# **EF4473: INTERNATIONAL TRADE**

#### **Effective Term**

Semester A 2022/23

## Part I Course Overview

#### **Course Title**

International Trade

## **Subject Code**

EF - Economics and Finance

#### **Course Number**

4473

## **Academic Unit**

Economics and Finance (EF)

## College/School

College of Business (CB)

## **Course Duration**

One Semester

## **Credit Units**

3

#### Level

B1, B2, B3, B4 - Bachelor's Degree

## **Medium of Instruction**

English

## **Medium of Assessment**

English

#### **Prerequisites**

EF3440 Microeconomics for Business Strategy or EF3442 Intermediate Microeconomics (Students who plan to choose this course are recommended to take EF3442instead of EF3440.)

#### **Precursors**

Nil

## **Equivalent Courses**

EF4470 International Trade and Investment EF4473A International Trade

#### **Exclusive Courses**

Nil

## Part II Course Details

#### **Abstract**

This course aims to prepare students with essential knowledge of basic international trade theories and to equip them with the necessary quantitative skills with which students will be able to empirically identify important factors determining trade and evaluate various trade policies. Ultimately, students will be able to connect themselves with the international trade system, develop confidence and ability in analysing international economic issues by applying relevant theories, form logical reasoning and critiques on world trade affairs and policies, and offer creative and innovative solutions to trade conflicts in the ever-changing global economy.

## **Course Intended Learning Outcomes (CILOs)**

	CILOs	Weighting (if app.)	DEC-A1	DEC-A2	DEC-A3
1	Analyze basic international trade theories and models and apply them to explain and predict real-life world trade patterns.	40	X	x	X
2	Analyze the welfare and income distribution effects of trade.	10	X	X	X
3	Describe the history, function, operation of important international economic institutions such as World Trade Organization (WTO), International Monetary Fund (IMF), and World Bank.	10	x		
4	Describe various tariff and non-tariff barriers such as tax, subsidies, quota, production subsidies, red tag, and environmental standards, and evaluate the welfare and labor market effect of various trade and industrial policies.	10	x	X	х
5	Construct gravity model and apply it to empirically test and predict the trade creation versus trade diversion effect of preferential trade agreement.	10		X	х
6	Apply the knowledge and theories to form critiques and offer policy recommendations for real world trade issues such as the soaring global food and oil prices, multinational coordination in tackling global warming, trade wars, intellectual property right protection, and global sourcing.	20	X	X	X

## A1: Attitude

Develop an attitude of discovery/innovation/creativity, as demonstrated by students possessing a strong sense of curiosity, asking questions actively, challenging assumptions or engaging in inquiry together with teachers.

#### A2: Ability

Develop the ability/skill needed to discover/innovate/create, as demonstrated by students possessing critical thinking skills to assess ideas, acquiring research skills, synthesizing knowledge across disciplines or applying academic knowledge to real-life problems.

## A3: Accomplishments

Demonstrate accomplishment of discovery/innovation/creativity through producing /constructing creative works/new artefacts, effective solutions to real-life problems or new processes.

## Teaching and Learning Activities (TLAs)

	TLAs	<b>Brief Description</b>	CILO No.	Hours/week (if applicable)
1	Lectures	To provide basic concepts, theories and models with their uses in the real world To facilitate students' attainment of the CILOs and encourage students to think critically and logically about the issues in international trade.	2, 3, 4, 5	3 hours
2	Group project -	To encourage discovery-based research and analyses on selected topics. Students are expected to perform insightful analyses on selected international trade issues by using database and putting the theories into practice. This is important to develop students' discovery and innovative abilities and improve their research skills through adopting an appropriate set of research methods.	2, 3, 4, 5	
3	Homework assignments	To enhance students' understanding of teaching materials. The assignments consist of qualitative and quantitative questions, which will help students to discover the economic rationale behind international trade and enhance students' understanding of important factors determining trade and trade policies. Local and regional trade examples and cases will be used in the homework assignments to help students understand how to put theories into practice.	2, 3, 4, 5	

#### 4 EF4473: International Trade

4	Applying trade theories	_	2, 3, 4, 5	
	to analyze real life trade	familiarize with the		
	issues and discussing	current/ past issues in		
	selected news articles	international trade.		
		At the beginning of each		
		tutorial, a group will		
		present briefly on an		
		issue in international		
		trade. The group will		
		attempt to provide both		
		sides of the issue, with a		
		goal of starting a dialogue		
		in class about the issue at		
		hand. Often, these issues		
		will be trade restrictions		
		that impact both a		
		country and its trading		
		partners. Each group		
		should look into why a		
		particular restriction is in		
		place and its impact.		

## Assessment Tasks / Activities (ATs)

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	ATs	CILO No.	Weighting (%)	Remarks (e.g. Parameter for GenAI use)
1	Mid-term exam (one 1 hour exam)	1, 2, 3, 4, 5, 6	20	
2	Group project	1, 2, 3, 4, 5, 6	15	
3	Trade issue presentation	1, 2, 3, 4, 5, 6	5	
4	Homework	1, 2, 3, 4, 5, 6	10	

## Continuous Assessment (%)

50

## Examination (%)

50

## **Examination Duration (Hours)**

2

## **Additional Information for ATs**

Students are required to pass both coursework and examination components in order to pass the course.

## **Assessment Rubrics (AR)**

## **Assessment Task**

Final Examination (2 hours)

#### Criterion

UNDERSTANDING and USE of knowledge to SOLVE various problems ACCURATELY

## Excellent (A+, A, A-)

High

Good (B+, B, B-)

Significant

Fair (C+, C, C-)

Moderate

Marginal (D)

Basic

Failure (F)

Not even reaching marginal levels

## **Assessment Task**

Mid-term exam

#### Criterion

UNDERSTANDING and USE of knowledge to SOLVE various problems ACCURATELY

Excellent (A+, A, A-)

High

Good (B+, B, B-)

Significant

Fair (C+, C, C-)

Moderate

Marginal (D)

Basic

Failure (F)

Not even reaching marginal levels

## **Assessment Task**

Group Project and trade issue presentation

## Criterion

ABILITY to EXPLAIN in DETAIL the trade issues ABILITY to APPLY the theories to analyze real world trade issues

Excellent (A+, A, A-)

High

Good (B+, B, B-)

Significant

Fair (C+, C, C-)

Moderate

Marginal (D)

Basic

## Failure (F)

Not even reaching marginal levels

#### **Assessment Task**

Homework

#### Criterion

ABILITY to clearly and accurately describe, construct, and analyze problems using theories and models learned in class

## Excellent (A+, A, A-)

High

## Good (B+, B, B-)

Significant

## Fair (C+, C, C-)

Moderate

## Marginal (D)

Basic

## Failure (F)

Not even reaching marginal levels

## **Part III Other Information**

## **Keyword Syllabus**

Comparative Advantage; Gains from Trade; Trade Barriers; Trade Policies; World Trade Organization; Preferential Trade Agreement; Globalization; Labor Migration.

## **Reading List**

## **Compulsory Readings**

	Title
1	International Economics—Theory and Policy, Paul R. Krugman, and Maurice Obstfeld, Pearson/Addision Wesley, latest edition (ISBN-13:978-0-321-55398-0)

## **Additional Readings**

	Title
1	The Economist Magazine selected articles
2	The Wall street Journal selected articles
3	The WTO Statistics Database http://www.wto.org/index.htm
4	Harvard Global Trade Negotiations Home Page