HEALTH SCIENCES

Mission Statement
In keeping with the University mission, the School of Allied Health and Life Sciences (SAHLS) is dedicated to creation, transmission, application and preservation of knowledge. Within this framework, the primary mission of SAHLS is to develop and offer formal educational programs in the life and health sciences to current and future students and to be a vital source of well-trained and highly skilled graduates to the local, regional and national health care and life sciences communities.

Student Learning Outcomes
The BSHS is an interdisciplinary program with a core of courses and 8 tracks in different areas (Aging Studies, Allied Health, Communication, Health Care Administration, Health Care Ethics, Health Care Professional, Medical Information Technology, and Psychology of Health). Each track is overseen by its respective department. SAHLS establishes the student learning outcomes for the core, and for tracks in Allied Health, Health Care Ethics and Health Care Professional. Students completing the program should be able to do the following:

Content
- Identify and use the concepts, principles, and theories that constitute the core subdisciplines of the specialization of health sciences in which you are enrolled.
- Describe employment opportunities available to those specializing within your selected subdiscipline of health sciences.

Critical Thinking
- Apply appropriate methods to solve problems within the specialization of the health sciences in which you are enrolled.
- Select and conduct appropriate analyses related to your specialization. For various tracks, this may involve statistical analyses or the analysis of case studies in subdiscipline areas with the devising of solutions to specific problems.

Communication
- Employ terminology in effective oral (or discussion forum) communication in the health sciences as it relates to legal issues, economics, business and information systems and in recent discoveries and recent applications in health sciences technology.
- Use language in written form effectively to express issues in health sciences.
Integrity/Values

- Describe ethical challenges within the subdiscipline of health sciences in which you are enrolled.
- Adhere to appropriate ethical practices in completing assignments within the subdiscipline of health sciences in which you are enrolled.

Project Management

- Design a project in one of the core subdisciplines in the health sciences that incorporates a reasonable time line to address a problem in the appropriate subdiscipline.
- Draw and defend conclusions related to the results of the study.
- Collaborate effectively with others on team projects.

Assessment of Student Learning Outcomes

As a Health Sciences major, you will be assessed in your application of core principles and knowledge, scientific methods, and communication skills in areas related to health sciences. You will be evaluated in terms of your ability to engage in ethical analyses and employ statistical analysis or the analysis of case studies in projects related to your discipline. Finally, you will be assessed for your understanding and ability to apply current and emerging technologies to problems in your field.

Jobs Prospects for Health Science Graduates

Job opportunities for those graduating with the BSHS degree will depend on the track they have chosen.

Find Out More about Health Sciences and Allied Health:

http://uwf.edu/sahls
BS.HEALTHSCIENCES
EMBEDDED ASSESSMENT INSTRUMENT FOR DOMAIN(S): COMMUNICATION

Program: B.S. Health Sciences (core)
Core Course: Advances in Health Science Technology
Instructor: Dr. Angela Hahn
Emphasized Programmatic SLOs: Communication
Tangible Course Product to be Evaluated: Selected writing assignment

Suggested Implementation for Embedded Assessment:
Select one writing assignment that emphasizes communication-based skills. Grade the assignment as you would normally. For 10 randomly selected students, complete the following rubrics and note characteristics contributing to your rating in the comment section below the rubrics:

<table>
<thead>
<tr>
<th>Bachelor of Science in Health Sciences</th>
<th>Unsatisfactory (D/F)</th>
<th>Satisfactory (C)</th>
<th>Very Good-Excellent (A/B)</th>
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General characteristics leading to ratings of UNSATISFACTORY:
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General characteristics leading to ratings of SATISFACTORY:
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General characteristics leading to ratings of VERY GOOD-EXCELLENT:
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How will these results influence your course design next time?

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What recommendations can you make to the department to improve the quality of this experience for future students?

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BS.HEALTHSCIENCES
EMBEDDED ASSESSMENT INSTRUMENT FOR DOMAIN(S): COMMUNICATION

Program: B.S. Health Sciences, Allied Health track
Course in Capstone Pathway: Pathophysiology
Instructor: Dr. Pierre Barkhuizen
Emphasized Programmatic SLOs: Communication
Tangible Course Product to be Evaluated: Selected writing assignment

Suggested Implementation for Embedded Assessment:
Select one writing assignment that emphasizes communication-based skills. Grade the assignment as you would normally. For 10 randomly selected students, complete the following rubrics and note characteristics contributing to your rating in the comment section below the rubrics:

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BS.HEALTHSCIENCES
EMBEDDED ASSESSMENT INSTRUMENT FOR DOMAIN(S): COMMUNICATION, INTEGRITY/VALUES

Program: 
B.S. Health Sciences, Allied Health track
B.S. Health Sciences, Health Care Ethics track

Course in Capstone Pathway: End of Life Ethics

Instructor: Cary Taylor/Dr. Barry Arnold

Emphasized Programmatic SLOs: Communication, Integrity/Values

Tangible Course Product to be Evaluated: Selected writing assignment

Suggested Implementation for Embedded Assessment:
Select a writing assignment (e.g., a term paper) in your course that emphasizes the criteria below. Grade the assignment as you would normally. For 10 randomly selected students, complete the following rubrics and note characteristics contributing to your rating in the comment section below the rubrics:

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BS.HEALTHSCIENCES
EMBEDDED ASSESSMENT INSTRUMENT FOR DOMAIN(S): COMMUNICATION

Program: B.S. Health Sciences, Allied Health track
Course in Capstone Pathway: Public Health
Instructor: Dr. Sarah Jones
Emphasized Programmatic SLOs: Communication
Tangible Course Product to be Evaluated: Selected writing assignment

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