Applied Health Sciences

Baccalaureate Degree Program



Strengths & Background

- History of strong and successful Health and Science programs
- Responsive to students' needs (recruit/retain students)
- Strategic plan at UW-Parkside to create innovative programs centered around health care careers
- State and National need for all proposed pre-professional concentrations
- Conservative use of resources, while expanding student options
- Location, Location, Location!



Collaboration

- Campus Collaboration
 - BIOS and HPEA
 - Nursing program
- Potential External Collaboration
 - Gateway Technical College
 - Updating current articulation agreements
 - UW Campuses
 - Entry into professional health & graduate programs



Curriculum Overview

■ Provides strong academic foundation

 Prepares students to enter professional programs or entry level health/science careers

■ Provides strong clinical foundation

- Basic and Advanced Science and Health Classes
 - Provides students with employable hands-on techniques and skills
- Internship
 - Provides students with hands on application of health science knowledge and skills
 - Helps students gain experiences required for acceptance into professional programs or entry level positions
- **■** Health Promotion emphasis



Curriculum

- Core courses (58 credits)
- Concentrations (Average 21 credits)
 - Pre-Athletic Training
 - Pre-Chiropractic
 - Pre-Kinesiology/Exercise Science
 - Pre-Occupational Therapy
 - Pre-Physician Assistant
 - Pre-Physical Therapy



Need for the AHS Major

■ State and National

- A 33% average projected growth rate and annual openings in proposed pre-professional concentration areas
- Employment growth is expected to be "much faster than average for all occupations"

Regional

 Nearly 1800 Gateway Technical College students were enrolled in various health care programs in 2006-2007

■ UW-Parkside

◆ 77% of surveyed students (n = 366) indicated an interest in pursuing the proposed AHS degree University of Wisconsin

Diversity

- UW-Parkside Diverse Campus and Community
 - Widely recognized in this area
 - Over 27 % students of color in the Pre-Nursing program
 - 16 faculty members of color in departments contributing to the proposed AHS major
- **■** Increase Diversity
 - Retain and Recruit students and staff
- Diversity Emphasized in Curriculum



