



**College of Health and Public Affairs  
Academic Learning Compacts**

**Health Sciences - Pre-Clinical Track - B.S.**

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

1. HSPC students who complete the lower level fundamental courses will demonstrate proficiency in the Fundamentals of Human Nutrition (HUN2201) and Introduction to Allied Health (HSC2000) courses.
2. HSPC 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. HSPC 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. HSPC students who complete Epidemiology of Chronic Diseases (HSC4501) course will be able to demonstrate proficiency in the research and experimental design skills.
5. HSPC students who complete Applied Health Research Methods (HSC4730) course will be able to demonstrate proficiency in oral and written communication skills.
6. HSPC 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. HSPC 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. HSPC students who complete Epidemiology of Chronic Diseases (HSC4501) course will be able to demonstrate proficiency in the research and experimental design skills.

3. HSPC students who complete Applied Health Research Methods (HSC4730) course will be able to demonstrate proficiency in oral and written communication skills.
4. HSPC 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. HSPC students who complete Applied Health Research Methods (HSC4730) course will be able to demonstrate proficiency in oral and written communication skills.
2. Freshmen HSPC 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 HSPC 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 - Pre-Clinical Track - 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