

Fay W. Boozman College of Public Health
Doctor of Philosophy in Health Systems and Services Research

Student's Name

Student ID #

Faculty Advisor

EXPOSURE (NOVICE)	Completion Date
Exposure Workshop	
Transition (Exposure to Immersion)	
IMMERSION (INTERMEDIATE)	
Triple Aim Project	
Simulation Activity	
COMPETENCE (ADVANCED)	
Competency Workshop	
Required Practice Activity	
Student Educator Activity	

IPE Curriculum Requirement: “As of the Fall 2015 semester, all COPH students are required to complete the UAMS Triple Aim Interprofessional Education (IPE) Program prior to graduation.

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 Affairs, the Associate Dean for Student and Alumni Affairs or visit our website: <https://secure.uams.edu/cophstudent/student-handbook.aspx#ipe>.

REQUIRED PREREQUISITES (OR EQUIVALENTS) – 12 Credit Hours		Credit Hours	Grade	Year	Semester
COPH 5003	Introduction to Public Health	3			
BIOS 6212	Biostatistics II	3			
EPID 5112	Epidemiology I	3			
HPMT 6104	Introduction to Health Economics	3			
HSR THEORY AND APPLICATIONS (REQUIRED) – 18 Credit Hours		Credit Hours	Grade	Year	Semester
HPMT 6103	Health Systems Theory and Research	3			
HPMT 6213	Variation in Health System Performance	3			
HPMT 6328	Health Care & Organizational Theory	3			
HPMT 6315	Advanced Methods for Quality & Health Outcomes Research	3			
HPMT 6114	Advanced Public Health Policy & Management	3			
HPMT 6319	Implementation Research in Clinical Practice Settings	3			
RESEARCH METHODOLOGY – 13 Credit Hours NOTE: Can take either Advanced Econometric Methods or Applied Health Economics (but not both)		Credit Hours	Grade	Year	Semester
HPMT 6011	Mathematics & Statistics Primer	1			
HPMT 6313	Advanced Methods in Health Services Research	3			
BIOS 5324	Analyzing Health Surveys	3			
HPMT 6323	Advanced Econometric Methods and Special Topics	3			
PSGP 5122	Applied Health Econometrics	3			
HPMT 6303	Applied Research Methods Using Retrospective Data Sources	3			
SELECTIVES – 15 Credit Hours NOTE: Can take either Racial and Ethnic Health Disparities or Social Determinants of Health (but not both)		Credit Hours	Grade	Year	Semester
HPMT 6317	Performance Measurement, Reporting & Incentives	3			
PSGP 5119	Pharmacoeconomics & Health Care Technology Assessment	3			
HPMT 6320	Advanced Health Economics I: Demand-side Economics	3			

MINIMUM TOTAL HOURS: 70

HPMT 6321	Advanced Health Economics II: Supply of Health Services	3			
BIOS 5233	Statistical Methods for Clinical Trials	3			
EPID 6224	Clinical Epidemiology	3			
EPID 5573	Data Management and Programming for Epidemiologists	3			
COPH 6303	Community-Based Program Design	3			
COPH 6346	Social Determinants of Health	3			
HPMT 6426	Racial and Ethnic Health Disparities	3			
EPID 6121	Principles & Practice of Public Health Surveillance	3			
HBHE 6325	Survey Research Methods	3			
NPHD 6102	Qualitative Methodology in Nursing Research	3			
NPHD 6108	Qualitative Data Analysis Theory & Practicum	3			
HPMT 6263	Patient-Reported Outcomes Measurement	3			
HPMT 6243	Pharmaceutical Economics and Policy	3			
BMIG 5011	Introduction to Biomedical Informatics 1	3			
BMIG 5001	Data Information and Knowledge Representation	3			
BMIG 5003	Computational Methods in Biomedical Informatics	3			
BMIG 5013	Health Information Systems	1			
BMIG 5103	Foundations of BMI: Public Health Information	2			
BMIG 6012	Data Warehousing, Aggregation and Reporting	1			
BMIG 6013	Healthcare Informatics of Quality and Patient Safety	1			
HPMT 5334	Data Visualization for Healthcare Analytics	3			
OTHER SELECTIVE (Approved by HSSR Program Director)		Credit Hours	Grade	Year	Semester
		3			
SCHOLARSHIP SKILLS – 6 Credit Hours		Credit Hours	Grade	Year	Semester
COPH 6437	Grantsmanship and the Peer Review Process	3			
COPH 6100	Directed Study (Doctoral)	3			
COMP EXAMS		P/F	Grade	Year	Semester
DISSERTATION – 18 Credit Hours		Credit Hours	Grade	Year	Semester
COPH 6999	Dissertation Research				

	Date
Qualifying exam passed	
Oral defense of dissertation proposal passed	
Oral defense of dissertation passed	

SUBSTITUTIONS (Attach approval paperwork)		Credit Hours	Grade	Year	Semester

MINIMUM TOTAL HOURS: 70