Course number		G-ECON31 6A651 LE44 G-ECON31 6A651 LE43 G-ECON31 6A651 LE38									
			es and Global Competition es and Global Competition				Instructor's name, job title, and department of affiliation		Graduate School of Economics Professor,KUROSAWA TAKAFUMI Graduate School of Economics Professor,TANAKA AKIRA Graduate School of Economics Program-Specific Assistant Professor,HATA SACHIKO		
Target year 1st		1st ye	ar students	or above	Number credits	of		2	Year	/semesters	2024/Second semester
Days and periods	N	∕Ion.₄	4	Class	s style	Lecture (Face-t		ace cour	se)	Language of instruction	English
[Overview and purpose of the course]											
In this course, students learn about the analytical framework for understanding the dynamics of industries in the globalized economy. Industry is a unit of competition and division of labor. Therefore, understanding the dynamics of industries and the specific characteristics of individual industries from both theoretical and historical perspectives is essential for understanding today's global economy, as well as for understanding the competitiveness of specific firms, countries, and regions. While the word "industry" is used in the field of industrial organization, which understands industry abstractly as a place where competition among firms takes place, it does not go into the technological or historical factors that make each industry different from others. In this course, contrary to the " industrial organization ", we will focus on the characteristics and dynamics of multiple industries and analyses their positions and features from theoretical and historical perspectives. Note#1: For students in the GLOCAL program, this course is one of three elective core courses (two of the three designated courses must be taken during the fall/winter semester) Note#2: Some classes with outside guest speakers are offered online (not by recorded contents, but by simultaneous interactive online classes).											
[Course o	bjeo	ctive	s]								
Students will develop an understanding of the basic analytical concepts used in the field of industry studies, industrial dynamics and industry history, and the basic elements that define the dynamics and competitiveness of industries. They will also be able to understand why and how industries have changed over time, how this has changed the competitive conditions, and how economic agents in different countries and regions have had to respond. Based on this, students will acquire the ability to formulate and analyze their own hypotheses.											
[Course schedule and contents]											
other univer This course analysis, phe	sitie cons enon ple	s will ists c nena indus	l be invit of five cl across m stries, an	ed as g asses ( any in d eight	guest lecture labeled "Th dustries, co	ers for s neory" b omparati	peci elov ve i	ific case w) on the ssues ar	es of in eoretic nong c	dividual indu al issues, gen lifferent indus	ile researchers from stries. eral frameworks of stries, and relationships at serve as examples of

1.(Oct. 7) Introduction: Ontology of the industry. What is industry? Why industry matters?
2.(Oct. 15) [Theory #1] Industry heterogeneity and boundaries of industries: intra-industry relationship; inter-industry relationship; alternative concepts; SIC; M. Porter 's "Diamond "

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#### Industries and Global Competition (2)

3.(Oct. 21) [Theory #2] Temporal dimension of the industry: diverse lifecycles, innovation.

4.(Oct. 28) [Theory #3] Spatial dimension of the industry: industrial geography; global value chain; clustering, national innovation system and competitiveness.

5.(Nov. 11) [Theory #4] Principles of Manufacturing: Why manufacturing now? Goods and services; heterogeneity in manufacturing; processing and assembly; theory of production system.

6.(Nov. 18) [Case #1] Automobile Part 1 [Prof. Li]: Production system of the assembly industry: history & key issues

7.(Nov. 25) [Case #2] Automobile Part 2 [Prof. Li]: De-maturation of technology & products; emerging economy as markets

8.(Dec. 2)[Case #3] Steel: The evolution of a capital-intensive industry

9.(Dec.9)[Case #4] PC/Smartphone & Semiconductor [Prof. Kawakami] Dynamism of high-tech devices and end products; GVC; RD case of Taiwan

10. (Dec.16) [Theory #5] Principles of service industries and industrial dynamics of digitization

11.(Dec.23)[Case #5] Retail Part-1 [Dr. Shi] Dynamics of retail formats: historical trajectory & theory

12.(Jan.6)[Case #6] Retail Part-2 [Dr. Shi] E-commerce and the changing boundary of industries

13.(Jan.15)[Case #7] Fashion & luxury [Prof. Donze] From manufacturing to branding & storytelling

14.(Jan.20)[Case #8] Healthcare [Prof. Donze] Interaction among technology & public policy 15.(TBD) Feedbacks

\*The exact contents and sequence of the above are subject to minor variation.

# [Course requirements]

No prerequisite knowledge or skill required other than English language ability sufficient to interact actively in class.

# [Evaluation methods and policy]

Methods of evaluation: There will be no examination at the end of the semester, but students will be evaluated based on their performance during the semester as below:

-Three short analytical essays [2000 words writing each for #1-4, #5-9, #10-14] (75%)

- Contributing to in-class discussions (10%)

-Short Reflection (up to 200 words) using the feedback sheet after class [every 2-3 weeks] (15 %) Policy (viewpoints) of evaluation: Whether the student can understand and use the basic concepts of each module. Criterion: Whether the student can understand and analyze industry-related articles in economic and business journalism from a scholarly and critical perspective.

# [Textbooks]

No specific textbook is used. However, one or two pieces of mandatory reading material and several other related references will be assigned for each class. You are required to read the former before the class. These materials will be uploaded to the PandA resource section at least one week before the class.

### [References, etc.]

# (Reference books)

As indicated in the textbook section above, references for each session will be announced in PandA. The following is a partial list.

Continue to Industries and Global Competition (3)

#### Industries and Global Competition (3)

1.Kurosawa, T. (2018). "Introduction. Industry History: Its Concepts and Methods" in: Industries and Global Competition : A History of Business Beyond Borders, edited by Bram Bouwens, Pierre-Yves Donze; and Takafumi Kurosawa, Routledge, New York, pp. 1- 24. https://library.oapen.org/handle/20.500.12657/ 22355

2.Kaplinsky, R. (2015). "Global value chains: where they came from, where they are going and why this is important" in Routledge Handbook of Industry and Development, edited by John Weiss, and Michael Tribe, Taylor & Francis Group, pp.184-203

3.Hollander, S. C. (1960). "The wheel of retailing " in Journal of Marketing, 25(1), 37-42.

4. Donze;, P.-Y. & Fujioka R. (2020). "The Formation of a Technology-Based Fashion System, 1945-1990: The Sources of the Lost Competitiveness of Japanese Apparel Companies "in Enterprise & Society, online pre-publication, https://www.cambridge.org/core/journals/enterprise-and-society/article/formation-of-a-technologybased-fashion-system-19451990-the-sources-of-the-lost-competitiveness-of-japanese-apparel-companies/083B0F626BA81F23804EE9DAC6A3A1E8

5. Tanaka, A & Wang Y. (2023). "Procurement Systems and Industry Dynamics: The Case of the Steel Industry" in Oxford Handbook of Industry Dynamics, Oxford University Press, online publication, https:// doi.org/10.1093/oxfordhb/9780190933463.013.11

### [Study outside of class (preparation and review)]

[Learning before class] For each module, several references (journal articles, handbook chapters, etc.) will be assigned. These references will be uploaded to PandA at least two weeks before the class. Participating students are expected to read these references in advance based on the instructions of the instructor of each module before attending the class. Students will be asked to submit a brief comment/questionnaire based on their prior reading by the day before each class.

【Learning after class】 After the class, students will be asked to submit a feedback sheet that includes a very brief assignment asking them to reflect on the content of the class.

### (Other information (office hours, etc.))

If it can be done in a short time, it should be done after class. For other cases, appointments should be made individually.

\*Please visit KULASIS to find out about office hours.