PTEC 2103 Care of the Mentally III

(4-15-9)

This course identifies specific mental illnesses as categorized in the <u>DSM IV</u>. The etiology, incidence, pathology, and treatment of these conditions are examined. Care of the patient experiencing mental illness is explored with emphasis on the psychiatric technician's role as part of the treatment team. Prevention of mental illness is also discussed. The student will spend 15 hours per week in a supervised field placement setting to develop enhanced skills related to care of the mentally ill.

Prerequisite: PTEC 1101.

Offered: Spring or as needed.

PUAD 2601 Introduction to Public Administration

(3-0-3)

Fundamental principles of administration, application to governmental operations, administrative organization, budgeting, planning, administrative law, personnel management, career service, conditions of public employment, & labor relations. Prerequisite: POLS 1101 with a grade of "C" or better.

Offered: On demand.

RADS 1000 introduction to Radiography and Patient Care

(2-3-3)

Provides the student with an overview of radiography and patient care. Students will be oriented to the radiographic profession as a whole. Emphasis will be placed on patient care with consideration of both physical and psychological conditions. Introduces a grouping of fundamental principles, practices, and issues common to many specializations in the health care profession. In addition to the essential skills, students explore various delivery systems and related issues. Topics include: ethics, medical and legal considerations, Right to Know Law, professionalism, basic principles of radiation protection, basic principles of exposure, equipment introduction, health care delivery systems, hospital and departmental organization, hospital and technical college affiliation, medical emergencies, pharmacology/contrast agents, media, OR and mobile procedures patient preparation, death and dying, body mechanics/transportation, basic life support/CPR, and patient care in radiologic sciences.

Offered: Spring semester.

Prerequisite: Program Admission.

Corequisite: None.

RADS 1020 Radiographic Procedures I

(1-2-2)

Introduces the knowledge required to perform radiologic procedures applicable to the human anatomy. Emphasis will be placed on the production of quality radiographs, and laboratory experience will demonstrate the application of theoretical principles and concepts. Topics include: introduction to radiographic imaging procedures; positioning terminology; positioning considerations; procedures, anatomy, and topographical anatomy related to body cavities, bony thorax, and abdomen.

Offered: Summer semester.

Prerequisite: ALHE 1120; ENGL 1101; BIOL 1100K; RADS 1000.

Corequisite: RADS 1220.