

## INTENSIVE COURSES 2025

### REGISTRATION: 1 – 10 June 2025

*\*All intensive courses will be taught online via Zoom Meeting.*

#### INTENSIVE COURSES OFFERED / INSTRUCTORS

Microeconomics (20 hours) : Lect. Voramast Limteerakul, Ph.D.  
Macroeconomics (20 hours) : Assoc. Prof. Nipit Wongpunya, Ph.D.  
Econometrics (20 hours) : Asst. Prof. Pathomwat Chantarasap, Ph.D.

#### EXPENSE and STUDY TIME

Microeconomics : 2,500 Baht  
: 14, 15, 21, 22 June 2025 / time: 09.00 - 11.00 hrs., 13.00 – 16.00 hrs.  
Macroeconomics : 2,500 Baht  
: 28, 29 June and 5, 6 July 2025 / time: 09.00 - 12.00 hrs., 13.00 – 16.00 hrs.  
6 July 2025 / time: 09.00 - 11.00 hrs.  
Econometrics : 2,500 Baht  
: 19, 20, 26, 27 July 2025 / time: time: 09.00 - 11.00 hrs., 13.00 – 16.00 hrs.

#### HOW TO PAY and APPLY (the application fee is non-refundable)

1. **Make a payment** through the payment system of the Office of Financial Affairs, Accounting, and Procurement at Chulalongkorn University

##### **Microeconomics**



<https://shorturl.at/kuldt>

##### **Macroeconomics**



<https://shorturl.at/3qSTP>

##### **Econometrics**



<https://shorturl.at/UsoU7>

2. **Filling an application form** and submit a pay-in slip via <https://forms.gle/3chdQAKD1ds6NeiW9>



For More Information, Please Contact MABE Office, Tel. 0-2218-6295, 0-2218-1474, E-mail: [mabe@chula.ac.th](mailto:mabe@chula.ac.th)

## Intensive Course 2025 Schedule

### INSTRUCTORS

Microeconomics : Lect. Voramast Limteerakul, Ph.D.

Macroeconomics : Assoc. Prof. Nipit Wongpunya, Ph.D.

Econometrics : Asst.Prof. Pathomwat Chantarasap, Ph.D.

June 2025						
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
9	10	11	12	13	Microeconomics 09.00 -11.00 13.00 -16.00	Microeconomics 09.00 -11.00 13.00 -16.00
16	17	18	19	20	Microeconomics 09.00 -11.00 13.00 -16.00	Microeconomics 09.00 -11.00 13.00 -16.00
23	24	25	26	27	Macroeconomics 09.00 - 12.00 13.00 -16.00	Macroeconomics 09.00 - 12.00 13.00 -16.00
30						
July 2025						
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
30	1	2	3	4	Macroeconomics 09.00 - 12.00 13.00 -16.00	Macroeconomics 09.00 - 11.00
7	8	9	10	11	12	13
14	15	16	17	18	Econometrics 09.00 - 11.00 13.00 -16.00	Econometrics 09.00 - 11.00 13.00 -16.00
21	22	23	24	25	Econometrics 09.00 - 11.00 13.00 -16.00	Econometrics 09.00 - 11.00 13.00 -16.00
28	29	30	31			

## Tentative outline

### Microeconomics:

- The Concept of Total Average and Marginal
- Optimization Process in Managerial Economics
- Basis for Demand and Supply
- Market Equilibrium
- Demand Sensitivity Analysis
- Production Theory
- Cost Concepts
- Return to a Factor and Return to Scale
- Breakeven Analysis

### Macroeconomics:

- The Data of Macroeconomics
- National Income
- Unemployment
- The Monetary System
- Inflation
- Introduction to Economics Fluctuations
- The Open Economy

### Econometrics

- **Mathematics (8-10 hours)**
- Relation and Function
- Calculus for one variable:
- definition of derivative
- formula of derivative
- Calculus for more than one variable:
- chain rule
- total derivative
- total differential.
- **Statistics (8-10 hours)**
- Descriptive statistics:
- types of data
- percentage
- graph and some basic Excel
- Statistics:
- arithmetic means
- standard deviation
- Probability:
- frequency and relative frequency
- counting
- random variable.
- Continuous distribution:
- Normal distribution:
- characteristic properties: how to use Table and Excel
- Discrete distribution: Binomial distribution. (Optional)