

# BS APPLIED HEALTH SCIENCES

Open Electives	30
<b>Total Hours</b>	<b>120-121</b>

## General Education Requirements (49-50 Credits)

EH 105	College Writing	3
EH 360	Writing in the Health Professions	3
HE 114	Husson Experience & Building Professional Skills	3
PY 111	General Psychology	3
PY 141	Human Growth and Development	3
SC 180	Principles of Gen Chemistry	3
SL 180	Prin of Gen Chemistry Lab I	1
SY 230	Medical Anthropology	3
Bridge Elective with Sustainability tag		3
Fine Arts Elective		3
Foreign Culture or Conversation Elective		3
Historical Elective		3
Humanities Elective		3
Literature Elective		3
Math I Elective		3-4
Math II Elective		3
Philosophical Elective		3

## Major Requirements

HS 121	Medical Terminology	3
HS 301	Introduction to Public Health	3
HS 311	Healthcare Management and Organization	3
SC 107	Foundations of Functional Fitness, Nutrition, & Wellness	3
SC 120 & SL 120	Functional Anatomy and Physiology and Functional Anatomy and Physiology Lab	4
SC 191 & SL 191	General Biology I and General Biology Lab I	4
SC 224	Research Design	3
SC 234	Nutrition	3
SC 322	Epidemiology	3
SC 439	Nutrition, Disease & Lifespan	3

## Major Electives

Choose three of the following:		9
BA 101	Introduction to Business	
BA 231	Principles of Leadership	
BA 310	Organization and Management	
BA 311	Human Resource Management	
HS 302	Global Health	
HS 321	Healthcare Law and Ethics	
HS 411	Health Economics and Policy	
PY 231	Social Psychology	
PY 232	Abnormal Psychology	
PY 320	The Psychology of Nourishment & Wellness	
SC 363	Group Exercise Instruction, Design & Management	
SC 368	Gut Microbes, Diet & Health	
SC 429	Specialized Therapeutic Exercise Programs	

## Open Electives