Pre-professional Health Science Programs Planning Website

Learning Outcomes and Assessment

Program: Pre-Professional Health Science

Selections within the program (abbreviations):
Pre-Dental Hygiene (PDHY)
Pre-Health Information Management (PHIM)
Pre-Dentistry (PDEN)
Pre-Medicine (PMED)
Pre-Medical Technology (PMT)
Pre-Occupational Therapy (POTH)
Pre-Optometry (POPT)
Pre-Pharmacy (PPHA)
Pre-Physical Therapy (PPTH)

These pre-professional health science program selections are all non-degree programs at Tennessee Technological University. Tennessee Tech provides undergraduate coursework that satisfies the professional school admission requirements for each of these program selections.
Program Outcomes

1. Have 10% of the students in these programs admitted into a professional health science program each year.

2. Institute a plan for selective admission into the pre-professional health science programs from the Arts and Sciences Student Success Center program.

Learning Outcomes

1. At least 10% of the pre-professional health science students will demonstrate sufficient academic competence in coursework at TTU to be admitted into a professional health science program.

2. Pre-professional health science students will be able to demonstrate satisfactory academic performance in their progress through a professional school.

3. At least 50% of all pre-professional health science students will participate in the Chemical-Medical Science Club in order to broaden their knowledge of health science careers.

Assessment Methods

1. Assessment will include determining the number of students admitted into professional health science programs and those participating in the Chemical-Medical Science Club.

2. Assessment will also be made from data on the numbers of students who are pre-professional health science enrollees and the number in the Student Success Center enrollees that are interested in the health sciences.

3. Another assessment method will be to compare the number of students admitted to given professional health science school with the number completing that professional program selection.
Process for Analyzing and Using Assessment Results

The Pre-professional health science advisors supervise the application process and keep records on application and admission into and graduation from professional schools.