



## College of Health Professions and Sciences Academic Learning Compacts

### Health Sciences - B.S.

#### Discipline Specific Knowledge, Skills, Behavior and Values

1. Health Sciences students who complete the lower level fundamental courses will demonstrate proficiency in the Fundamentals of Human Nutrition (HUN2201) and Introduction to Careers in Health Professions (HSC2000) courses.
2. Health Sciences students who complete the upper level fundamental courses will demonstrate proficiency in the basic concepts in Preventive Health Care (HSC3211) and Introduction to Pharmacology (HSC3147) courses.
3. Health Sciences students who complete the upper level fundamental courses will be able to apply their knowledge in Preventive Health Care (HSC3211) and Pathophysiology (HSC4555, HSC4558) courses into real life situations as demonstration of mastery of the course content and evidence of achieved critical thinking skills.
4. Health Sciences students who complete Clinical Nutrition (HSC4572) course will be able to apply their knowledge in basic nutrition that they learned in HUN2201 (prerequisite for HSC4572) into real life situations as demonstration of mastery of the course content and evidence of achieved critical thinking skills.
5. Health Sciences students who complete Applied Health Research Methods (HSC4730) course will be able to demonstrate proficiency in research and experimental design as well as proficiency in oral and written communication skills.
6. Health Sciences students who complete Professional Development in Health Professions (HSC4008) course will be able to demonstrate proficiency in their professional and clinical skills needed to successfully enter health graduate programs.

#### Critical Thinking

1. Health Sciences students who complete the upper level fundamental courses will be able to apply their knowledge in Preventive Health Care (HSC3211) and Pathophysiology (HSC4555, HSC4558) courses into real life situations as demonstration of mastery of the course content and evidence of achieved critical thinking skills.

2. Health Sciences students who complete Clinical Nutrition (HSC4572) course will be able to apply their knowledge in basic nutrition that they learned in HUN2201 (prerequisite for HSC4572) into real life situations as demonstration of mastery of the course content and evidence of achieved critical thinking skills.
3. Health Sciences students who complete Applied Health Research Methods (HSC4730) course will be able to demonstrate proficiency in research and experimental design as well as proficiency in oral and written communication skills.
4. Health Sciences students who complete Professional Development in Health Professions (HSC4008) course will be able to demonstrate proficiency in their professional and clinical skills needed to successfully enter health graduate programs.

### **Communication**

1. Health Sciences students who complete Applied Health Research Methods (HSC4730) course will be able to demonstrate proficiency in research and experimental design as well as proficiency in oral and written communication skills.
2. Freshmen Health Sciences students who participate in the program-specific advising workshop designed for freshman students will be able to identify the prerequisites for the core courses in their major.
3. Transfer students in the Health Sciences Program who participate in the program-specific advising workshop designed for transfer students will be able to identify the prerequisites for the core courses in their major.

### **Assessment of Health Sciences - B.S. Outcomes**

These outcomes will be assessed using a variety of assessment methods, including:

- Tests
- Projects
- Papers
- Case presentations
- Oral reports
- Field instructor evaluations
- Surveys