



A.A. in General Studies - SSAH



**CATALOG YEAR:
2025-26**

B.S. in Global Health

MONTGOMERY COLLEGE Requirements for Associate's Degree		TRANSFER INSTITUTION Requirements for Bachelor's Degree
3	ENGL 101 Introduction to College Writing*	Elective
3-4	MATH117 Statistics <u>or</u> MATH150 Elementary Applied Calculus I (MATF) ‡	STAT 100 or MATH 120
3	POLI203 International Relations <u>or</u> POLI256 Politics of the Developing World (BSSD)**	GVPT 200 International Political Relations or GVPT282 Politics in the Developing World
3	NUTR101 Introduction to Nutrition (NSND)	NFSC 100 Elements of Nutrition
3	General Education Institutional Requirement (GEIR)	
3	ENGL102 Critical Reading, Writing, and Research (ENGF) ‡	ENGL101 Academic Writing
3	HLTH160 The Science and Theory of Health (BSSD)**	Elective
3	World Language (HUMD)	World Language
4	BIOL150 Principles of Biology I (NSLD)	BSCI 170/171 Principles of Molecular & Cellular Biology/Laboratory
3	Elective ‡‡	
3	Arts Distribution (ARTD)	Elective
3	HLTH225 Intro to Health Behaviors (SSAH Core Course 1)	HLTH 230
3	HLTH298 Global Health Capstone (SSAH Core Course 2)	GPHL 285 Introduction to Global Health
3	World Language (GEIR)	World Language
3-4	Elective ‡‡	
3	SSAH Core Course 3^	GPHL Option 1
3	SSAH Core Course 4^	GPHL Option 2
3	SSAH Core Course 5	Elective
4	BIOL210 General Microbiology	BSCI223 General Microbiology
60	TOTAL CREDITS TRANSFERRED	
REMAINING UMD DEGREE REQUIREMENTS RECOMMENDED SEQUENCE UPON TRANSFER WITH ASSOCIATE'S DEGREE		
	ANTH 210 Introduction to Medical Anthropology and Global Health	3
	GPHL 210 Careers in Global Health: Understanding the Public, Private, and Non-Profit Sectors	1
	SPHL100 Foundations of Public Health	3
	FMSC 110 Families and Global Health	3
	Elective	3
	Elective	3
	EPIB 301 Epidemiology for Public Health Practice	3
	GPHL 310 Introduction to Global Health Literacy	3
	INST420 Data Applications in Global Health	3
	GBHL289: Global Classroom OR GBHL389: Study Abroad	3
	Elective	2
	EPIB315 Biostatistics for Public Health Practice	3
	MIEH321 Environmental Determinants of Emerging Infectious Diseases	3
	GBHL489: Global Health Field Experience	3
	HLSA320 Comparative Global Health Care Delivery Systems	3
	Professional Writing (FSPW)	3
	GPHL497 The Global Health Experience	3
	GPHL Option #3 (300-400)	3
	GPHL Option #4 (300-400)	3
	ANTH310: Method and Theory in Medical Anthropology and Global Health	3
	Elective	3
	TOTAL CREDITS REMAINING AT UMD	60

MONTGOMERY COLLEGE NOTES

* ENGL 101/ENGL 011 if needed for ENGL 102/ENGL 103, or select an elective.

** Behavioral and social sciences distribution (BSSD) courses must come from different disciplines.

‡ Students planning to complete BIOL150 at MC may take MATH117 or higher. Students wishing to take the BIOL150 equivalent upon transfer to UMD will need math placement in elementary calculus or higher. Please speak with a program advisor or counselor for more information.

‡‡ Any credit hours beyond the minimum General Education credit hours (31) or core courses are counted toward elective credit hours.

^Students can take ECON201 and ECON202 to satisfy SSAH Core Course requirements and UMD GPHL Option requirements.

Students should attempt ENGL and MATH foundation requirements within completion of the first 24 credits of college-level work or at the completion of any prerequisite or required non-credit coursework.

UMD NOTES

*Tentative List of Proposed Global Health Options Courses (students must select two 100-400 level courses and two 300-400 level courses)

AASP200 African Civilization (3 credits) DSHU

AGNR 301/ PLCY301 Sustainability (3 credits)

ANTH265 Anthropology of Global Health (3 credits) DSHS, DVUP, SCIS

ANTH472 Medical Anthropology (3 credits)

AREC210 What Happens as Your Food Goes From Farm to Table (3 credits) DSHS, SCIS

AREC345 Global Poverty and Economic Development (3 credits) DSHS, DVUP

COMM382 Essentials of Intercultural Communication (3 credits) DVCC

ECON175 Inequality: Determinants and Policy Remedies (3 credits) DSHS, SCIS

EPIB330 Introduction to Infectious Disease Epidemiology (3 credits)

FGSM350 Critical Regions and International Relations (3 credits)

FGSM360 U.S. Diplomacy and Public Policymaking (3 credits)

FGSM370 Science Diplomacy: Foreign Policy and Science, Technology, and Innovation (3 credits)

Pre-req: Must be in Global Fellows Program

FGSM380 Responses to Global Challenges: A Practitioner's Perspective (3 credits)

Pre-req: Must be in Global Fellows Program

FGSM390 Water Security and Global Health Challenges (3 credits)

Pre-req: Must be in Global Fellows Program

FMSC280 Global Child and Family Health: Getting There Via E-Communications (3 credits) DSHS, SCIS

FMSC310 Maternal, Child, and Family Health (3 credits)

GEOG140 Natural Disasters: Earthquakes, Floods and Fires (3 credits) DSNS, SCIS

GEOL120 Environmental Geology (3 credits) DSNS

GPHL388_ Research Internship in Global Health (1-6 credits)

GVPT200 International Political Relations (3 credits) DSHS, DVUP

GVPT282 Politics in the Developing World (3 credits) DSHS, DVUP

HLA484 Redesigning Health Care: Developing a Clinic to Meet Community Needs (3 credits)

HLTH234 Global Health Messages: Understanding Exposure and Impact (3 credits) DSHS, DVCC, SCIS

HLTH264 Tweets and Likes: Digital Health and Social Media (3 credits) DSHS, SCIS

HLTH434 Introduction to Public Health Informatics (3 credits)

HLTH460 Multicultural Population Health (3 credits)

KNES260 Science of Physical Activity and Cardiovascular Health (3 credits) DSNS

NFSC220 Diet: Is it a Cause or a Solution (3 credits) DSPP, SCIS

NFSC230 Global Nutrition Sensitive Food Systems (3 credits)

NFSC425 International Nutrition (3 credits)

NFSC430 Food Microbiology (3 credits)

NFSC470 Community Nutrition (3 credits) DSPP, DVCC

NFSC498L Diet and Optimal Human Health (3 credits)

NFSC498K Gut Microbiota Health and Metabolic Disease (3 credits)

PHSC401 History of Public Health (3 credits)

PHSC402 Emergency Preparedness (3 credits)

PHSC410 Public Health Program Planning and Evaluation (3 credits)

PHSC412 Food, Policy and Public Health (3 credits)

PHSC415 Essentials of Public Health Biology: The Cell, The Individual, and Disease (3 credits)

PHSC426 Climate Change and Health (3 credits)

Pre-req: C- in MIEH300

PHSC430 Special Topics in Public Health; Public Health in the City: Global and Domestic Perspectives on the Urban Environment (3 credits) DSHS, DVUP, SCIS

PLCY213 Foundations of Nonprofit Leadership and Social Innovation (3 credits)

PLSC125 Feeding Ten Billion by 2050: Food Security and Crop Production (3 credits) DSNS, SCIS

PLSC303 Global Food Systems (3 credits) DSNS

SPHL260 Public Health Beyond Borders (3 Credits)

USLT320 Afro-Latinx Diasporas (3 credits)