

MA Course Requirements (*Fall 2025 onward*) Asian Political Economy (MAPE) Track

Course Requirement: 24 credits

1. Common Requirements (14 credits)

1.0 Prerequisite (not counted toward the 24 required credits): ¹

- TSE500200 - Foundation of Quantitative Methods (3 credits)
- TSE500300 - Foundation of Economics (3 credits)

1.1 Foundational Knowledge (11 credits): ²

- TSE505100 - Quantitative Methods I (3 credits) ³
- TSE503100 - Microeconomic Analysis (2 credits) ⁴
- TSE503300 - Macroeconomic Analysis (2 credits) ⁴
- TSE501200 - International Political Economy (2 credits)
- TSE502700 - Comparative Political Economy (2 credits)

1.2 Methodology (3 credits):

- TSED702300 - Quantitative Methods II (3 credits)
- TSED702400 - Quantitative Methods III (3 credits)
- TSE505000 - Research Design in Social Inquiry (3 credits)
- TSED701300 - Advanced Research Design in Social Inquiry (3 credits) (PhD-level course; enrollment subject to instructor approval)
- TSE606000 - Experiment Design for Social Research (3 credits)
- TSE606100 - Data Analysis for Social Research (3 credits) ⁵
- Game Theory for Social Research

¹ May be waived by placement test or instructor review.

² Students may be exempted from these courses by placement test or instructor review; substitute coursework required to fulfill the credit requirement.

³ Prerequisite: Foundation of Quantitative Methods (TSE500200).

⁴ Prerequisite: Foundation of Economics (TSE500300).

⁵ Prerequisite: Quantitative Methods I (TSE505100).

2. Core Courses (8 credits)

- TSE602800 - Asian Development in Historical and Global Perspective
- TSE601100 - Asian Economic Development in Comparative Perspective
- TSE608900 - Political Economy of Authoritarianism
- TSE602200 - China in the Global Political Economy
- TSE602000 - Chinese Development Model in Comparative Perspectives
- TSE600100 - Civilizations and World Order
- TSE604800 - Constitutionalism in Asia
- TSE602500 - Government and Politics in Asia
- TSE602100 - International Relations of East Asia
- TSE601600 - Politics of Firms in Globalization
- TSE602400 - Regional Integration in Asia
- TSE602300 - State and Development in Asia: Case study in Postwar Taiwan
- TSE600000 - The Transformation of Global Order in the 21st Century

3. Elective Courses (2 credits)

Fulfilled by any of the following:

- (1) TSE elective courses or core courses from other tracks (course code: TSE/TSED);
- (2) MAPE core courses taken beyond the required 8 credits;
- (3) Other graduate-level courses conducted in English and approved by the advisor.

4. Additional: Mandarin Courses (Required for international students)

Mandarin Courses (4 credits, not counted toward the 24 required credits)

For details, please refer to the "[Mandarin Course Requirements for NTHU International Students](#)."

MA Course Requirements (*Fall 2025 onward*) Global Political Economy (MGPE) Track

Course Requirement: 24 credits

2. Common Requirements (14 credits)

1.0 Prerequisite (not counted toward the 24 required credits): ¹

- TSE500200 - Foundation of Quantitative Methods (3 credits)
- TSE500300 - Foundation of Economics (3 credits)

1.1 Foundational Knowledge (11 credits): ²

- TSE505100 - Quantitative Methods I (3 credits) ³
- TSE503100 - Microeconomic Analysis (2 credits) ⁴
- TSE503300 - Macroeconomic Analysis (2 credits) ⁴
- TSE501200 - International Political Economy (2 credits)
- TSE502700 - Comparative Political Economy (2 credits)

1.2 Methodology (3 credits):

- TSED702300 - Quantitative Methods II (3 credits)
- TSED702400 - Quantitative Methods III (3 credits)
- TSE505000 - Research Design in Social Inquiry (3 credits)
- TSED701300 - Advanced Research Design in Social Inquiry (3 credits) (PhD-level course; enrollment subject to instructor approval)
- TSE606000 - Experiment Design for Social Research (3 credits)
- TSE606100 - Data Analysis for Social Research (3 credits) ⁵
- Game Theory for Social Research

¹ May be waived by passing a placement test or instructor review.

² Students may be exempted from these courses by placement test or instructor review; substitute coursework required to fulfill the credit requirement.

³ Prerequisite: Foundation of Quantitative Methods (TSE500200).

⁴ Prerequisite: Foundation of Economics (TSE500300).

⁵ Prerequisite: Quantitative Methods I (TSE505100).

2. Core Courses (8 credits)

- TSE608900 - Political Economy of Authoritarianism
- TSE601300 - China and the Global South
- TSE602200 - China in the Global Political Economy
- TSE600100 - Civilizations and World Order
- TSE608500 - Comparative Health Insurance Systems
- TSE602600 - Economic Transition of Socialist Countries and International Competition of Economic Systems
- TSE608400 - Health Care Policy and Practice: Taiwan in Comparative Perspective
- TSE604600 - International Organizations in Global Politics
- TSE602100 - International Relations of East Asia
- TSE601400 - Political Economy of Global Financial System
- TSE601500 - Political Economy of Global Trade System
- TSE605000 - Political Economy of Trade
- TSE601600 - Politics of Firms in Globalization
- TSE600000 - The Transformation of Global Order in the 21st Century

- TSE605500 - Trade and Regulations in the Digital Age

3. Elective Courses (2 credits)

Fulfilled by any of the following:

- (1) TSE elective courses or core courses from other tracks (course code: TSE/TSED);
- (2) MGPE core courses taken beyond the required 8 credits;
- (3) Other graduate-level courses conducted in English and approved by the advisor.

4. Additional: Mandarin Courses (Required for international students)

Mandarin Courses (4 credits, not counted toward the 24 required credits)

For details, please refer to the "[Mandarin Course Requirements for NTHU International Students](#)."

MA Course Requirements (*Fall 2025 onward*) Economic Development (MED) Track

Course Requirement: 24 credits

3. Common Requirements (14 credits)

1.0 Prerequisite (not counted toward the 24 required credits): ¹

- TSE500200 - Foundation of Quantitative Methods (3 credits)
- TSE500300 - Foundation of Economics (3 credits)

1.1 Foundational Knowledge (11 credits): ²

- TSE505100 - Quantitative Methods I (3 credits) ³
- TSE503100 - Microeconomic Analysis (2 credits) ⁴
- TSE503300 - Macroeconomic Analysis (2 credits) ⁴
- TSE501200 - International Political Economy (2 credits)
- TSE502700 - Comparative Political Economy (2 credits)

1.2 Methodology (3 credits):

- TSED702300 - Quantitative Methods II (3 credits)
- TSED702400 - Quantitative Methods III (3 credits)
- TSE505000 - Research Design in Social Inquiry (3 credits)
- TSED701300 - Advanced Research Design in Social Inquiry (3 credits) (PhD-level course; enrollment subject to instructor approval)
- TSE606000 - Experiment Design for Social Research (3 credits)
- TSE606100 - Data Analysis for Social Research (3 credits) ⁵
- Game Theory for Social Research

¹ May be waived by passing a placement test or instructor review.

² Students may be exempted from these courses by placement test or instructor review; substitute coursework required to fulfill the credit requirement.

³ Prerequisite: Foundation of Quantitative Methods (TSE500200).

⁴ Prerequisite: Foundation of Economics (TSE500300).

⁵ Prerequisite: Quantitative Methods I (TSE505100).

2. Core Courses (8 credits)

- TSE601100 - Asian Economic Development in Comparative Perspective
- TSE604000 - Bureaucracy and Economic Development
- TSE603400 - Economic Growth and Structural Transformation
- TSE603500 - Human Resources for Economic Development
- TSE604900 - Institution and Economic Development
- TSE603800 - Law and Economic Development
- TSE603900 - Public Economics and Development
- TSE602400 - Regional Integration in Asia
- TSE603100 - Technology Policy and Economic Development
- TSE603000 - Topics in Development Economics
- TSE603600 - Trade and Economic Development: Technology, Geography and Migration
- TSE603200 - Wealth of Nations: Economic Growth Theory and Practice
- Industrial Policy and Economic Development

3. Elective Courses (2 credits)

Fulfilled by any of the following:

- (1) TSE elective courses or core courses from other tracks (course code: TSE/TSED);
- (2) MED core courses taken beyond the required 8 credits;
- (3) Other graduate-level courses conducted in English and approved by the advisor.

4. Additional: Mandarin Courses (Required for international students)

Mandarin Courses (4 credits, not counted toward the 24 required credits)

For details, please refer to the "[Mandarin Course Requirements for NTHU International Students](#)."

MA Course Requirements (*Fall 2027 onward*) Public Policy (MPP) Track

The MPP track will formally admit students starting in Fall 2027.

Course Requirement: 24 credits

4. Common Requirements (14 credits)

1.0 Prerequisite (not counted toward the 24 required credits): ¹

- TSE500200 - Foundation of Quantitative Methods (3 credits)
- TSE500300 - Foundation of Economics (3 credits)

1.1 Foundational Knowledge (11 credits): ²

- TSE505100 - Quantitative Methods I (3 credits) ³
- TSE503100 - Microeconomic Analysis (2 credits) ⁴
- TSE503300 - Macroeconomic Analysis (2 credits) ⁴
- TSE608100 - Policy Analysis and Evaluation (3 credits)
- TSE608000 - Comparative Public Policy (3 credits)

1.2 Methodology (3 credits):

- TSE606100 - Data Analysis for Social Research (3 credits) ⁵

¹ May be waived by passing a placement test or instructor review.

² Students may be exempted from these courses by placement test or instructor review; substitute coursework required to fulfill the credit requirement.

³ Prerequisite: TSE500200 - Foundation of Quantitative Methods.

⁴ Prerequisite: TSE500300 - Foundation of Economics.

⁵ Prerequisite: Quantitative Methods I (TSE505100).

2. Core Courses (8 credits)

- TSE605300 - Artificial Intelligence and Policy Tools
- TSE608900 - Political Economy of Authoritarianism
- TSE604000 - Bureaucracy and Economic Development
- TSE608500 - Comparative Health Insurance Systems
- TSE502700 - Comparative Political Economy
- TSE604800 - Constitutionalism in Asia
- TSE608400 - Health Care Policy and Practice: Taiwan in Comparative Perspective
- TSE608600 - Political Economy and Public Policy
- TSE604200 - Political Economy of the Semiconductor Industry
- TSE608700 - Public Budgeting and Finance/Taxation
- TSE608200 - Public Management
- TSE608800 - Regulatory Theory and Policy
- TSE603100 - Technology Policy and Economic Development

3. Elective Courses (2 credits)

Fulfilled by any of the following:

- (1) TSE elective courses or core courses from other tracks (course code: TSE/TSED);
- (2) MPP core courses taken beyond the required 8 credits;
- (3) Other graduate-level courses conducted in English and approved by the advisor.

4. Additional: Mandarin Courses (Required for international students)

Mandarin Courses (4 credits, not counted toward the 24 required credits)

For details, please refer to the "[Mandarin Course Requirements for NTHU International Students.](#)"