

Curriculum Map for HESC Major

	HESC Learning Goals	Benchmark	Definitions		Course Mapping – Core Sequence			Course Mapping– Electives		
			Milestone	Capstone	Benchmark	Milestone	Capstone	Benchmark	Milestone	Capstone
LG1	Appraise the role of science in health and society and apply analytical and statistical tools to answer relevant questions	Describe	Describe and interpret	Describe, interpret, and integrate	BIOL 150	BIOL 205, BIOL 215	HESC 495, HESC 496		BIOL 250, BIOL 325, HESC 265	BIOL 310, BIOL 362, BIOL 440
LG2	Connect theory and practice through coursework and a hands-on, in-depth experience in the health science field of their choice	Recognize connections	Discover connections	Integrate, evaluate, and apply connections		BIOL 205, BIOL 215	HESC 495, HESC 496		BIOL 362, HESC 265	
LG3	Articulate the relationship between health science and the liberal arts	Recognize connections	Discover connections	Integrate, evaluate, and apply connections	HESC 495, HESC 496	BIOL 205, BIOL 215		HESC 265	BIOL 362	BIOL 340
LG4	Develop intellectual and practical skills to be successful in post-graduate pursuits	Identify	Practice	Demonstrate	BIOL 150	BIOL 205, BIOL 215	HESC 495, HESC 496	HESC 265	BIOL 250, BIOL 362	BIOL 310, BIOL 325, BIOL 340, BIOL 430, BIOL 440

The courses listed are only those offered by the Biology and Health Sciences Department. We need to work with other departments that offer courses in the HESC major to determine how their courses might map onto the learning goals for the major.