# 2021 年复旦大学经济学院暑期学校(线上) 招募通知(港澳地区万人计划资助项目)

# 一. 项目简介:

"2021 年复旦大学经济学院暑期学校"由复旦大学经济学院举办,旨在通过复旦大学一流的课程和教学资源,为来自港澳地区的学生提供前沿的经济金融和社会文化类课程,特别是经济、金融、管理与量化研究的课程,提升学员的经济前瞻理念和创新型思维。

- 二. 授课时间: 2021年6月7日-7月4日(四周)
- 三. 授课语言: 全英语
- 四. 授课方式:线上教学
- 五. 考核方式: 由任课老师自主决定
- 六. **证书授予:** 课程顺利完成并考核合格者将获得复旦大学经济学院学习证书和成绩单

# 七. 申请程序:

- 1. 申请程序:请直接向贵校联络人报名,提交报名表所需信息。(申请截止日期:2021年4月30日24点)
- 2. 通过材料审核的学生,将收到录取确认通知,以及选课通知(包括排课时间表、选课问卷链接)。请学生按照通知要求,在 2021 年 5 月 19 日 24 点以前提交最终选课决定。请注意学员如果多次提交选课问卷,系统将以最后一次提交结果为准(学生可随时在选课系统查询自己最终提交的选课结果)。选课截止日期之后,将不处理任何退换课的申请。

# 八. 选课政策:

- 1. 学生可选择 1-2 门课。
- 2. 2021年5月中旬举办方将评估选课情况,选课人数过少的课程,举办方有 权取消开课,并提前通知学生。如学生原来选择的课程被举办方提前关闭, 学生可选择重新选课。

# 九. 项目联系方式:

若有疑问,请通过以下方式咨询:

邮件: econcamp@fudan.edu.cn

电话: 86-021-5566-5631

附件: 项目教学计划

			Credit	Teaching
No	Course Name	Credit	Hours	Mode
1	International Finance	3	54	Online only
2	Industrial Organization	3	54	Online only
3	Econometrics	3	54	Online only
4	Fundamentals of Marketing	3	54	Online only
5	International Trade	3	54	Online only
6	Foundation of Data Science	2	36	Online only
7	Social Media and Social Networking	2	36	Online only

# 注:

- 1. 排课时间表将在发送录取和选课通知时,直接发送给学生。
- 2. 选课人数过少的课程,举办方有权取消开课。

复旦大学港澳台事务办公室 复旦大学经济学院 2021年3月8日



### **Econometrics**

# Summer School @ Fudan SOE 2021

Course Title	Econometrics			
Credit	3	Credit	54+3 tutorial hours (one credit	
Credit	3	Hours	hour is 45 minutes)	
	This course aims to provide stu-	dents with a ba	asic understanding of econometrics and	
Course	its applications to both cross-s	sectional and p	panel data. After the course, students	
Objectives	should be able to carry out si	imple regression	on analyses, including estimation and	
	inference.			
	This course aims to provide students with a basic understanding of econometrics and			
Course	its applications to both cross-sectional and panel data. After the course, students			
Description	should be able to carry out simple regression analyses, including estimation and			
	inference.			

# **Course Requirements:**

Prerequisite courses:

• Calculus I, Linear Algebra, Probability Theory, Statistics

**Teaching Methods:** Lectures (online live)

#### **Course Schedule**

- 1. Introduction
  - a) What is Econometrics; History and key figures; Basic methods
  - b) Stock and Watson Ch 1
- 2. Probability Theory and Statistics
  - a) Random variables; Population and sample; Distributions; Moments.
  - b) Stock and Watson Ch 2,3
- 3. Simple Regression Model
  - a) Linear regression models with one regressor; Ordinary Least Square (OLS) estimator; Assumptions of OLS; Measure of fit.
  - b) Stock and Watson Ch 4
- 4. Inference
  - a) One-sided and Two-sided Hypotheses; Confidence interval; Binary explanatory variables; Gauss-Markov assumptions; t-test.
  - b) Stock and Watson Ch 5
- 5. Regression Model with Many Regressors
  - a) Omitted variable bias; Multiple regressors; OLS for multiple regression models; Multicollinearity; Joint hypothesis testing.
  - b) Stock and Watson Ch 6,7
- 6. Specifications
  - a) Nonlinear model; Polynomial and logarithm; Interaction between regressors; Class size and test score (example).
  - b) Stock and Watson Ch 8
- 7. Endogeneity
  - a) Causes of endogeneity; Endogeneity bias; Instrumental variables (IV); Two stage least



square (2SLS) method.

- b) Stock and Watson Ch 9,12
- c) Boosting
- 8. Panel Data
  - a) Panel structure; Time series dimension; Fixed effect model; Estimation.
  - b) Stock and Watson Ch 10
- 9. Binary Choice Models
  - a) Binary dependent variables; Linear probability model; Logit and Probit models; Maximum Likelihood Estimation (MLE).

Stock and Watson Ch 11

# The design of class discussion or exercise, practice, experience and so on:

There are four problem sets containing both theoretical exercises and practical problems to be solved using statistical software. These problem sets are designed to help the students understand the materials of the course more thoroughly.

## **Grading & Evaluation:**

The course grade will be based on the performance on the problem sets to be given throughout the semester (40%), and a course project (60%).

Late submission is NOT accepted. Academic integrity is expected. Failure to comply will result to immediate failure of the course and may be subject to further investigations/penalties by the university regulations.

#### **Teaching Materials & References:**

- 1. J. Stock, M. Watson, Introduction to Econometrics, Pearson, 2019
- 2. J. Wooldridge, Introductory Econometrics: A Modern Approach, Cengage Learning, 2019
- 3. J. Wooldridge, Econometric Analysis of Cross Section and Panel Data, Massachusetts Institute of Technology, 2010



# **Foundation of Data Science**

# Summer School @ Fudan SOE 2021

Course Title	Foundation of Data Science				
Credit	2	Credit Hours	36+3 tutorial hours (one credit hour is 45 minutes)		
Course Objectives	The class, Foundations of Data Science, is designed to be a freshman level data science class that focuses on the fundamentals of data science with some primary introductions of basic machine learning algorithms near the end of the class. Instead of focusing on the theory of machine learning and data analysis, we will get started with data analysis directly. The course content is primarily based on the undergraduate				
Course Description	course, The Foundations of Data Science, from UC-Berkeley and UC-San Diego.  This class will teach you how to explore data in a scientific way and show you the importance of data analysis. It will also teach you skills for programming data analysis code in Python. The topics included in the schedule adopts a breadth-first approach to give you a big picture of data science. Specifically, at the end of this course you will be able to:  Understand the basics of Python programming  Understand important statistics concepts such as sampling, hypothesis testing, and confidence intervals.  Understand experimental design to gather data  Basic data visualization techniques  Use appropriate classification and inference tools to analyze data.				

# **Course Requirements:**

The pre-requisite of this class is basic high school algebra and an inquisitive mind. There is no requirement on prior programming experience. Each student is expected to have a computer. Either Windows or Mac is fine.

**Teaching Methods:** Lectures (live and recorded lectures)

Course Schedule	Course
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	Chapters 1 - 2	Labl. Evenagaiona
Expressions and data types	Chapters 3 - 4	Lab1: Expressions
Lab time		
Sequences	Chapter 5	Lab2: Types and
Tables	Chapter 6	sequences
Lab time		
Charts / Histograms	Chapter 7	
Functions and apply	спартог с	Lab3: Tables
	Lab time Sequences Tables Lab time Charts / Histograms	Lab time  Sequences Chapter 5  Tables Chapter 6  Lab time Charts / Histograms Chapter 7  Chapter 8



	Session 9	Intro to Tableau					
	Session 10	Groups / joins	8.2-8.5	lab4: Functions and			
4	Session 11	Iterations, conditionals	9.1-9.2	visualizations			
	Session 12	Case study with Tableau					
5	Session 13	Simulation and chance	9.3 - 9.5				
	Session 14	Sampling and empirical distributions	Chapter 10	Lab5: Randomization			
	Session 15	Lab time	•				
	Session 16	Models	11.1	T 16 G 1'			
6	Session 17	Hypothesis testing	11.2-11.4	Lab6: Sampling			
	Session 18	Lab time	1	1			
	Session 19	AB testing, causality	Chapter 12	1 1 7 II 1 :			
7	Session 20	Bootstrapping and confidence interval	Chapter 13	Lab 7: Hypothesis Testing			
	Session 21	Lab time					
	Session 22	CI for hypothesis testing, center and spread	13.4, 14.1-14.2	Lab 8: Resampling and bootstrap			
8	Session 23	Normal distribution, CLT	14.3-14.4				
	Session 24	Lab time	1				
	Session 25	Sample means, designing experiments	14.5, 14.6	Lab9: regression			
9	Session 26	correlation and regression	15.1 - 15.2				
	Session 27	Lab time					
	Session 28	Least squares, regression inference	15.3, 15.5, Chapter 16	Lab10: Regression			
10	Session 29	Classification	Chapter 17	inference			
	Session 30	Lab time	1				
11	Session 31	Decisions	Chapter 18	F 111 C1 'C'			
	Session 32	Wrap up	No reading	Lab11: Classificatio			
	Session 33	Lab time (work with TA)					
12	3 hours and 20 minutes	Final Exam					

The design of class discussion or exercise, practice, experience and so on:

Exercise and practice



## **Grading & Evaluation:**

Your final grade will be determined via the following percentages:

Lecture participation points: 10%

Labs: 60% Final: 30%

# **Important grading policies:**

• Every student should follow the policy on pair programming.

• According to Fudan University's policy, there is a threshold on the percentage of students who may receive A or A- in a class. Please keep this policy in mind.

There will be no make-up exam.

# **Teaching Materials & References:**

- Textbook for our class will be the freely available awesome textbook, Computational and Inferential Thinking The Foundations of Data Science", by Ani Adhikari and John DeNero.
- A reference textbook very useful for AI is Artificial Intelligence: A Modern Approach by S. Russell and P. Norvig.
- There will be a reading assignment for most of the days. It is expected that you complete the reading assignment before the start of the lecture.
- You should score at least 55% in the final exam to get a passing grade for this class, regardless of your overall percentage.
- There is an optional final project that will be treated as extra credit.



# **Fundamentals of Marketing**

# Summer School @ Fudan SOE 2021

Course Title	Fundamentals of Marketing			
Credit	3	Credit Hours	54 credit hours (one credit hour is 45 minutes)	
Course Objectives	<ul> <li>To explain the basic terminology of marketing.</li> <li>To develop an understanding of marketing's impact upon an organization's success.</li> <li>To provide a basic understanding of marketing theory and practices driving marketing strategy in the areas of product, pricing, distribution, and promotion. To encourage you to think about how marketing influences business decisions throughout the organization.</li> </ul>			
Course Description	This introductory marketing course is primarily organized around the four elements of marketing mixes: product, price, place (distribution) and promotion. The course also covers marketing research methods, customer behavior, segmentation, targeting, differentiation, positioning, digital marketing and global marketing.			

# **Course Requirements:**

- Demonstrate their knowledge of marketing and skills of analysis through <u>weekly</u> <u>assignments and exams</u>
- Show their preparation for class discussions through <u>in-class discussions and activities</u>
- Increase their interpersonal experience by working in teams to prepare the final project
- Develop their skills to make effective, <u>business-quality presentations</u> based on their analyses of projects

# **Prerequisites:**

Prerequisites: ECON 110 or 111 with a grade of "C" or better.

#### **Teaching Methods:**

Zoom Online Live Lectures and Student Project Presentation

## **Course Schedule**

Chapter 1 Marketing: Creating and Capturing Customer Value

Chapter 2 Company and Marketing Strategy: Partnering to build customer relationships

Chapter 3 Analyzing the marketing environment

Chapter 6 Customer-Driven marketing strategy: creating value for target customers

#### Module 2: 4 Ps

Chapter 7-Products, services, and brands: building customer value

Chapter 8-New-product development and life-cycle strategies



Chapter 9-Pricing: understanding and capturing customer value

Chapter 10 -Marketing channels: delivering customer value;

#### Module 3: 4 Ps (Continue...)

Chapter 11-Retailing and wholesaling

Chapter 12-Communicating customer value: advertising and public relations

Chapter 13-Communicating customer value: personal selling and sales promotion

Chapter 14-Direct and online marketing: building direct customer relationships

## Module 4: Marketing Research, Consumer Behavior and Global Marketing

Chapter 4-Managing marketing information to gain customer insights

Chapter 5 Understanding consumer and business buyer behavior

Chapter 15-The global marketplace

# The design of class discussion or exercise, practice, experience and so on:

A group project will be completed in this semester. This project is intended to improve your understanding of 4Ps. This component has a total of 210 points. Groups should be formed on the first day of the class.

# **Grading & Evaluation:**

	Points	Percentage
Final Paper	330	55%
Group Project	210	35%
Attendance	60	10%

#### **Teaching Materials & References:**

Marketing---An Introduction, 12th or 13th edition, Prentice Hall by Gary Armstrong & Philip Kotler



# **Industrial Organization**

# Summer School @ Fudan SOE 2021

Course Title	Industrial Organization		
Credit	3	Credit Hours	54 credit hours (one credit hour is 45 minutes)
Course Objectives	Industrial organization is about the study of firms in markets. Industrial organization focuses on firm behavior in imperfectly competitive markets, which appear to be far more common than the perfectly competitive markets that were the focus of your basic microeconomics course. This field analyzes the acquisition and use of market power by firms, strategic interactions among firms, and the role of government competition policy.		
Course Description	<ul> <li>The course will address topics and questions such as:</li> <li>What are the Industries and Markets? What are the unilateral exercises of market power?</li> <li>How can firms use nonlinear pricing schemes to increase profits?</li> <li>How do contractual relations between firms affect prices, profits, and welfare?</li> <li>How does the non-price competition between firms affect prices, profits, and welfare?</li> <li>When and how should government intervene in markets and implement the industrial policy?</li> </ul>		

# **Course Requirements:**

The students are expected to learn from the abstract theorem to the empirical analysis and case study, build up the connection between the economic theory and real-life observations and master independent research skills to explain economic phenomena in the real-life setting.

# **Prerequisites:**

**Intermediate Microeconomics** 

# **Teaching Methods:**

We will approach these subjects from both theoretical and applied perspectives: Theory, Empirical Application and Case Study.

# **Course Schedule**

Class #	Tim e	Date	Topic	Reading	Assignments
1			Part I: Industrial Organization: Overview	PRN 1	



2	Part I: Industry and Market	Handout	
3	Part II: Price discrimination I	PRN 5	
4	Part II: Price discrimination II	PRN 6	
5	Part III: Static Games & Cournot Competition	PRN 9	
6	Part III: Bertrand Competition	PRN 10	
7	Part III: Dynamic Games	PRN 11	PS1 due
8	Part IV: Horizontal Merger	PRN 15	
9	Part IV: Vertical and Conglomerate Merger	PRN 16	
10	Part V: Research and Development	PRN 20	
11	Case Study Presentation		PS2 due
12	Case Study Presentation		
13	Final Exam		

# The design of class discussion or exercise, practice, experience and so on:

The course will combine the basic theoretical analysis with several case studies. For example,

Part II: Price discrimination

Case Study1: Is the price in my shopping app the same as others'? First degree price discrimination

Case Study2: Is student discount a real discount? Third degree price discrimination

#### Part IV:

Case Study1: Why can Didi and Uber merge in China? Horizontal Merger Case Study2: Why does Alibaba take over OFO? Conglomerate Merger

# **Grading & Evaluation:**

**Grades**: 100points

Final Exam (Open Book, 24 hours): 40% Case Study and Group Presentation: 60%

\*Case Study: Provide the background for the case you are interested in, Identify the basic IO concepts, Use the basic model or rationale learned in this class to analyze this specific case you have chosen. 20-30mins group presentation.

## **Teaching Materials & References:**

# **Textbook**:

Pepall, Lynne, Dan Richards and George Norman (PRN). "Industrial Organization: Contemporary Theory and Empirical Applications." Willy, April 2014

Porter, Michael E. "On Competition." Harvard Business School Press, October, 1998

# **Additional Reference:**

Shy, Oz. "Industrial Organization: Theory and Application." MIT, 1996



# **International Finance**

# Summer School @ Fudan SOE 2021

Course Title	International Finance			
Credit	3	Credit Hours	54+3 tutorial hours (one credit hour is 45 minutes)	
Course Objectives	This course is about international macroeconomics and international finance. It will help students understand the macroeconomic and financial linkages between countries.			
Course Description	Topics include national income accounting, the balance of payments, the operation of the exchange rate systems, the international capital market, the international monetary system, and the mechanisms of adjustment of exchange rate, interest rate, current account balance, output and price level in response to monetary and fiscal policies. Some issues regarding the Chinese economy, such as the current account imbalance and capital flow, and RMB exchange rate will also be discussed.			

# **Course Requirements:**

Prerequisites:

Intermediate Microeconomics; Intermediate Macroeconomics

# **Teaching Methods:**

Lecture (online live)

# **Course Schedule**

Session	Chapter	Hour	Contents and key points	Text/ reference	Homework and questions
Session 1	Introduction and The Balance of Payments	3	Topics to cover; The relevance of international monetary economics in reality; The course arrangement;	KOM Chapter 13 FT Chapter 1	
Session 2	The Balance of Payments II	3	The national income accounts; The balance of payments accounts identity;	KOM, Chapter 13 FT Chapter 6 SGUW Chapter 1	Homework 1
Session 3	Exchange rate I	3	The foreign exchange market;	FT Chapter 2	
Session 4	Exchange rate II	3	Equilibrium in the foreign exchange market; UCIP;	KOM Chapter 14 FT Chapter 4	



			Given UIP condition, we	KOM Chartan	Homowords 2
Session 5	Exchange rate III	3	highlight the consequence of monetary policy shock on exchange rate dynamics	KOM Chapter 15	Homework 2
Session 6	Exchange rate IV	3	Exchange rate in the long run: PPP theory. Introduction of real exchange rate and relative prices.	KOM Chapter 16 FT Chapter 3	
Session 7	Output and the Exchange Rate in the Short Run	6	We use the AA-DD framework to analyze the long-term effect and short-term effect of monetary policy and fiscal policy	KOM Chapter 17	Homework 3
Session 8	Fixed exchange rate and foreign exchange	6	Based on AA-DD model, we analyze the trade-off of different exchange rate regime.	KOM Chapter 18 FT chapter 9	Homework 4
Session 9	Fixed exchange rate or flexible exchange rate, and cross country coordination	3	We introduce the IS-LM model, which is slightly different from AA-DD model;  A case study of UK in 1992. The cooperative/non cooperative arrangement of monetary policy under fixed exchange rate regime.	FT Chapter 7 FT Chapter 8	
Session 10	International monetary system: an historical view	3	Summarize the historical experience on the international monetary system in the last century	KOM Chapter 19	Homework 5
Session 11	Optimum currency area and Euro	3	The criteria to choose the optimum currency area and the euro experience	KOM Chapter 21 FT Chapter 10	
Session 12	Financial globalization and the crisis	3	We try to understand what has caused the rapid growth in international financial activity?	KOM Chapter 20 FT Chapter 1	
Session 13	Exchange rate revisit	3	We highlight the empirical findings of long-run exchange rate dynamics and the short-run exchange rate dynamics And we cover the Balassa-Samuelson model	FT Chapter 11	Homework 6
Session 14	Sovereign debt and default	3	We introduce the sovereign debt and how is the debt related with macroeconomics fundamental	KOM Chapter 22 FT Chapter 11 SGUW	



				Chapter 15	
ssion 15	Current account and exchange rate in China	3	A special focus on China: A summary of monetary policy and exchange rate policy in the past 30 years.	Additional materials	
sion 16	Final Exam	3			

The design of class discussion or exercise, practice, experience and so on:

Exercise, discussion.

# **Grading & Evaluation:**

Class Performance 10%

Homework: 30%

Final: 60% (take-home exam)

# **Teaching Materials & References:**

NO.	Authors	Title	Publisher	Year
1	Paul R.Krugman Maurice Obstfeld Marc Melitz (abbreviated as KOM)	Krugman, Obstfeld and Melitz, International Economics: Theory and Policy (Ninth Edition)  (The International	清华大学出版社	2016
		Finance part)		
2	Robert Feenstra Alan Taylor (abbreviated as FT)	International Macroeconomics (Third Edition)	中国人民大学出版社	2017
3	Stephanie Schmitt-Grohe, Martin Uribe and Michael Woodford (abbreviated as SGUW)	International Macroeconomics	In preparation for Princeton University Press.	2019
4	Maurice Obstfeld and Kenneth Rogoff (abbreviated as FT)	Foundations of International Macroeconomics	中国金融出版社	2010
5	Bruce Greenwald and Joseph E. Stiglitz	Towards a New Paradigm of Monetary Economics	Cambridge University Press	2003



# **International Trade**

# Summer School @ Fudan SOE 2021

Course Title	International Trade			
Credit	3	Credit Hours	54 credit hours	
Course Objectives	<ul> <li>The aim of this course is to give students the conceptual basis and the necessary tools for understanding modern international trade at the intermediate level.</li> <li>Grasp basic theories in international trade, for example, the Ricardian Model, Two-factor model (H-O Model), the Standard Model, etc.,</li> <li>Understand present trade conditions in the world, especially from the viewpoint of China, for example, the trade unbalance between the U.S. and China, various trade protectionism (green trade barriers), outsourcing and processing trade, etc.;</li> <li>Comprehend the reasons and impacts of trade policies, for example, the impact of WTO, regionalization in Asia-Pacific region, tax rebate and subsidy in exports, etc.</li> </ul>			
Course Description	Topics discussed in this course are: gains from trade in a classical world; the modern theory of international trade; factor price equalization; empirical tests and extensions of the pure theory model; economic growth and international trade; the nature and effects of protection; motives and welfare effects of factor movements. Each topic will be followed with evidences, examples and case studies mainly under the context of China's international trade with the U.S. and the rest of the world.			

# **Course Requirements:**

Prerequisites: Intermediate Microeconomics, Principles of Macroeconomics, Business Finance

# **Teaching Methods:**

Lecture

#### **Course Schedule**

Lecture 1: World Trade: An Overview, Chap 2.

The formation of WTO, China's trade performance prior to and post WTO, trade imbalance between China and the U.S.

Lecture 2: Labor Productivity and Comparative Advantage: The Ricardian Model, Chap 3.

Lecture 3: Resources, Comparative Advantage, and Income Distribution, Chap 4, Part 1.



Lecture 4: Resources, Comparative Advantage, and Income Distribution, Chap 4, Part 2.

Lecture 5: Midterm Exam 1 & The Standard Trade Model, Chap 5, Part I.

Lecture 6: The Standard Trade Model, Chap 5, Part II.

Lecture 7: International Factor Movements, Chap 7, Part I.

Lecture 8: International Factor Movements, Chap 7, Part II.

Lecture 9: The Instruments of Trade Policy, Chap 8, Part I.

Lecture 10: Midterm Exam 2 & The Instruments of Trade Policy, Chap 8, Part II.

Lecture 11: The Political Economy of Trade Policy, Chap 9, Part I.

Lecture 12: The Political Economy of Trade Policy, Chap 9, Part II.

Lecture 13: Trade Policy in Developing Countries, Chap 10.

Lecture 14: Controversies in Trade Policy, Chap 11.

Lecture 15: Final Examination

# The design of class discussion or exercise, practice, experience and so on:

Lectures, group discussions, and PowerPoint presentations

# **Grading & Evaluation:**

Midterm 1 (25%), Midterm 2(25%), Participation (10%), Final Exam (40%)

# **Teaching Materials & References:**

Paul R. Krugman, Maurice Obstfeld, International Economics: Theory and Policy (8th Edition), Prentice Hall, 2008.

# Prerequisites:

Intermediate Microeconomics, Principles of Macroeconomics, Business Finance



# Social Media and Social Networking

# Summer School @ Fudan SOE 2021

Course Title	Social Media and Social Networking				
Credit	2	Credit Hours	36+3 (one credit hour is 45 minutes)		
Course Objectives	<ul> <li>After taking this class, students will</li> <li>gain and advance their knowledge in this area for a better understanding of the role that social media and social networking currently play in our daily life in both societies;</li> <li>obtain and improve their independent- and critical-thinking ability;</li> <li>be able to review and criticize the influence and implications of social media and social networking from a cross-national, cross-cultural, and a comparative perspective; and</li> <li>get prepared as would-be pursuers of further knowledge in relevant courses at higher levels as well as of a career in the most viable field of</li> </ul>				
Course Description	This issue-driven, student-centered course discusses both the theories and practices regarding social networking and converged/integrated communication via social media today. This course also examines interrelationships among media, communication, politics, economy, technology, business, social institutions, and individuals, as well as a variety of issues concerning the role and influence of social media and social networking in the society as a whole. This course is designed for both undergraduate and graduate students from various disciplines or programs of study.				

#### **Course Requirements:**

No

# **Teaching Methods:**

This course is devoted to creating a student-centered learning environment, by adopting a balanced approach to covering both the breadth and depth of the subjects. Course activities mainly include lectures, reading assignments, student-led discussions, substantial discussions in an all-class or small group setting based on assigned readings, social media activity, term paper, final presentations, and guest speakers (if available). Book chapters, journal articles, news stories or industry information, and up-to-date research findings will be assigned for reading.

# **Course Schedule**



Weeks Topics/Class meeting/activities/readings					
1	Introduction, history, basics, conceptions and concerns				
	- Self-introduction				
	- Introduction to the course: syllabus, schedule, assignments, expectations				
	- Reading/Course reserve				
	- Grouping				
	- Discussion assignments				
	- Guideline for student-led discussion				
	- Social media account sign-up				
	- Overview of social media and social networking				
	- History of social media and cultural of connectivity				
	- Social networking-basics, conceptions and concerns				
	- Class discussion				

#### Reading (Part I)

#### **Book chapters:**

Jose van Dijck. (2013). *The Culture of Connectivity: A Critical History of Social Media*. Oxford University. (available for online reading through e-Library)

- Chapter 1 "Engineering Sociality in a Culture of Connectivity"
- Chapter 2 "Disassembling Platforms, Reassembling Sociality"

# Reading (Part II)

#### **Book chapters:**

Zizi Papacharissi (Ed.) (2011). A Networked Self: Identity, Community, and Culture on Social Network Sites. Routledge.

- "Introduction"

Charles Kadushin. (2012). *Understanding Social Networks: Theories, Concepts and Findings*. Oxford University Press.

- Chapter 1 "Introduction"
- Chapter 2 "Basic Network Concepts, Part I"
- Chapter 3 "Basic Network Concepts, Part II"
- Chapter 5 "Psychological foundations"
- Chapter 9 "Networks, Influence and Diffusion"

#### 2 Connected and networked society

# Networked public and networked self

- Social networks and How they shape our lives



- The new social operating system
- How networked individualism works
- Identity, community, and culture on social networks
- The selfies
- Social media and privacy
- Class discussion

#### Reading (Part I)

#### **Book chapters:**

Lee Rainie, & Barry Wellman. (2012). *Networked: The New Social Operating System*. Cambridge, MA: MIT Press.

- Part 1 "The Triple Revolution"
- Part 2 "How Networked Individualism works"

#### Reading (Part II)

# **Book chapters:**

Zizi Papacharissi (Ed.) (2011). A Networked Self: Identity, Community, and Culture on Social Network Sites. Routledge.

- Chapter 1 "Interaction of Interpersonal, Peer, and Media Influence Sources Online"
- "Conclusion"

#### 3 Social media and social networking sites

- Facebook, connected friendship and mediated intimacy
- Twitter, Firechat, civic engagement and movement
- Instagram, Pinterest, Snapchat vs. Flickr, visual-oriented consumption of information
- YouTube, UGC and integration of broadcasting networks
- Weibo, WeChat, and Tik tok in China
- Class discussion

#### Reading (Part I)

#### **Book chapters:**

Jose van Dijck. (2013). *The Culture of Connectivity: A Critical History of Social Media*. Oxford University.

- Chapter 3 "Facebook and the Imperative of Sharing"



Deborah Chambers. (2013). *Social Media and Personal Relationships: Online Intimacies and Networked Friendship*. Palgrave MacMillan.

- Chapter 1 "Introduction"
- Chapter 2 "Technologically Mediated Personal Relationships"
- Chapter 4 "Self-Presentation Online"
- Chapter 7 "Digital Dating and Romance"
- Chapter 9 "Mediated Intimacies"

Zizi Papacharissi (Ed.) (2011). A Networked Self: Identity, Community, and Culture on Social Network Sites. Routledge.

- Chapter 2 "Social Network sites as Networked Publics"
- Chapter 4 "Social Network Sites as Virtual Communities"

#### Reading (Part II)

## **Book chapters:**

Jose van Dijck. (2013). *The Culture of Connectivity: A Critical History of Social Media*. Oxford University.

- Chapter 3 "Twitter and the Paradox of Following and Trending"

Paolo Gerbaudo. (2012). *Tweets and the Streets: Social Media and Contemporary Activism*. Pluto Press. (available online)

- Chapter 4 "The hashtag which did (not) start a revolution"

John M. Roberts. (2014). *New Media and Public Activism: Neoliberalism, The State and Radical Protest in The Public Sphere*. Policy Press.

- Chapter 8 "Global social movements"

# Reading (Part III)

#### Articles:

Yuheng Hu, Lydia Manikonda, & Subbarao Kambhampati. (2014). What We Instagram: A First Analysis of Instagram Photo Content and User Types. Proceeding of ICWSM.

Joseph B. Bayer, et al. (2015). Sharing the small moments: ephemeral social interaction on Snapchat. *Information, Communication & Society*. DOI: 10.1080/1369118X.2015.1084349

#### Reading (Part IV)

#### Book chapters:

Jose van Dijck. (2013). *The Culture of Connectivity: A Critical History of Social Media*. Oxford University.

- Chapter 6 "YouTube: The Intimate Connection between Television and Video Sharing"



4	Social Media and News Use, Journalism, and Strategic communications		
	Final presentation		
	- Social media usage in U.S. and China		
	- The evolving role of news on Twitter and Facebook		
	- News use across social media platforms		
	- How social media is reshaping news		
	- Social media and journalism		
	- Social Journalism		
	- Sharing ideology and sharing economy		
	- Social media, advertising, PR, marketing and political campaigns		
	- Social influence and diffusion of information		
	- Social network and health communication		
	- Final presentation		

# Reading (Part I)

# Journal articles:

Teresa Correa, Amber Willard Hinsley, & Homero Gil de Zúñiga. (2010). Who interacts on the Web?: The intersection of users' personality and social media use. *Computers in Human Behavior 26*, 247–253.

# Reading (Part II)

#### **Book chapters:**

Eugenia Siapera & Andreas Veglis. (2012). The Handbook of Global Online journalism. Wiley-Blackwell.

- Chapter 14 "Crowdsourcing Investigative Journalism"
- Chapter 17 "Social Journalism"

# Reading (Part III)

## Articles:

Uber, Airbnb and consequences of the sharing economy: Research roundup.

http://journalistsresource.org/studies/economics/business/airbnb-lyft-uber-bike-share-sharing-economy-research-roundup

# **Book chapters:**

Karine Nahon, & Jeff Hemsley. (2013). Going Viral. Polity. (choose four chapters)



# Reading (Part IV)

#### Journal articles:

Gang (Kevin) Han, & Wen Wang. (2015). Mapping user relationships for health information diffusion on microblogging in China: A social network analysis of Sina Weibo. *Asian Journal of Communication*, 25 (1), 65-83, DOI: 10.1080/01292986.2014.989239

Robert M. Bond, et al. (2012). A 61-million-person experiment in social influence and political mobilization. *Nature*. doi:10.1038/nature11421.

The design of class discussion or exercise, practice, experience and so on: practice

# **Grading & Evaluation:**

Assignment/coursework guidelines and handouts will be provided when needed.

- 1) Class discussion and case study: 20%;
- 2) Student-led discussion: 30%;
- 3) Social media activity: 10%;
- 4) Term paper/group project: 25%;
- 5) Final presentation: 10%;
- 6) Peer evaluation 5%

There will be no make-up exam.

# **Teaching Materials & References:**

No required textbooks. All readings are reserved in the library, photocopied or available online. Additional readings will be provided as the semester progresses (The tentative reading list is included in the class schedule).

Programme	Summer School @ Fudan SOE 2021 (万人计划资助项目)	FISS 2021 ( https://iss.fudan.edu.cn/ )		
Program Duration	June 07 - July 04, 2021	July 12-August 6, 2021		
Teaching Mode	Online	Online		
Number of Courses	7	25		
Course Selection	Each student can take up to 2 courses.	Each student can take up to 6 credits' content courses.		
Language of Instruction	English	English		
Transcript and Certificate	Issued by School of Economics (SOE), Fudan University	Issued by Office of Academic Affairs, Fudan University		
Main Differences	However, most courses in Summer SOE are 3-credit courelatively harder and require some prerequisite courses 2. Courses in FISS focus more on China, for example, his	es in FISS are 1- or 2-credit courses, which we call general education elective courses here at Fudan. nost courses in Summer SOE are 3-credit courses, which are core major courses. Such courses are arder and require some prerequisite courses taken. In FISS focus more on China, for example, history, culture, law, economy and society of China, while DE offers more courses in economics, finance and management.		





# The Chinese University of Hong Kong Office of Academic Links (China) CU in Mainland & Taiwan: Application Guidelines



#### Eligibility

- All <u>full-time</u> undergraduate and postgraduate students of CUHK are welcome to apply. <u>The host institution normally</u> gives priority to Hong Kong local and Macau students.
- 2. Participants should be holders of <u>valid</u> home return permits (for mainland programmes), passports (for programmes to Taiwan and other countries) or other relevant visa documents.
- Participants will be requested to travel to the destination(s) together with other participants by the same <u>means of transport</u> and with the same <u>travel schedule</u>, and to <u>complete the entire programme</u>.(Not applicable to online activity)
- 4. Students can apply for more than one programme every term, but OALC reserves full right of quota allocation.
- 5. <u>Please complete the online application form carefully.</u> OALC will not be liable for any failure of receiving information from OALC due to mistakes in data inputs.
- 6. The exchange activities organized by the Office are opened to students who are interested in the Mainland (and overseas) exchanges. All activities are not compulsory courses in any subject.

#### **Programme Fees** (Not applicable to online activity)

All expenses incurred in the destination, including local accommodation, meal, group activities and transport, are to be borne by the host institution. Participants have to bear any travelling expenses (round-trip flight or train tickets) and their personal expenses in the destination(s). CUHK will provide basic travel insurance for participants. Details of the insurance coverage are available at the webpage below:

http://www.cuhk.edu.hk/bursary/eng/public/purchase guides/insurance.html (student login required)

We suggest participants purchase extra insurance according to their individual needs.

## **Programme Requirements**

Participating students are required to:

- 1. read and sign a letter of undertaking; (Not applicable to online activity)
- attend a pre-departure briefing session as instructed; (Not applicable to online activity)
- submit a programme article / report (no fewer than 500 words for each student), programme photos (5 for each student), programme videos (2 short clips for every 10 students) within ONE week after the programme (Not applicable to online activity)
- 4. complete an online questionnaire to OALC
- 5. fulfill other requirements as requested by the host institution

## Financial Support for Participants (Not applicable to online activity)

<u>CUHK undergraduates</u> can apply through OAL for the "Non-means-tested Mainland Experience Scheme for Post-secondary Students (NMT-MES)" of the HKSAR Education Bureau.

#### **Application**

Please access our webpage and complete the online registration by the deadline as stated on our webpage. Our Office may alter the application deadline without prior notice. In general, quotas are distributed evenly and on a 'first-comefirst-served' basis. Students will only receive more than one offer when there is under-application. Successful applicants will receive our email notification within two weeks after the application deadline (please check the junk box of your email address as well), and will be asked to confirm their acceptance of offer by the deadline. Other candidates will be automatically put under the waiting list. In case of any dispute, the Office reserves the right to make the final decision.

#### **Enquiries**

Ms. Kit CHAN Tel: 39434412 Email: kitkwchan@cuhk.edu.hk

Office Address: Room 1306, 13/F, Yasumoto International Academic Park, CUHK