

ERF 3.3.c. Instructional Matrix for Professional Certificates

Table 3.3.c. Instructional Matrix – Professional Certificates		Credits	Mode of Delivery
Community Oriented Primary Care		18	On-campus
Core Courses:	CPH 501 Health Behavior	3	
	CPH 504 Epidemiology in Public Health	3	
	CPH 500 Foundations of Public Health or CPH 502 Health Services Administration	3	
	CPH 551 Community Oriented Primary Care	3	
	CPH 552 Opportunities and Challenges in the Application of Community Oriented Primary Care	3	
Electives: Choose 3 credit hours from CPH courses, selected with assistance of CPH advisor		3	
Emergency Preparedness			On-campus and/or On-line
Core Courses:	CPH 550 Emergency Preparedness: Prevention	3	
	CPH 553 Emergency Preparedness: Response	3	
	CPH 554 Emergency Preparedness: Response and Recovery	3	
	CPH 631 Emergency Preparedness: Protection	3	
Electives: Choose 6 credit hours from the following:			
	CPH 500 Foundations of Public Health	3	
	CPH 504 Epidemiology in Public Health	3	
	CRCJ 8230 Terrorism (Univ. of Nebraska Omaha)	3	
Health Policy		18	On-campus
Core Courses:	CPH 502 Health Services Administration	3	
	CPH 505 Applied Research in Public Health	3	
	CPH 555 Public Health Law	3	
	CPH 556 Health Policy Analysis and Evaluation	3	
	CPH 564 Health Economics	3	
	CPH 566 Health Policy	3	
Infectious Disease Epidemiology		18	on-campus
Core Courses:	CPH 504 Epidemiology in Public Health	3	
	CPH 605 Biostatistics I	3	
	CPH 623 Infectious Disease Epidemiology	3	
	Elective Courses 9 credit hours from the following		
	CPH 624 Advanced Infectious Disease Epidemiology	3	
	CPH 628 Principles of Epidemiologic Research	4	
	CPH 631 Emergency Preparedness: Protection	3	
	CPH 650 Biostatistics II	3	
	PAMM 509 Immunology	2	
	PAMM 550 Medical Microbiology	3	
Maternal and Child Health		18	On-campus
	CPH 501 Health Behavior	3	
	CPH 504 Epidemiology in Public Health	3	
	CPH 546 Introduction to Maternal and Child Health	3	
	CPH 547 Advanced Maternal and Child Health	3	
	CPH 548 Child and Adolescent Growth and	2	

	Development		
	CPH 549 Women's Health	2	
	CPH 627 Epidemiological Measurements and Research in Maternal and Child Health	2	
Public Health		18	On-campus and/or On-line
Core Courses:	CPH 501 Health Behavior	3	
	CPH 502 Health Services Administration	3	
	CPH 503 Public Health, Environment & Society	3	
	CPH 506 Biostatistics I	3	
	CPH 504 Epidemiology in Public Health	3	
	CPH 500 Foundations in Public Health	3	