MASTER OF SCIENCE IN GLOBAL DEVELOPMENT

The Master of Science in Global Development is a 12-month program designed to prepare professionals for sustainable development work in governments, private development firms, and NGOs in developing countries, primarily in Africa, Asia-Pacific, the Caribbean, and Latin America.

The program responds to the substantial challenges of rapid urbanization, climate change, and growing inequality in cities of developing regions and draws on concepts and skills from economics, politics, city and regional planning, and international affairs. Students will gain multidisciplinary knowledge and training needed to help address challenges in anything from infrastructure provision to poverty reductions.

Students take classes in Georgia Tech's School of City and Regional Planning, School of Economics, and Sam Nunn School of International Affairs.

Code	Title	Credit Hours
Core		
INTA/ECON 6704	Introduction to Global Development	3
INTA 6003	Empirical Research Methods	3
CP 6514	Introduction to Geographic Information Systems	3
One of the foll	owing:	3
INTA 8803	Special Topics (Political Economy of Development)	
ECON 6360	Development Economics	
INTA 6202	Comparative Politics	
CP 6233	Sustainable Urban Development	
One of the foll	owing:	3
CP 6052	Applied Planning Studio	
or CP 60	5% pplied Planning Studio (Urban Design)	
INTA 8803	Special Topics (Graduate Capstone in Global Development)	
or ECON	Special Topics	
Electives		15
INTA 6011	International Trade and Technology Transfer	
INTA 6302	International Political Economy	
INTA 6306	Globalization	
INTA/CS 6745	Information and Communication Technologies and Global Development	
INTA 6753	Comparative Science and Technology Policy	
INTA 8803	Special Topics (User Interface Design and Evaluation)	
INTA 8803	Special Topics (Sustainable Megaregion)	
INTA 8803	Special Topics (Democracy in the Global South)	
INTA 8803	Special Topics (Latin American Politics)	
INTA 8803	Special Topics (Political Economy of China)	

INTA 8803	Special Topics (Government and Politics- China)
INTA 8803	Special Topics (Urbanization and Development in the LDCs)
INTA 8803	Special Topics (Technology and Poverty)
INTA 8803	Special Topics (Big Data and Security)
INTA 8803	Special Topics (Environmental Politics)
INTA 8803	Special Topics (Soccer and Global Politics)
INTA 8803	Special Topics (Energy, Environment, and Policy)
INTA 8803	Special Topics (Energy and International Security)
INTA 8803	Special Topics (Global Issues and Leadership)
INTA 8803	Special Topics (Post-Soviet Politics)
INTA 8803	Special Topics (Gender and Global Development)
INTA 8803	Special Topics (Challenge of Terrorism)
INTA 8803	Special Topics (Conflict and Security in Developing Countries)
CP 6032	Urban and Regional Development Theory
CP 6112	Introduction to Land Use Planning
CP 6190	Introduction to Climate Change Planning
CP 6217	Climate Change and the City
CP 6311/ CEE 6602	Introduction to Transportation Planning
CP 6331	Land Use and Transportation Interaction
CP 6412/ PUBP 6600	Foundations of Local Economic Development
1 001 0000	Planning and
CP 6422	Economic Development Analysis and Practice
CP 6422	Economic Development Analysis and Practice
CP 6422 CP 6241	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic
CP 6422 CP 6241 CP 6442	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development
CP 6422 CP 6241 CP 6442 CP 6541	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development Environmental Analysis Using GIS
CP 6422 CP 6241 CP 6442 CP 6541 CP 6570	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development Environmental Analysis Using GIS Socioeconomic GIS
CP 6422 CP 6241 CP 6442 CP 6541 CP 6570 CP 6831	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development Environmental Analysis Using GIS Socioeconomic GIS Urban Growth and Infrastructure Systems Principles of Real Estate Finance and
CP 6422 CP 6241 CP 6442 CP 6541 CP 6570 CP 6831 CP 6611	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development Environmental Analysis Using GIS Socioeconomic GIS Urban Growth and Infrastructure Systems Principles of Real Estate Finance and Development
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CP 6422 CP 6241 CP 6442 CP 6541 CP 6570 CP 6831 CP 6611 CP 6612 CP 6630 CP 6640 CP 6680	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development Environmental Analysis Using GIS Socioeconomic GIS Urban Growth and Infrastructure Systems Principles of Real Estate Finance and Development Community Development Government and Housing Markets Applied Real Estate Development Methods Citizen Participation and Community Engagement Urban Design Policy: Analysis and Implementation
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CP 6422 CP 6241 CP 6442 CP 6541 CP 6570 CP 6831 CP 6611 CP 6612 CP 6630 CP 6640 CP 6680 CP 6834 CP 6836 CP 8300 CP 8813	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development Environmental Analysis Using GIS Socioeconomic GIS Urban Growth and Infrastructure Systems Principles of Real Estate Finance and Development Community Development Government and Housing Markets Applied Real Estate Development Methods Citizen Participation and Community Engagement Urban Design Policy: Analysis and Implementation Urban Ecological Design Advanced Urban and Regional Development Theory Special Topics in Land Use Planning
CP 6422 CP 6241 CP 6442 CP 6541 CP 6570 CP 6831 CP 6611 CP 6630 CP 6630 CP 6640 CP 6680 CP 6834 CP 6836 CP 8300 CP 8813 ECON 6106	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development Environmental Analysis Using GIS Socioeconomic GIS Urban Growth and Infrastructure Systems Principles of Real Estate Finance and Development Community Development Government and Housing Markets Applied Real Estate Development Methods Citizen Participation and Community Engagement Urban Design Policy: Analysis and Implementation Urban Ecological Design Advanced Urban and Regional Development Theory Special Topics in Land Use Planning (International Growth Management Law)
CP 6422 CP 6241 CP 6442 CP 6541 CP 6570 CP 6831 CP 6611 CP 6612 CP 6630 CP 6640 CP 6680 CP 6834 CP 6836 CP 8300 CP 8813 ECON 6106 ECON 6160 ECON 6330	Economic Development Analysis and Practice Water Resources Planning Equity, Social Justice, and Economic Development Environmental Analysis Using GIS Socioeconomic GIS Urban Growth and Infrastructure Systems Principles of Real Estate Finance and Development Community Development Government and Housing Markets Applied Real Estate Development Methods Citizen Participation and Community Engagement Urban Design Policy: Analysis and Implementation Urban Ecological Design Advanced Urban and Regional Development Theory Special Topics in Land Use Planning (International Growth Management Law) Microeconomic Analysis

Environment

2 Master of Science in Global Development

ECON 6431 Strategic Economics for Global Enterprise

ECON 6510 Economics of Health and Health Care

ECON 8803 Special Topics (The World Trading System: Law, Economics and Corporate Strategy)

Total Credit Hours

30