

Curriculum Map for the BS Health Sciences I = introduced R = reinforced		HSC 3034 Current Issues in the Health Sciences	HSC 3335 Medical Terminology	HSC 622 Introduction to Global Health	HSC 622 Introduction to Global Health	BUL 4602 Legal Fundamentals of Healthcare and	HSC 3111 Understanding U.S. Health Care	PCB 4703 Human Physiology	GEY 4001 Gerontology	MCB 4276 Epidemiology of Infectious Disease	HSC 3331 Pharmacology for Health	HSC 3551 Health Ethics and Professionalism	HSC 4404 Medical Disaster Management	HSC 4658 End-of- Life Ethics	PHC 4363 Occ Sfty in Health Care Environment	ENC 3213 Intro to Professional and Technical Writing	HSA4192 Health Informatics	HSC 4050 Health Sci Research Sem (Capstone)	HSC 4502 Principles of Human Disease
Discipline Knowledge and Skills (Content)																			
Identify and apply the concepts, principles, and theories that constitute the health sciences. This includes:																			
The US health care system	I		I		R			R			R	R	R	R			R	(A)	
Medical language, origin and terminology	I	R		I	I	R		I	R									R (A)	
Human physiology, homeostasis, and how the systems of the body function together in health			I				R	I										R (A)	R
The biological aspects of aging								R	R									(A)	R
Infectious disease mechanisms			I					R	R	R		R		R				(A)	R
The principles of human disease			I				R	I		R								R (A)	R
Legal fundamentals of healthcare	I			R	R				I		R	R	R	R			R	R (A)	
Occupational safety in the healthcare environment											I	R			R			(A)	I
The principles of public health			I						I								R	(A)	R
Global health, international health disparities, and determinants of health			R					I										(A)	I
Ethics in health care decision-making	I		I	R	R			R			R	R		R			R	R (A)	
Research methodology in the health sciences							I		I	I							R	R (A)	I
Pharmaceutical therapy for human disease								I	I	R								I (A)	I
Communication																			
Employ effective and professional communication in the health sciences		R	I(A)	I	R	I	R	R			R				R		R	R (A)	
Critical Thinking Skills (problem solving)																			
Apply appropriate methods to solve problems in the health sciences.		I		R	R						R	R		R			R	R (A)	R
Integrity/values (ethics)																			
Identify and apply legal concepts, professional ethical principles, and regulatory requirements that apply to the field of health care	I		I(A)	R	R			R	R		R	R	R	R			R	R (A)	
Assess and develop your professional image and management skills	I										R								
Project Management (professionalism)																			
Collaborate effectively with others on team projects.					R												R	R (A)	