monopoly</li> <li>Monopolistic Competition and Oligopoly</li> </ul>	<ul> <li>i. Understand the concept of market models.</li> <li>ii. Outline the characteristics of the different market models.</li> <li>iii. Identify the profit maximizing rule.</li> <li>iv. Identify the difference between short-run and long-run equilibria of perfect competition and monopoly.</li> </ul>	Lectures, LMS, Tutorials and Assignments

	v. Identify the difference between monopolistically competitive market and an oligopoly market.	
<ul> <li>Theory of Distribution</li> <li>Wages, Rent, Interest and Profit</li> <li>The demand for and supply of factors of production</li> </ul>	<ul> <li>i. Understand basic characteristics and rewards of factors of Production.</li> <li>ii. Describe the factors determining wages, rent, interest and profit.</li> <li>iii. Understand the determinants of factor demand and supply.</li> </ul>	Lectures, LMS, Tutorials and Assignments
<ul> <li>8. National Income</li> <li>Circular flow of National Income</li> <li>National Accounting</li> <li>Multiplier</li> </ul>	<ul> <li>i. Identify the concept of National Accounting.</li> <li>ii. Describe the circular flow of National Income.</li> <li>iii. Understand the concept of Multiplier</li> </ul>	Lectures, LMS, Tutorials and Assignments
<ul> <li>9. Money</li> <li>Functions of Money</li> <li>Demand for Money</li> <li>Supply of Money</li> </ul>	<ul> <li>i. Recognize the functions of money.</li> <li>ii. Describe the demand for money.</li> <li>iii. Describe the supply of money.</li> </ul>	Lectures, LMS, Tutorials and Assignments
10. The Role of Commercial Banks and the Central Bank	<ul> <li>i. Describe the functions of commercial banks.</li> <li>ii. Describe how money is created in the banking system.</li> <li>iii. Identify the role of the Central Bank.</li> <li>iv. Understand how the money supply is controlled by the Central bank.</li> </ul>	Lectures, LMS, Tutorials and Assignments

Method of Assessment: Assignment 20% and Written Examination 80%

#### **Text Book**

Richard G. Lipsey (1979), An Introduction To Positive Economics, Weidenfeld & Nicolson

## **Recommended Readings:**

Begg, D. 2012: Economics. Ed. McGraw-Hill

Lipsey R. and Alec C., 2011, Economics, 12th Edition, Oxford University Press, New Delhi.

Mankiw, N. G., 2004, Essentials of Economics, 3rd Edition, South Western, New York.

Parkin M., 2005, Economics, 7th Edition, Pearson Education Inc., New York.

Stiglitz J. E. and Walsh C. E., 2010. **Economics**, 4th Edition, Viva Books, New Delhi.

ලක්ෂ්මන් ඩබ්.ඩි සහ ගුණසේකර (1998), ආර්ථික විශ්ලේෂණය,සි/ස කරුණාරත්න සහ පුතුයෝ, කොළඹ

පිටර්සන් විලීස් එල් (1994), සුකුෂ්ම ආර්ථික විදන මුලධර්ම, පරිවර්තනය, නවරත්න බණ්ඩා එවි.එම්. (2005), එස්.ගොඩගේ සහ සහෝදරයෝ, කොළඹ 10

**Department: Economics** 

#### **Level One**

Course	Economic History of the Great Britain and Sri Lanka.				
Course Code	ECON 1	ECON 11323			
Credit Value	3				
Level	1				
Hourly Breakdown	Theory	Practical	Independent		
			Learning		
	45		105		

## **Intended Learning Outcomes:**

Upon successful completion of this course unit, every student should be able to do the following:

- 1. Understand the importance of economic history.
- 2. Describe historical experiences of economic development of the Great Britain and Sri Lanka
- 3. Understand main features of agricultural, industrial and transport development in Great Britain.
- 4. Describe evolution of plantation economy in Sri Lanka
- 5. Recognize features of Dual Economy in Sri Lanka.
- 6. Understand the British influence on the Sri Lankan Economy.

## **Course Content:**

This course unit is comprised with two parts.

# Part one - Economic History of Great Britain

Status of Great Britain in medieval period: feudal system Agriculture and Agricultural Revolution Industrial Revolution and Technology development Mercantilism, Laissez Faire and Free Trade Commercial and Tax Policy Railway and Transport Development Trade Union Movement

## Part Two – History of Sri Lankan Economy

Economic Status of Sri Lanka during the medieval period

Portuguese, Dutch, and British periods

Colebrook-Cameron reforms and Abolition of the royal duty system.

Land Policy and Reforms during the British Period.

Plantation Economy of Sri Lanka

Dual Economy

Development of Transport and Railway

The impact of British Rule on the Economic and Social development of Sri Lanka

	Торіс		Learning Outcomes	Teaching and Learning Methods
	Status of the Great Britain in the medieval period: feudal system	i. ii.	Understand the importance of economic history of the Great Britain Describe the main features of Manorial System	Lectures, LMS, Tutorials and Assignments
	Agriculture and Agricultural Revolution	i.	Identify the process of Agriculture Revolution and its impacts	Lectures, LMS, Tutorials and Assignments
•	Agricultural Development			

ar	ndustrial Revolution nd Technology evelopment Innovation Technology Development	i. ii.	Describe the process of industrial and technology development in Great Britain  Understand how the Industrial Revolution contributed to the Economic Development of Great Britain.	Lectures, LMS, Tutorials and Assignments
	Iercantilism, Laissez aire and Free Trade	i. ii.	Define Mercantilism and Laissez Faire  Identify the emergence of market economy in the Great Britain	Lectures, LMS, Tutorials and Assignments
	ommercial and Tax olicy  Corn Laws Land Tax	i.	Understand the Corn Laws and Land Tax policies in the Great Britain.	Lectures, LMS, Tutorials and Assignments
T	ailway and ransport evelopment	i.	Recognize the development of Transport Industry of the Great Britain	Lectures, LMS, Tutorials and Assignments

7. Trade Union Movement	i.	Describe the origin and evolution of Trade Union Movement in the Great Britain	Lectures, LMS, Tutorials and Assignments
8. Economic Status of Sri Lanka during the medieval period	i.	Describe basic features of the economy of the Sri Lanka during the medieval period	Lectures, LMS, Tutorials and Assignments
9. Portuguese, Dutch, and British periods	i.	Identify the influence of Portuguese, Dutch, and British on the Sri Lankan Society and Economy	Lectures, LMS, Tutorials and Assignments
10. Colebrook- Cameron reforms and Abolition of the royal duty system	i. ii.	Identify Colebrook-Cameron Commission reforms  Describe the consequences of abolition of the royal duty system (Rajakaree System)	Lectures, LMS, Tutorials and Assignments
11. Land Policy and Reforms during the British Period	i. ii.	Identify the Land Policy and Reforms under the British rule  Recognize the consequences of the introduction of the Land Reforms	Lectures, LMS, Tutorials and Assignments
12. Plantation Economy of Sri Lanka	i. ii.	Recognize the beginning of plantation industry and its evolution  Identify the structural changes in the Economy of Sri Lanka after the introduction of plantation industry	Lectures, LMS, Tutorials and Assignments

13. Dual Economy	i.	Recognize the main characteristics of the dual economy of Sri Lanka	Lectures, LMS, Tutorials and Assignments
14. Transportation and Railway Development	i. ii.	Identify how the Transport Industry developed during the Dutch and British periods.  Describe how the Transport Industry contributed to the economic development in Sri Lanka	Lectures, LMS, Tutorials and Assignments
15. The impact of British Rule on the Economic and Social development of Sri Lanka	i.	Describe the impact of British Rule on the Sri Lankan economy and the society.	Lectures, LMS, Tutorials and Assignments

**Method of Assessment:** Assignment 20% and Written Examination 80%

## **Test Books:**

Court, W. H. B. (1962) A Concise Economic History of Britain, Cambridge, Cambridge University Press

Snodgrass, D. R.(1966) Ceylon an Export Economy in Transition, The Economic growth Centre, Yale University, Illinois

## **Recommended Readings:**

බර්නි ඒ, (1965), බුතානා දූපත්වල ආර්ථික ඉතිහාසය, පරිවර්තනය බුද්ධදාස වීරසේකර, රාජා භාෂා දෙපාර්තමේන්තුව, කොළඹ

දිසානායක ඒ., (1997), සංක්ෂිප්ත බුතානා ආර්ථික ඉතිහාසය, ආට්වේ පින්ටර්ස්, කොළඹ 09.

පොඩිමැණිකේ පී, (2012), ශී ලංකාවේ ආර්ථික ඉතිහාසය, පුනාන්දු පින්ටර්ස්, කිරිබත්ගොඩ

මද්දුමබණ්ඩාර එස්., (2018), බුතාතා යටත් විජිත යුගයේ ශීු ලංකා ආර්ථිකය, කර්තෘ පුකාශන, ආර්ථිකවිදාා අධායන අංශය, කැලණිය විශ්වවිදාාලය.

## **Bachelor of Arts Degree Program**

**Department: Economics** 

**Level Two** 

Course Unit		Contemporary trends in the world Economy including Sri Lanka				
Course Code	ECON 12	ECON 12332				
Credit Value	2					
Level	One					
Hourly Breakdown	Theory	Practical	Independent Learning			
	30		70			

## **Intended Learning Outcomes:**

Upon successful completion of this course unit, every student should be able to do the following:

- 1. Analyze global issues, systems and trends from a variety of disciplinary perspectives
- 2. Describe the major process in the international system including globalization, integration and the causes of conflict
- 3. Investigate local, national, regional and global issues and evaluate findings against criteria such as economic viability, equity, corporate and social responsibility and environmental sustainability

#### **Course Content:**

World economic outlook
Emerging market economies Elasticity
BRICS
Consumerism

World hunger and poverty
New global economic order
Globalization and global capitalism
Free trade and global competition
International Trade Issues
Third world debt
Key environmental, political, social and cultural factors affecting global conflicts
Foreign Direct Investment and multinational corporation

Торіс	Learning Outcomes	Teaching and Learning Methods
World economic outlook	i) Analyze the global issues	Lectures, LMS,
	ii) Describe the major process in the internal system	Tutorials and Assignments
Emerging market economies	i) Identify the key factors shaping the contemporary society	Lectures, LMS,
	<b>ii)</b> Explain the importance of political economy and trade policy in shaping global economic outcomes	Tutorials and Assignments
3. BRICS	<ul><li>i) Identify the importance of establishing BRICS</li><li>ii) Explain the impact of BRICS</li></ul>	Lectures, LMS, Tutorials and Assignments
4. Consumerism	<ul> <li>i) Identify the factors affect for consumer satisfaction</li> <li>ii) Explain the different consumer behavior influences and their relationships</li> </ul>	Lectures, LMS, Tutorials and Assignments
5. World hunger and poverty	<ul> <li>i) Identify the main factors affect for global hunger and poverty</li> <li>ii) Explain the key pillars of work to support countries to reduce poverty</li> </ul>	Lectures, LMS, Tutorials and Assignments

6. New global economic order	<ul> <li>i) Identify the factors affect for the New International Economic Order</li> <li>ii) Explain the role of the New International Economic Order</li> </ul>	Lectures, LMS, Tutorials and Assignments
7. Globalization and global capitalism	<ul> <li>i) Identify the reasons for globalization and global capitalism</li> <li>ii) Explain the sustainable development taking into account both global and local perspectives</li> </ul>	Lectures, LMS, Tutorials and Assignments
8. Free trade and global competition	<ul> <li>i) Identify the two forces causing globalization to increase</li> <li>ii) Describe the process of globalization and how it affects markets and production</li> </ul>	Lectures, LMS, Tutorials and Assignments
9. International Trade Issues	<ul> <li>i) Identify the natural and manmade problems in the developing world face</li> <li>ii) Explain the solutions to these problems in order</li> </ul>	Lectures, LMS, Tutorials and Assignments
10. Third world debt	<ul> <li>i) Identify the reasons for debt in developing world</li> <li>ii) Explain the solutions for debt in developing world</li> </ul>	Lectures, LMS, Tutorials and Assignments
11. Key environmental, political, social and cultural factors affecting global conflicts	<ul> <li>i) Identify the causes for global conflicts</li> <li>ii) Explain solutions for basic issues pertaining to the global conflicts</li> </ul>	Lectures, LMS, Tutorials and Assignments
<b>12.</b> Foreign Direct Investment and multinational corporation	<ul> <li>i. Demonstrate a sound understanding of the theories of foreign direct investment</li> <li>ii. Explain the implication of key global environmental forces to MNCs</li> </ul>	Lectures, LMS, Tutorials and Assignments

Assessment Components and Percentage Marks:		
Continuous Assessment:	20%	
Assignments, Tutorials and Mid semester examination		
End-semester written examination	80%	

## **Text Book:**

Kelegama Saman (2006), Contemporary Economic Issues, Sri Lanka in the Global Context, Sri Lanka Economic Association, Colombo

# **Recommended Readings:**

IMF World Economic Outlook (Latest Reports

OECD, Prospects for the Global Economy (Latest Reports)

World Bank, Prospects for the Global Economy (Latest Reports)

Course Unit	Microeconomics			
Course Code	ECON 2	ECON 21313		
Credit Value	3			
Level	2			
Hourly Breakdown	Theory	Practical	Independent	
			Learning	
	45		105	
Intended Learning Outcome	es:	1		

Upon successful completion of this course unit, every student should be able to do the following:

- 1. Understand and explain the alternative definitions and the methodology of Economics
- 2. Describe how consumers make consumption decisions under the given conditions
- 3. Explain the behavior of rational producers and the relationship between production and cost.
- 4. Review how firms operate under different market models.
- 5. Discuss how factor markets operate.

#### **Course Content:**

Introduction

scope and methodology of Economics

Theories of consumer behavior: Marginal utility theory, Indifference curve analysis, Revealed preference theory;

Theory of production and cost: Production function and cost function, Production decisions; Theory of firm: Perfect competition, Monopoly, Monopolistic competition and Oligopoly; Market equilibrium under dynamic conditions: Cobb-Web theorem,

Theory of distribution: Determination of Wages, Rent, Interest, and Profit.

	Торіс	Learning Outcomes	Teaching and Learning Methods
1.	Introduction, scope and methodology of Economics	<ul> <li>i. Explain and distinguish the alternative definitions on Economics and their special features</li> <li>ii. Discuss the methodology of Economics</li> <li>iii. Differentiate the subject matter between microeconomics and macroeconomics.</li> </ul>	Lectures, LMS, Tutorials and Assignments
2.	Theory of consumer behavior	<ul> <li>i. Identify the rational consumer behavior under different theoretical perspectives.</li> <li>ii. Derive the Marshallian and Hicksian demand functions</li> <li>iii. Explain consumer equilibrium using the graphical method</li> <li>iv. Differentiate income and substitution effects of a price change.</li> </ul>	Lectures, LMS, Tutorials and Assignments
3.	Theory of production and cost	<ul> <li>i. Define the production function</li> <li>ii. Differentiate the short-run and long-run production</li> <li>iii. Explain the equilibrium conditions of a rational producer</li> </ul>	Lectures, LMS, Tutorials and Assignments

		:	Define the cost function	
		iv.		
		v.	Explain the relationship between short-run and	
			long-run cost curves	
		i.	Discuss the difference between the firm and the	
			industry	
		ii.	Illustrate the short-run and long-run equilibrium	
			of a firm and the industry under different market	Lectures, LMS,
4.	Theory of firms		models	Tutorials and
		iii.	Explain the behavior of firms under different	Assignments
			market models	
		iv.	Discuss the efficiency and social welfare	
			implications of different market models.	
5.	Market	i.	•	Lectures, LMS,
	equilibrium under		Discuss the market dynamics.	Tutorials and
	dynamic	ii.	Explain adjustments of the market equilibrium	
	conditions		based on the Cobweb theorem	Assignments
		i.	Describe the factors of production and their	
			rewards	
	6. Theory of	ii.	Differentiate the commodity market and factor	Lectures, LMS,
6.			market	Tutorials and
	distribution	iii.	Discuss the theories of factor price	Assignments
			determination under different market	
			conditions	
		l		

**Method of Assessment:** Assignment 20% and Written examination - 80%

## **Text Book:**

Ahuja H.L; 2005, Modern Microeconomics, S.Chaud & Company Ltd., New Delhi

## **Recommended Readings:**

Koutsoyianis A., 2003, Modern Microeconomics, 2<sup>nd</sup> Edition, Palgrave Macmillan, London

Pindyck R.S., Rubinfeld, D.L. and Mehta P.L., 2009, Microeconomics, 7<sup>th</sup> Edition, Pearson Education

Inc., New Delhi

Salvatore D., 2009, Principles of Microeconomics, 5<sup>th</sup> Edition, Oxford University Press, New Delhi

පිටර්සන් විලීස් එල් (1994), සුක්ෂම ආර්ථික විදන මුලධර්ම, පරිවර්තනය, නවරත්න බණ්ඩා එවි.එමි. (2005), එස්.ගොඩගේ සහ සහෝදරයෝ, කොළඔ 10

ලක්මෙන් ඩබි.ඩි. සහ ගුණසේකර එම්.එම්. (1998), සි/ස කරුණාරත්න සහ පුතුයෝ, කොළඔ

සේමසිංහ ඩබ්.එම්. (2004), සුක්ෂ්ම ආර්ථික විදනව I, පාරිභෝගික හැසිරීම පිළිබඳ නනාය හා භාවිතය, ගොඩගේ සහ සහෝදරයෝ, කොළඹ

Course Unit	Descriptive Statistics for Economics			
Course Code	ECON 22323			
Credit Value	3			
Level	2			
Hourly Breakdown	Theory	Practical	Independent	
			Learning	
	45		105	
Intended Learning Out	tcomes:			

Upon successful completion of this course unit, every student should be able to do the following:

- 1. Understand descriptive concepts in Statistics for economic applications
- 2. Identify sampling techniques for economic research
- 3. Apply statistical techniques in economic data analyses

## **Course Content:**

Introduction

Types of data and variables

Data collection methods and sampling techniques

Frequency distribution and graphs

Measures of Central Tendency

Measures of Dispersion

Lawrence curve and Gini Coefficient

Analysis of Correlation and Linear Regression models.

Time Series Analysis

Topic	Learning Outcomes	Teaching and
		Learning Methods
1 Tukus Juskian	: Heatify the seems of Descriptive	Lastunes IMC
1. Introduction	i. Identify the scope of Descriptive	Lectures, LMS,
• Scope of	Statistics	Tutorials and
Descriptive	ii. Recognize the usefulness of Basic	Assignments
Statistics and	Statistics for Economics	
Relationship		
between Statistics		
and Economics		

2. Types of Data and Variables  3. Sampling Techniques and Methods of Data Collection	i. i. ii.	Identify different types of data and Variables.  Identify the different sampling techniques  Describe and illustrate different methods of data collection	Lectures, LMS, Tutorials and Assignments  Lectures, LMS, Tutorials and Assignments
4. Frequency Distributions and Graphs.	i. ii.	Construct frequency distribution and graph for different sets of data  Demonstrate how to use frequency distribution and graphs for analysis of economic data.	Lectures, LMS, Tutorials and Assignments
5. Measures of Central Tendency.	i. ii.	Identify measures of Central Tendency Understand the importance and usage of measures of Central Tendency in analysis of economic data.	Lectures, LMS, Tutorials and Assignments
6. Measures of Dispersion	i. ii.	Identify Measures of Dispersion Understand the importance and the usage of Measures of Dispersions in analysis of economic data.	Lectures, LMS, Tutorials and Assignments
7. Lawrence Curve and Gini Coefficient	i. ii.	Understand concept of income distribution disparities and relation to Lawrence curve  Measurement of the income distribution disparities to calculate Gini coefficient	Lectures, LMS, Tutorials and Assignments

8. Analysis of	i.	Understand the concepts of	Lectures, LMS,
Correlation and		correlation and linear regression	Tutorials and
Linear	ii.	Compute and interpret Correlation	Assignments
Regression.		Coefficient.	
	iii.	Estimate and interpret linear	
		regression models	
	iv.	Apply correlation and regression	
		techniques for economic data.	
9. Time Series	i.	Describe and verify mathematical	Lectures, LMS,
Analysis		considerations for analyzing time	Tutorials and
		series	Assignments
	ii.	Explain time series with different	
		structures	

Method of Assessment: Assignments 20% and Written Examination 80%

## **Text Books:**

ජයතිස්ස. ඩබ්ලිව්. ඒ. (1996). **මූලික සංඛාාන විදහාව 1 - විස්තරාත්මක සංඛාානය**., කතෘ පුකාශන Freund, J.E (2001), **Modern Elementary Statistics**, Prentice-Hall.

## **Recommended Readings:**

Johnson, R.A. & Bhattacharyya, G.K, **Statistics: Principles and Methods**, 2nd Edition. Wiley, 1992

Harnett, D. L. and Soni A. K. (1991), *Statistical methods for Business and Economics*, Addison-Wesley.

Harper, W.M. (1998), Statistics, Financial Times Pitman Publishing

Spiegel, Murray R and Stephens, Larry J (2001), **Statistics**, Third Edition, Schaum's Outlines සිල්වා, ස්ටැන්ලි. (1995) **පායෝගික සංඛාානය: නියදි සමීක්ෂණ කුම**, සාර පුකාශන

Course Unit	Development Economics			
Course Code	ECON 22332			
Credit Value	3			
Level	2			
Hourly Breakdown	Theory	Practical	Independent	
			Learning	
	30		70	

## **Intended Learning Outcomes:**

Upon successful completion of this course unit, every student should be able to do the following:

- i. Identify the key economic issues in developing countries
- ii. Greater familiarity with and understanding of the use of economic analysis in addressing important issues in developing countries.
- iii. Explain inequalities between rich and poor countries, how the differences have evolved over time and how other measurements of quality of life correlates with per capita income

Course Content:  Meaning of development Classical and contemporar Poverty, inequality and de Human capital and econor Environment and develop Development financing Trade and development Recent changes in develop	mic development ment, State versus market	
Торіс	Learning Outcomes	Teaching and Learning Methods
2. Meaning of development	<ul><li>i) Identify the reasons for development</li><li>ii) Explain the measurement of development on</li></ul>	Lectures, LMS, Tutorials and Assignments

3. Classical and contemporary theories of economic development	i. Understand the historical patterns of development in the world  ii.Explain the causes and implications of income inequality	Lectures, LMS, Tutorials and Assignments
4. Poverty, inequality and development	<ul> <li>i. Identify the important facts about the incidence and trends of poverty in the world</li> <li>ii. theory and evidence on the causes and consequences of poverty and underdevelopment</li> </ul>	Lectures, LMS, Tutorials and Assignments
Human capital and economic development	<ul> <li>i. Understanding of the concept of human resource and economic development</li> <li>ii. Analyze the strategic issues and strategies required to select and develop manpower resources</li> </ul>	Lectures, LMS, Tutorials and Assignments
5. Environment and development, State versus market	<ul> <li>i. Identify the strategies employed by developing and developed countries</li> <li>ii. Explain the interrelationship between economic development issues and environmental issues</li> </ul>	Lectures, LMS, Tutorials and Assignments
6. Development financing	<ul> <li>i. Identify the functioning of financial markets and the role of financial institutions within the economic system</li> <li>ii. Explain how the financial services component industries (insurance, banking, securities, real estate and financial planning) interact</li> </ul>	Lectures, LMS, Tutorials and Assignments

7. Trade and development	<ul> <li>i. Identify the Interrelate of the Trade theory with the Economic Development</li> <li>ii. Explain the relationship between international trade and economic Development.</li> </ul>	Lectures, LMS, Tutorials and Assignments
8. Recent changes in development policy in Sri Lanka	<ul> <li>i. Examine the meaning of development and distinguish it from the related concepts of economic development, and economic growth</li> <li>ii. Discuss influences on development policy, and explain the challenges in formulating development policy, implementing it, and evaluating the effects on Sri Lanka</li> </ul>	Lectures, LMS, Tutorials and Assignments

**Method of Assessment:** Assignment 20% and Written Examination 80%

## **Text Book:**

Michael P. Todaro and Stephen C. Smith (2015) Economic Development, Pearson, USA

## **Recommended Readings:**

Rostow W. W. (1991), The Stages of Economic Growth: A Non-Communist Manifesto, Cambridge University Press

Promfert R. (1992), Development Economics, Printice Hall, London

**Department: Economics** 

#### **Level Three**

Course Unit	Macroeconomics			
Course Code	ECON 31313			
Credit Value	3			
Level	3			
Hourly Breakdown	Theory	Practical	Independent Learning	
	45		105	

## **Intended Learning Outcomes:**

Upon successful completion of this course unit, every student should be able to do the following:

- 1. Explain the behavior of macroeconomic variables.
- 2. Discuss how aggregate demand and aggregate supply interact in a simple economy, a closed economy and an open economy.
- 3. Describe macroeconomic equilibrium through the IS-LM analysis.
- 4. Clarify the role of fiscal and monetary policy in combatting macroeconomic issues.
- 5. Understand theories of international trade.
- 6. Review the International trade policies.

## **Course Content:**

Scope and Methodology of Macroeconomics

Equilibrium level of national income in a simple, a closed and an open economy.

The National Income Multiplier

Investment

Classical and Keynesian theories of Money, Interest, Inflation and Employment.

IS-LM Model Business Cycles Macroeconomic Poli	cies	

Торіс		Learning Outcomes	Teaching and Learning Methods
1. Scope and Methodology of Macroeconom		Identify the subject matter and methodology of macroeconomics Explain Macroeconomic variables	Lectures, LMS, Tutorials and Assignments
2. Equilibrium level of Nation Income in a simple, a close and an open economy		Explain how the equilibrium level of national income determine in a simple economy, a closed economy and an open economy.	Lectures, LMS, Tutorials and Assignments
3. The National Income Multiplier	i. ii.	Identify the importance of the concept of multiplier  Define and Compute the multiplier in a simple, a closed and an open economy	Lectures, LMS, Tutorials and Assignments
4. Investment	i. ii.	Explain the relevance of theories of investment. Understand the concept of Marginal Efficiency of Capital (MEC).	Lectures, LMS, Tutorials and Assignments
5. Classical and Keynesian theories of Money, Intere Inflation and Employment	i. st, ii.	Explain the theories of money, interest, inflation and employment.  Review the relevance of classical and Keynesian theories in addressing macroeconomic issues in an economy.	Lectures, LMS, Tutorials and Assignments
6. IS-LM Model	i.	Illustrate the use of the IS-LM analysis in determining macroeconomic equilibrium.	Lectures, LMS, Tutorials and Assignments
7. Business Cycle	es i. ii.	Understand the theories of business cycles. Recognize the sources of real world business cycles	Lectures, LMS, Tutorials and Assignments

8. Macroeconomic	i.	Understand the role of fiscal and monetary	Lectures,
Policies		policy	LMS, Tutorials
	ii.	Identify the tools of fiscal and monetary	and
		policy	Assignments
	iii.	Discuss the characteristics of effective	C
		macroeconomic policy.	

Method of Assessment: Assignments 20% and Written Examination 80%

## Text Book:

Keynes, J.M. (1935), The General Theory of Employment, Interest, and Money, King's College, Cambridge

## **Recommended Readings:**

Dornbusch, R., Fisher, S. and Startz R., (2013), Macroeconomics, 12<sup>th</sup> Edition, McGraw Hill, New York.

Mcconnell, C. Brue S. and Flynn, S. (2011), Macroeconomics, McGraw-Hill

Samuelson, P.A. and Nordhouse, W. D., (2005), Macroeconomics, 18<sup>th</sup> Edition, McGraw Hill, New York.

Shapiro, E., (2001), Macroeconomic Analysis, 5<sup>th</sup> Edition, Galgotic Publications Pvt. Ltd. New Delhi.

පිටර්සන් විලිස් එල් (1994), සාර්ව ආර්ථික විදනා මූලධර්ම, පරිවර්තනය, නවරත්න බණ්ඩා එවි.එමි. (2003), එස්.ගොඩගේ සහ සහෝදරයෝ, කොළඹ 10

**Department: Economics** 

#### **Level Three**

Course Unit	Applied Economics				
Course Code	ECON 31322				
Credit Value	2				
Level	3				
Hourly Breakdown	Theory   Practical   Independent Leaning				
	30 70				

## **Intended Learning Outcomes:**

Upon successful completion of this course unit, every student should be able to do the following:

- 1. Identify and explain the principal forms of market failure that provide a justification for government intervention
- 2. Explain the limitations of government intervention for instance, illustrate how the presence of information problems both explains the forms that policy intervention take and imposes limits on what can be achieved by it
- 3. Analyze policy problems and assess arguments appearing in the policy debate

# **Course Content:**

The economic basis for government activity Efficiency, market failure, Externalities public goods and public choice Finance public revenue structure in Sri Lanka Tax theory and policy Fiscal policy public finance in Sri Lanka

Торіс	Learning Outcomes	Teaching and Learning Methods
The economic basis for government activity	<ul> <li>i. Identify reasons why the government might choose to intervene in markets</li> <li>ii. Explain the government tries to combat market inequalities through various policy</li> </ul>	Lectures, LMS, Tutorials and Assignments
2. Efficiency, market failure, Externalities	i. Analyze the concept of Market Failure as the failure of the market to reach allocative efficiency resulting in an over/under allocation of resources to the production of a good  ii. Describe the meaning of externality as the failure of the market to achieve a social optimum	Lectures, LMS, Tutorials and Assignments
3. public goods and public choice	<ul> <li>i. Identify a public good using non-excludable and non-rivalrous as criteria</li> <li>ii. Explain several sources of public goods</li> </ul>	Lectures, LMS, Tutorials and Assignments
4. Finance	i. Observe and interpret financial markets to uncover potential opportunities	Lectures, LMS, Tutorials and Assignments

	<ul><li>ii. Analyze and evaluate evidence and appraise alternative viewpoints</li></ul>	
5. Public revenue structure in Sri Lanka	<ul> <li>i. Defines the concept of public expenditure and public revenue</li> <li>ii. Evaluate the effects of public expenditure and revenue policies on economy</li> </ul>	Lectures, LMS, Tutorials and Assignments
6. Tax theory and policy	<ul> <li>i. Utilize the definitions of the various components of income tax law</li> <li>ii. Analyze simple fact situations and recognize income tax ramifications</li> </ul>	Lectures, LMS, Tutorials and Assignments
7. Fiscal policy	<ul> <li>i. Define and explain the difference between expansionary and contractionary fiscal policy</li> <li>ii. Explain income taxes and discuss their efficiency and equity</li> </ul>	Lectures, LMS, Tutorials and Assignments
8. public finance in Sri Lanka	<ul><li>i. Define public finance terms</li><li>ii. Explain the political economy aspects of public finance</li></ul>	Lectures, LMS, Tutorials and Assignments

Method of Assessment: Assignments 20% and Written Examination 80%

# Text Book:

Connolly Sara and Alistair Munro (1999), Economics of the public sector, Prentice Hall, New York

## **Recommended Readings:**

Hyman David N (2005), Public Finance, A Contemporary Application of Theory and Policy, Eight Edition, South Western, Mason

Ulbrich Holley (2003), Public Finance , In Theory and practice, Thomson , South Western, New York

**Department: Economics** 

**Level Three** 

## **Bachelor of Arts Degree Program**

**Department: Economics** 

## **Level Three**

Course Unit	International Economics				
Course Code	ECON 32	2333			
Credit Value	3	3			
Level	3				
Hourly Breakdown	Theory Practical Independent Learning				
	45 105				

# **Intended Learning Outcomes:**

Upon successful completion of this course unit, every student should be able to do the following :

- 1. Have a good conceptual understanding of the key concepts and practical applications of both international trade and international finance
- 2. Outline the development trade theory historically, differentiating standard classical and Orthodox trade theories.
- 3. Analyze the links between trade, international finance, economic growth and globalization, with a particular emphasis on the experiences of developing countries.

  Critically comment on and participate in current debates on international economic policy.

# **Course Content:**

- 1. Classical and free trade theories
- 2. New Trade Theories
- 3. Protectionism
- 4. International finance

- 5. Balance of payments
  6. Exchange rates
  7. International monetary system (World Bank and International Monetary Fund)
  8. The role of WTO
- 9. The role of multinational corporations10. Sri Lanka in the globalization context

Торіс	Learning Outcomes	Teaching and Learning Methods
i. Classical and free trade theories	<ul> <li>i. Describes Neo-Classical Equilibrium, free trade conditions and gains from trade</li> <li>ii. Analyses traditional theories trying to explain the reasons for foreign trade between countries</li> </ul>	Lectures, LMS, Tutorials and Assignments
2. New international economics	<ul> <li>i. Recognize the cause of trade, sources of the gains from trade and the domestic and international distribution of those gains</li> <li>ii. Examine instruments and consequences of trade policy measures</li> </ul>	Lectures, LMS, Tutorials and Assignments
3.Protectionism	<ul> <li>i. Describe why governments may justify protectionist policies</li> <li>ii. Explain and give examples of trade barriers, including quotas, tariffs, and nontariff barriers</li> </ul>	Lectures, LMS, Tutorials and Assignments
4. International Finance	<ul> <li>i. Explain the organization and institutional details of foreign exchange and International money markets.</li> <li>ii. Analyze the causes of historical exchange rate movements, and some of the contributory factors to a variety of financial crises, with reference to the</li> </ul>	Lectures, LMS, Tutorials and Assignments
	models covered	

5.Balance of Payments	<ul> <li>i. Describe the components of balance of payments and explain why the balance of payments accounts always balance</li> <li>ii. Explain why a current account deficit is not necessarily undesirable</li> </ul>	Lectures, LMS, Tutorials and Assignments
6.Exchange Rate Regimes	<ul> <li>i. Explain the concept of a foreign exchange market and an exchange rate</li> <li>ii. Explain how flexible exchange rates can dampen the effects of external shocks on output and employment</li> </ul>	Lectures, LMS, Tutorials and Assignments
7.International monetary system (World Bank and International Monetary Fund)	<ul><li>i. Understand the role and purpose of the international monetary system</li><li>ii. Describe the Bretton Woods Agreement and why it collapsed</li></ul>	Lectures, LMS, Tutorials and Assignments
8.The role of WTO	<ul> <li>i. Identify the purpose and role of the World Trade Organization</li> <li>ii. Explain the legal regime of subsidies and countervailing measures under the organization's machinery</li> </ul>	Lectures, LMS, Tutorials and Assignments
9. The role of multinational corporations	<ul> <li>i. Understand the implications of operating across national borders</li> <li>ii.Explain the roles of, and challenges facing, MNC subsidiaries and headquarters</li> </ul>	Lectures, LMS, Tutorials and Assignments
10. Sri Lanka in the globalization context	<ul> <li>i. Recognize characteristics of global systems, including the specific structure and functions of various international institutions as well as the roles played by nation</li> <li>ii. Analyze the impacts of international policies upon local realities, developing the ability to conceptually organize information while practicing ethical and social requirements of responsible global citizenship</li> </ul>	Lectures, LMS, Tutorials and Assignments

**Method of Assessment:** Assignments 20% and Written Examination 80%

#### **Text Book:**

Salvatore D., 2013, International Economics, 11th Edition, John Wiley and Sons, New Jersy, US

## **Recommended Readings:**

Carbaugh Robert J (2000), International Economics, 7<sup>th</sup> Edition, South Western College Publishing, New York

Krugman Paul R and Maurice Obstfeld (2003), International Economics, Theory and Policy, Pearson Education, New York

Pugel Thomas A (2004), International Economics, Twelfth Edition, McGraw Hill, New York

Thompson Henry (2010), International Economics, Global Markets and Competition, 2<sup>nd</sup> Edition, Cambridge University Press, New Delhi

හෙට්ටිආරච්චි උපාලි, (2000), ජාතනන්තර ආර්ථික ව්දනව, පු $\underline{a}$ දු මුදුණ ශිල්පියෝ, මාකොල

**Method of Assessment:** Assignments 20% and Written Examination 80%