**Course Prerequisites (MAS-IA):**

MAS-IA Career Track:

Data Analytics for Policy and Strategy

**CORE AND CAPSTONE COURSES**

Two courses fulfill the Core requirement:

- GPCO 481 - Politics of International and National Policy Making (Haggard)
- GPCO 401 - Microeconomics for Policy and Management (McCord)

One course fulfills the Capstone requirement:

- GPCO 483 - Workshop on Policy Issues in the Pacific Rim (Schaede)

**CAREER TRACK**

Three courses fulfill the Career Track requirement. At least two of the following courses must be selected:

- GPEC 443 - GIS and Spatial Data Analysis (McCord)
- GPCO 468 - Evaluating Technological Innovation (Burney/McIntosh)
- GPEC 444 - Advanced GIS and Remote Sensing (McCord)

If a student selects only two of the courses listed above, the third course must be chosen from the list of Electives.

**ELECTIVES**

Four courses fulfill the Electives requirement. At least two of the following courses must be selected:

- GPEC 468 - International Health Economics (Garg)
- GPEC 488 - Environmental and Regulatory Economics (Graff Zivin)
- GPIM 438 - Operations and Technology Management (Bohn)
- GPCO 404 - Market Failures (Fadlon)
- GPCIM 447 - Organizations (Lyons)
- GPIM 470 - International Business (Lyons)
- GPPS 423 - Corporate Social Responsibility (Feinberg)
- GPCO 407 - Policy Analysis and Decision Theory (Ricke)
- GPEC 464 - Designing Field Experiments (McIntosh)
- GPPA 483 - Food Security (Burney)

**REGIONAL ELECTIVES**

Two courses fulfill the Regional Electives requirement.

**China**

- GPEC 486 - Economic and Social Development of China
- GPIM 428 - Management and Entrepreneurship in China
- GPIM 429 - Understanding China’s Dynamic Industries
- GPIM 461 - Doing Business in China
- GPPS 403 - Chinese Security, Technology, and Innovation
- GPPS 406 - China in the Global Economic Order
- GPPS 407 - International Relations and National Security of China
- GPPS 455 - Financing the Chinese Miracle
- GPPS 473 - Political Economy of Energy in Asia

**Korea**

- GPEC 485 - The Korean Economy
- GPPS 484 - Korean Politics

**Latin America**

- GPEC 480 - Comparative Development of the Latin American Economies
- GPIM 436 - Doing Business in Latin America
- GPPS 454 - Current Issues in U.S. - Latin American Relations

**Southeast Asia**

- GPEC 462 - Southeast Asian Economies
- GPPS 463 - Politics of Southeast Asia

**Notes:** prerequisite(s) or consent of the instructor may be required for some classes.