105 學年度 _ 商__ 學院 英語授課課程大綱

| 課程名稱 | | | | |
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| Course Title 模組 個 | (英文) Macroeconomics | | | |
| 課程目標 Course Objectives | This course is an intermediate course in macroeconomic theory. We discuss various economic models that describe the behavior of aggregate economic variables such as output, unemployment, inflation, and the exchange rate. | | | |
| 課程大綱 Course Description | The course consists of four parts. The first part covers the classical theory in the long run. The second part discusses the growth theory in the very long run. The third part studies the theories of short-run business cycle and its policy implications. Lastly, based on these economic models, we discuss the recent development in macroeconomics, with a special focus on the recent financial crisis. This course is designed for junior and senior students majoring in economics and requires basic knowledge of calculus. (Supplementary math review may be conducted during the class, depending on students' needs.) | | | |
| | | | 3. | |
| Weekly Course | Week | Dates | Topics | Chapter |
| Schedule | 1 | 9/13 | Macroeconomic data (GDP, Inflation, and unemployment) | 1 |
| | 2 | 9/20 | key components of GDP (Consumption, Investment, and Government purchases) | 2 |
| | 3 | 9/27 | Determinants of national income | 3 |
| | 4 | 10/4 | Relationship between money and inflation | 4,5 |
| | 5 | 10/11 | FIRST MID TERM | |
| | 6 | 10/18 | Analysis of open economy | 6 |
| | 7 | 10/25 | Solow growth model | 8 |
| | 8 | 11/1 | Implications and empirical evaluation of the Solow growth model | 9 |
| | 9 | 11/8 | Short-run fluctuation of the economy | 10 |
| | 10 | 11/15 | SECOND MID TERM | |
| | 11 | 11/22 | Aggregate demand and aggregate supply | 11 |
| | 12 | 11/29 | IS-LM model | 12 |
| | 13 | 12/6 | Mundell-Fleming model | 13 |
| | 14 | 12/13 | Aggregate supply and the short-run tradeoff | 14 |
| | 15 | 12/20 | Topics in consumption and investment | 16,17 |
| ام در است این مورد از از از این این این از | 16 | 12/27 1/3 | Recent topics in macroeconomics policy Review session for the final | 18,20 |
| | 17 18 | 1/10 | FINAL EXAM | |
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| | Lectures will be given in English. | | | |
| Instructional Method | | | | |

Students are expected to (1) regularly attend the classes, (2) submit his/her own 課程要求 homework, and (3) take midterms and finals. The details of each elements are listed Course Requirements as follows: (1) Class Attendance: Class attendance is strongly recommended. Students registered for the course who do not regularly come to the class may receive a grade of ND. However, I do not take attendance in a regular basis and the grades are granted based on exams. (2) Homework: There will be 3 homeworks during the semester. Late homeworks will not be accepted for any circumstances. The tentative schedule of homework is as follows: 1st Homework: (9/29, due 10/6), 2nd Homework: (11/3, due 11/10), 3rd Homework: (12/22, due 12/29) (3) Policy on exam: The dates of the midterm and final exams are fixed. Students who experience a serious medical condition that requires immediate attention from a physician, or an emergency that prevents them from taking the exam may be excused. However, students must contact the instructor before the exam and must verify their condition by official documents. No exceptions will be made for job interviews, holiday travel, or other non-academic activities. When a student is properly excused from an exam, no make-up exam will be offered. Instead, his or her course grade will be adjusted based on other exams and homeworks. If, after reviewing the exam answers, a student feels that there is a grading mistake on his or her exam, that student can submit a re-grade request. The student must submit a written discussion within one week from the time at which the exams are handed back. When regrade request is accepted, the entire exam will be regraded, which could lower the score as well. Homework (3): 15 percent 評量方式 Midterm 1: 20 percent **Evaluation** Midterm 2: 30 percent Final exam: 35 percent Textbook: "Macroeconomics (8th Edition)" by Gregory Mankiw 教材及參考書目 Relevant class material will be posted on the course website. Homework Textbooks & assignments and notifications will be also available there. Suggested Materials https://sites.google.com/site/natsukiarai25/teaching (TBD) 課程相關 連結網址 Course Website 備註 Remarks

申請教師簽章: 荒井 夏東 開課單位主管簽章: 屬望在陳坤銘