		Credit	
Course	Name	hours	
BY 647/MPA 647	Contemporary Political Issues in Science	3	
MPA 601	The Public Policy Making Process	3	
MPA 602	Scope of Public Administration	3	
MPA 604	Human Resources Management	3	
SOC 620	Public Sociology	3	
MPA 682	Economic Development	3	

Humanistic Knowledge Course Options - choose 3 credit hours

		Credit	
Course	Name	hours	
MPA 600	Administrative Ethics	3	
SOC 626	Applied Sociology	3	
SOC 627	Applied Social Psychology	3	
SOC 645	Sociological Practice	3	
HA 616	Biomedical Ethics	3	
ANTH 524	Transitional Justice and Human Rights	3	
ANTH 641	Anthropology of Human Rights	3	
ANTH 624	The Law of Historical and Cultural Resources	2	
PY 619	Diversity, Equity, and Inclusion in Research and the Workplace	1	
PY 734	Applied Developmental Psychology	3	

Meta Knowledge Course Options - choose 3 credit hours

		Credit	
Course	Name	hours	
SOC 715	Program Evaluation	3	
SOC 770	Techniques in Population Analysis	3	
SOC 772	Medical Demography	3	
MPA 689	Program Evaluation	3	
MPA 605	Informational Management for Government	3	
MPA 603	Public and Nonprofit Budgeting	3	
BY670/770	Science Communication	3	
CM 604	Analysis of Communcation Audiences	3	
CM 605	Communcation Effects	3	
CM 616	Health and Med Communication	3	
CM 620	Persuasion	3	
PY 700	Foundations of Resaerch Design	1	
PY 718	Advanced Research Design	2	
ANTH 521	Technological Monitoring of Human Rights and Conflicts	3	

Required (6 credit hours)

		Credit	
Course	Name	hours	
BY/MPA 617	Science Policy	3	
BY 677	Design Thinking to Solve Problems through Science Policy	3	