# Fay W. Boozman College of Public Health

MPH Concentration in Health Policy and Management (HPM)

Program Director: T. Elaine Prewitt Email: <u>TPrewitt@uams.edu</u>

Select Degree Option:

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PharmD/MPH in

	Completion Date
PLAGIARISM TRAINING	
Certification Test	
WRITING MILESTONE	
Skills Certification	
QR REQUIREMENT	
QR Skills Assessment	
IPE CURRICULUM	
Exposure Workshop	
Bridge Transition	
Quadruple Aim Project	
Simulation Activity	
Competency Workshop	
Required Practice Activity	
Student Educator Activity	

Plagiarism Training Requirement: All students in the COPH must adhere to the highest standards of professional and ethical conduct. Among these standards is the recognition that student written work must be original and appropriately cited. In order to facilitate understanding of this standard, all students must complete the on-line course "How to Recognize Plagiarism: Tutorials" at <a href="https://plagiarism.iu.edu/certificationTests/index.html">https://plagiarism.iu.edu/certificationTests/index.html</a>. Upon successful completion of the test, students must provide a copy of the Validation Certificate to the COPH Office of Student and Alumni Affairs at <a href="mailto:cophoffice@uams.edu">cophoffice@uams.edu</a>. The requirement must be completed by the first day of classes. Requirement approval date: 09.02.2020.

JD/MPH

AUD/MPH

Writing Milestone Requirement: All students who enter the College of Public Health are required to complete a Writing and Reasoning Skills Assessment at the beginning of their first semester. The Assessment will identify strengths and weaknesses and highlight opportunities for improvement. Students who do not meet a predetermined score will be required to complete an online COPH 5000 Public Health Writing Workshop course. This course will address the fundamentals of good writing, writing with scholarly sources, revision strategies, and other topics in the interest of improving student writing skills. This is a non-credit curriculum requirement. Requirement approval date: 09.02.2020.

Quantitative Reasoning (QR) Requirement: Effective Fall 2022, all MPH students who enter the College of Public Health are required to complete a QR Skills Assessment at the beginning of their first semester. The QR Assessment will identify strengths and weaknesses and highlight opportunities for improvement. Students who do not meet a predetermined score will be required to complete an online COPH 5001 Public Health QR Workshop course. This course will address the fundamentals of pre-algebra, algebra, and other topics in the interest of improving student QR skills. This is a non-credit curriculum requirement. Requirement approval date: 02.02.2022.

IPE Curriculum Requirement: All COPH degree-seeking students are required to complete the UAMS Triple Aim Interprofessional Education (IPE) Program prior to graduation. According to the World Health Organization (WHO), "Interprofessional Education occurs when two or more professions learn with, from and about each other to improve collaboration and the quality of care." The IPE Program is noncredit hour earning and consists of several workshops and other activities. All aspects of the IPE Program must be completed prior to degree program completion as a condition of graduation. For more information on IPE, please consult the Office of Student and Alumni Affairs, the Associate Dean for Student and Alumni Affairs or visit our website: https://secure.uams.edu/cophstudent/student-handbook.aspx#ipe. Requirement approval date: Fall 2015.

intps://secure.uams.edu/copinstuden/student-nandook.aspx#ipc. Requirement approval date: Faii 2013.				
IPE CURRICULUM FOR THE MPH				
1. IPE IPEC 1101 (001) EXPOSURE WORKSHOP* Format/Event: LIVE Exposure Workshop in August. Timeline: 1st semester. Course Association: NA Notes: Enroll 1st semester and complete by the end of 12th credit hour. Your IPE Program Contact will determine what date you attend.	2. IPE IPEC 1201 (001) EXPOSURE BRIDGE TRANSITION* Format/Event: Any onsite Exposure Bridge Transition event posted on the IPE website. Timeline: 1st semester Course Association: NA Notes: Enroll 1st semester. Requirements include submitting a reflection and verification form into Blackboard within 7 days of activity. Complete by the end of 12th credit hour.	3. IPE IPEC 1301 (001) IMMERSION QUADRUPLE AIM PRJECT (QAP) WORKSHOP Format/Event: Any QAP Workshop event posted on the IPE website. Timeline: 12 <sup>th</sup> —24 <sup>th</sup> credit hour Course Association: NA Notes: Enroll the semester of your 12th credit hour.	4. IPE IPEC 1401 (001) IMMERSION SIMULATION Format/Event: Any onsite Immersion Simulation event posted on the IPE website. Timeline: 12th—36th credit hour Course Association: NA Notes: Enroll the semester of your 12th credit hour.	
5. IPE IPEC 1501 (001) COMPETENCE WORKSHOP* Format/Event: Any onsite Competence Workshop event posted on the IPE website. Timeline: 24th credit hour and completion of degree Course Association: NA Notes: Enroll the semester of your 24th credit hour.	6. IPE IPEC 1601 (001) COMPETENCE PRACTICE ACTIVITY Format/Event: Onsite Competence Practice Activity — APE course Timeline: 24th credit hour and completion of degree Course Association: COPH 5989 "Applied Practice Experience" (APE). This IPE activity is an assignment for the course. Notes: Enroll the semester of your 24th credit hour. Requirements include submitting a reflection and verification form into Blackboard within 7 days of activity.	7. IPE IPEC 1701 (001) COMPETENCE STUDENT EDUCATOR ACTIVITY Format/Event: Onsite Student Educator Activity — ILE course Timeline: 24th credit hour and completion of degree Course Association: COPH 5992 "Integrative Learning Experience Project" (ILE). This IPE activity is an assignment for the course. Notes: Enroll the semester of your 24th credit hour. Requirements include submitting a reflection and verification form into Blackboard within 7 days of activity.	*You may be eligible to complete the activity as an online module if you are currently working in a clinical healthcare setting. Please contact ipe@uams.edu for more information.  Note: For onsite versus online/distance options as approved events please verify with your program coordinator first. Then ensure you are registered in the correct GUS course for the delivery method (onsite v. online/distance). If you need to switch courses, you must process a course swap in GUS.  IPE CURRICULUM 07.01.2022	

Most Recent ASC Approval: September 2, 2020

Form Updated: August 26, 2022

**Biology Competence Requirement:** Students are required to pass all 3 exams or successfully complete (3) 1 credit hour courses prior to or within the first semester of coursework. Courses do NOT count toward the minimum 42 credit hours for the MPH degree. For more information and waiver options visit our website: <a href="http://publichealth.uams.edu/students/current-students/public-health-biology-competency-exam/">http://publichealth.uams.edu/students/current-students/public-health-biology-competency-exam/</a>.

# **ALL HPM OPTIONS**

BIOLOGY (REQUIRED)	Credit Hours	Grade	Year	Semester	
ENVH 5011	Biology for Public Health: Infectious Disease	1			
ENVH 5002	Biology for Public Health: Chronic Disease	1			
ENVH 5003	Biology for Public Health: Current Issues	1			
MPH CORE – 18 Credit Hours		Credit Hours	Grade	Year	Semester
COPH 5003	Introduction to Public Health	3			
BIOS 5013	Biostatistics I	3			
ENVH 5102	Environmental and Occupational Health	3			
HPMT 5103	The Health Care System	3			
HBHE 5104	Health Behavior and Health Education	3			
EPID 5112	Epidemiology I	3			
HPM CORE - 9 Credit Hours		Credit Hours	Grade	Year	Semester
HPMT 5104	Introduction to Health Economics	3			
HPMT 5203	Public Health Law and Ethics	3			·
HPMT 5132	Introduction to Health Policy and Politics	3			

# **MPH** in **HPM**

SELECTIVES FOR MPH STUDEN	Credit Hours	Grade	Year	Semester	
HPMT 5114	Management of Healthcare Organizations	3			
HPMT 5134	Introduction to Health Systems Financial Management	3			
HPMT 5426	Racial and Ethnic Health Disparities: Theory, Experience and Elimination	3			
HPMT 5202	Food and Nutrition Policy	3			
HPMT 5334 Data Visualization for Healthcare Analytics		3			
ELECTIVE FOR MPH STUDENTS	Credit Hours	Grade	Year	Semester	
		3			•

# MD/MPH in HPM

SELECTIVES FOR MD/MPH STU	Credit Hours	Grade	Year	Semester	
MODU 8101	Brain and Behavior	8			
FMED 8301	Family Medicine	4			
MODU 8206	Medicine Across Generations	4			
MODU 8105 A & B	Practice of Medicine 1 – Parts 1 & 2	6			
MODU 8105 A & B	Practice of Medicine 2 – Parts 1 & 2	9			
PEDI 8301	Pediatrics	8			
PSYC 8301	Psychiatry	6			

### PharmD/MPH in HPM

SELECTIVES FOR Phat - 9 Credit Hours	Credit Hours	Grade	Year	Semester	
PHPR 7102	US Health Care System for Pharmacists	2			
PHSC 7303	Evidence-Based Medicine, Biostatistics & Pharmacoeconomics	3			
PHPR 7151	Death and Dying	2			
PHPR 7367	Landmark Studies	2			
PHPR 7371	Leadership	2			
PHPR 7372	Toxicology	2			
PHSC 7358	Pediatric Antimicrobial Stewardship	2			
PHPR 7157	Entrepreneurship	2			
PHPR 7150	Culinary Medicine	2			
PHPR 7366	Infectious Diseases	2			

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### JD/MPH in HPM

REQUIRED COURSE - 3 Credit Hou	Credit Hours	Grade	Year	Semester	
LAW 6350	Administrative Law (taken at Bowen School of Law)	3			
SELECTIVES (with approval of JD/M	PH advisor) – 6 Credit Hours	Credit Hours	Grade	Year	Semester
ENVH 5221	Regulations in Environmental Health	3			
LAW 6292	Effective Advocacy for Policy Makers	3			
LAW 6337	Remedies	3			
LAW 6362	Environmental Law	3			
СОРН 5346	Social Determinants of Health	3			
LAW 6393	Civil Liberties	3			
LAW 6246	Critical Race Theory Seminar	3			
COPH 5146	Rural and Global Public Health Practice	3			
LAW 6155 Introduction to International Law		1			
LAW 6292 Effective Advocacy for Policy Makers		2			
LAW 6405	Delta Clinic (only count three hours)	4			

## **AUD/MPH in HPM**

REQUIRED COURSES - 9 Credit Hours			Grade	Year	Semester
AUDI 5212	Hearing Conservation	2			
AUDI 5283 Gerontology in Audiology		2			
AUDI 5222 Professional Issues & Ethics		2			
AUDI 5243	Audiologic (Re)habilitation	3			

### ALL HPM OPTIONS

PUBLIC HEALTH PRACTICE (REQUIRED) – 6 Credit Hours			Credit Hours	Grade	Year	Semester
<sup>2</sup> COPH 5989	Applied Practice Experience		3			
	TITLE:					
СОРН 5991	Integrative Learn	Integrative Learning Experience Seminar				
<sup>1,3</sup> COPH 5992	Integrative Learning Experience Project		2			
	TITLE:					

MINIMUM TOTAL HOURS = 42

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<sup>&</sup>lt;sup>1</sup>May not be taken concurrently with COPH 5989 Applied Practice Experience

<sup>&</sup>lt;sup>2</sup>Students in the JD/MPH program may be able to count the same project for COPH 5989 Applied Practice Experience and Experiential Learning requirement if the project adheres to the requirements of both programs and is approved by their program advisor at each college.

<sup>&</sup>lt;sup>3</sup>Students in the JD/MPH program may be able to count the same project for COPH 5992 and the Upper Level Writing and/or Policy and Perspectives requirement if the project adheres to the requirements of both programs and is approved by their program advisor at each college.

MPH Concentration: Healt	MPH Concentration: Health Policy and Management				
Competency	Course	Assessment			
Assess the effect of health policy on providers, payers, and populations.	HPMT 5132 Introduction to Health Policy and Politics	Writing Assignment. Students are asked to prepare a policy brief identifying a policy problem, the potential impact of policy interventions, and the stakeholders likely having an interest in developing policy solutions. Grading follows the rubric available on the course syllabus for this class.			
2. Appraise the role of the major U.S. political institutions in health policy and politics.	HPMT 5132 Introduction to Health Policy and Politics	Exam. Students are asked to complete an exam that includes true/false, multiple choice, short answer, and essay questions. Questions focus on the major health policy interventions/programs and the roles of the executive, legislative, and judicial branches of government at state, federal, and local levels. Grading follows the rubric available on the course syllabus for this class.			
3. Evaluate the equity and efficiency of public policies using economic principles.	HPMT 5104 Introduction To Health Economics	Term Paper. Students are asked to write a paper on a public policy that includes a review of the peer reviewed literature and an economic analysis based on principles learned during the course. The paper has three sections: a literature review of the policy, a positive economic analysis of the policy, and a normative summary. Grading is based on the extent to which the student addresses questions of equity, efficiency, policy trade-offs and other dimensions using established economic principles.			
4. Critically analyze state government interventions for appropriate exercise of authority.	HPMT 5203 Public Health Law and Ethics	Final exam. In response to an essay scenario provided by the instructor, students will critically analyze state government response to determine if that action is appropriately supported by police power and/or parens patriae authority. The student's response will be assessed through application of a rubric provided in advance by the instructor.			
5. Evaluate public health programs to determine if they impermissibly discriminate between individuals and/or groups.	HPMT 5203 Public Health Law and Ethics	Final exam. Students will submit a brief essay response to a hypothetical scenario in which a state government discriminates between individuals and/or groups as determined by collective demographics such as race, religion and gender. Students will a. articulate whether the discrimination is permissible and b. articulate the constitutionality of the government action employing the modern era level of scrutiny analytic model (i.e., rationale basis, intermediate, and strict.) The student's response will be assessed through application of a rubric provided in advance.			

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