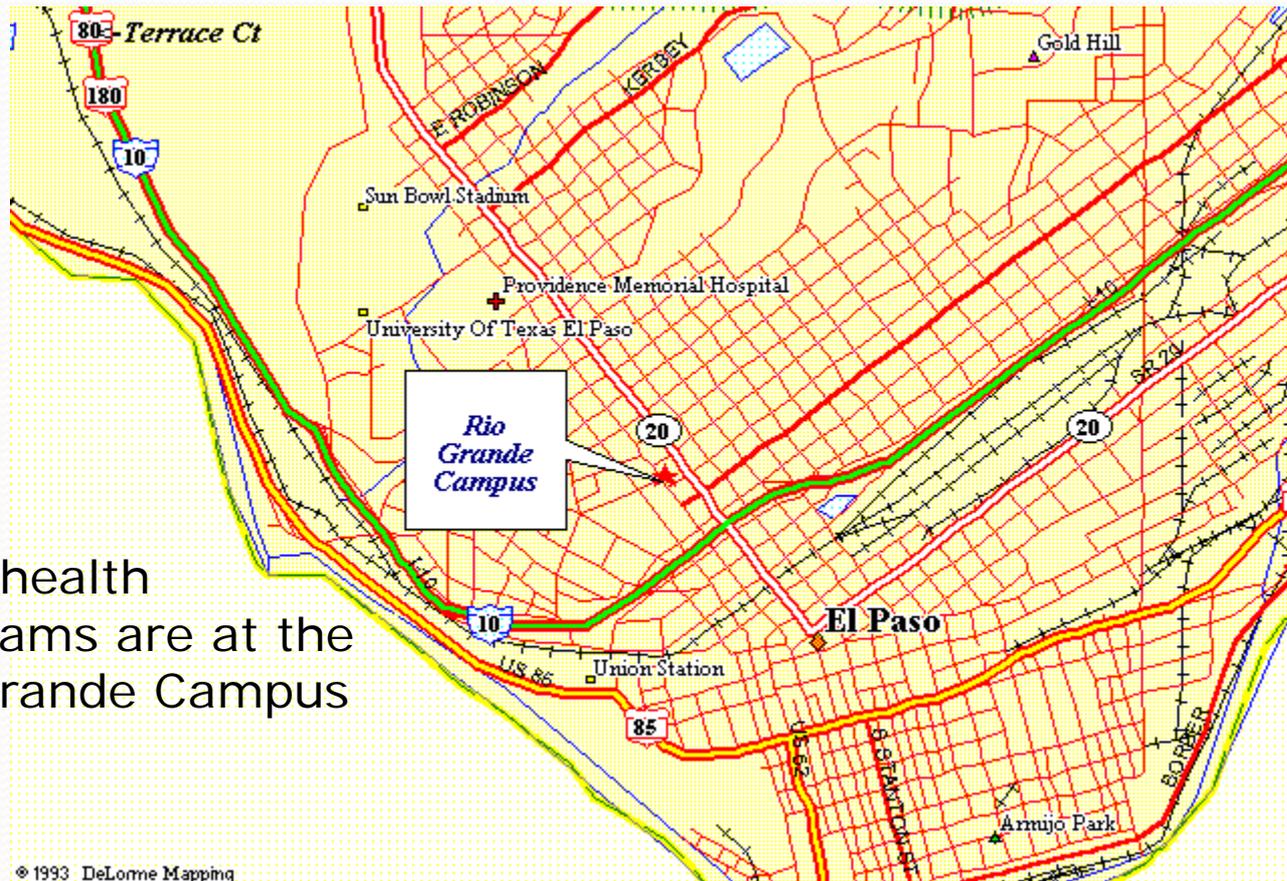


Instruction & Workforce Education



Health Careers Programs Overview

Rio Grande Campus

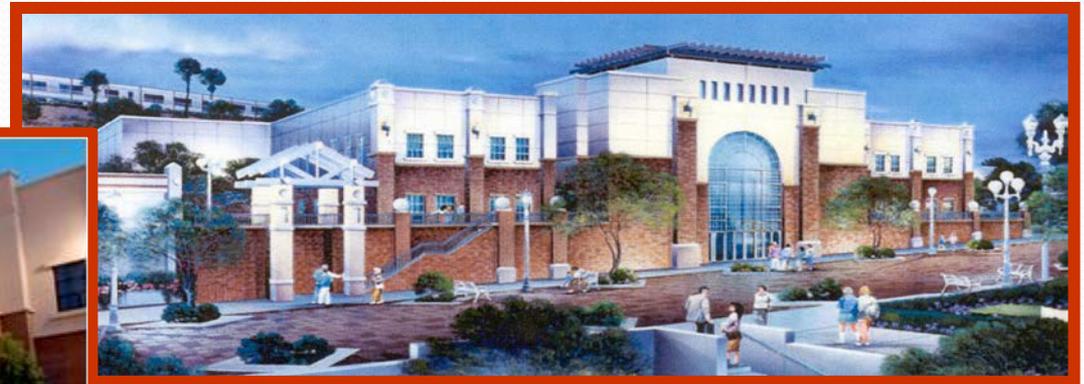


Most health programs are at the Rio Grande Campus

Rio Grande Campus

Health & Science Laboratory Building

- **Opened Fall 2003**
- **Basement level classrooms completed in 2005-06**



Note the potential closure of El Paso Street in the above illustration.

Rio Grande Campus

Credit Health Programs/Courses

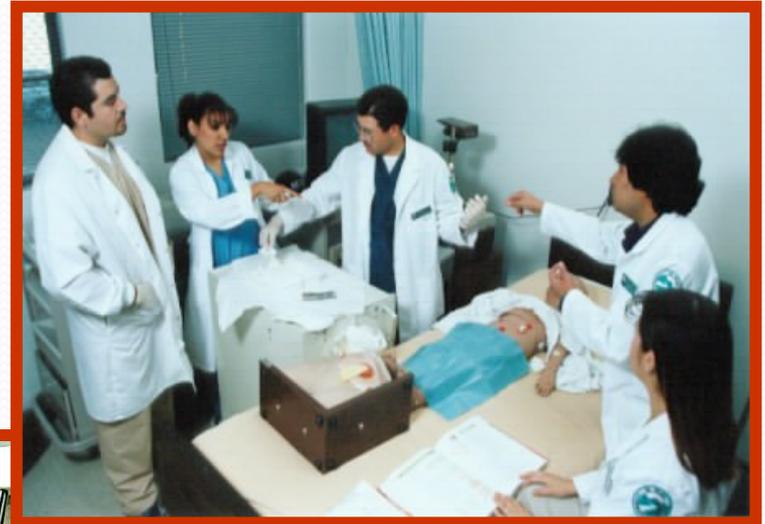
- Dental Assisting
- Dental Hygiene
- Diagnostic Medical Sonography
- Emergency Medical Tech./Paramedic (MDP & RG/Stanton)
- Health Information Technology
- Health Professions & Related Courses
 - Medical Terminology, Nutrition, etc.
- Medical Assisting Technology
- Medical Coding
- Medical Laboratory Technology
- Medical Transcription
- Nursing-RN*
- Nursing-Paramedic to RN*
- Nursing-LVN to RN*
- Pharmacy Technology
- Physical Therapist Assistant
- Radiology Technology
- Respiratory Care Technology
- Surgical Technology
- Vocational Nursing*

*Nursing is under Ms. Meagher; all others under Dr. Mitchell

Rio Grande Campus

Non-Credit Health Programs

- Central Supply Technology
- Massage Therapy* (ASC)
- Mammography Tech
- Nursing Assistant (RG)
- Phlebotomy Technology
- Re-Entry Nursing
- Health Unit Coordinator
- RN to Paramedic
- Nail Technology (ASC)
- Orthopedic Technician
- Nursing Home Activity Director



All Report to Marta de la Fuente, CE Director of Health

Health Care-Workforce

Workforce Demand--El Paso, Hudspeth, Dona Ana, Luna and Otero Counties in Texas and New Mexico

SOC Code	Occupation	Projected Jobs 2016	Projected Jobs 2020	Total New/Replacement Jobs	Average Hourly Wage
31-0-91	Dental Assisting	980	1068	174	\$12.76
29-2021	Dental Hygienists	575	644	132	\$31.99
29-2032	Diagnostic Medical Sonography	163	187	35	\$29.15
29-2041	EMT/Paramedics	843	945	202	\$15.71
31-9094	Medical Transcriptionists	420	446	60	\$10.97
43-4199	Information and Record Clerks	16	18	10	\$14.83
31-90921	Medical Assistants	2608	2816	417	\$11.70
"11-9111	Medical and Health Services Managers	700	790	164	\$44.42
29-2012	Medical and Clinical Lab Techs	353	380	66	\$23.21
29-1141	Registered Nurses	7417	8143	1338	\$31.25
29-2052	Pharmacy Technicians	1336	1464	184	\$13.95
29-2099	Health Technologists	298	330	45	\$18.98
31-2021	Physical Therapist Assistants	322	376	86	\$32.85
29-2034	Radiologic Technologists	432	470	64	\$25.20
29-1126	Respiratory Therapists	453	483	58	\$23.08
29-2055	Surgical Technologists	288	318	42	\$18.07

EPCC: Future Health Programs Under Investigation/Consideration

(Partial List)

- Biomedical Technology
- Electronic Health/Medical Records (E.H.R.)
- Computerized Tomography (CT) Tech
- Medical Translation
- Mortuary Science
- Magnetic Resonance Imaging (MRI)
- Nuclear Medicine Tech
- Occupational Therapist Assistant
- Physical Therapist Aide/Rehabilitation Aide
- Veterinary Assistant/Tech
- Polysomnography (sleep studies) Tech
- Dental Laboratory Tech
- Dialysis Tech
- Health Services Manager
- Vascular Technology
- Certification Review Courses (CE): Surgical Technology,
- Certification Review Courses (CE) Respiratory
- Electrocardiography (ECG/EKG) Tech
- Electroencephalography (EEG) Tech
- Echocardiography
- Cardiovascular Technology

Issues: Funding, Faculty, Space

Rio Grande Border Health Clinic: Health Careers Programs

Mission:

- To provide an opportunity for Health Careers students to actively participate in clinical experiences .
- To provide an array of health services to the students and neighborhood communities.

Services Provided

- **Dental services** including cleaning, scaling, X-rays, dental health promotion, and education
- **Physical Therapy** services include education, health promotion, disability prevention, and rehabilitation. Special Falls Risk Clinic.
- **Diagnostic Medical Sonography** services include obstetric sonogram exams, prenatal care, and abdominal testing.

Border Health Clinic



Rio Grande Border Health Clinic:

Nursing

- **Mission:** To provide an opportunity for Nursing Students, Pre -Nursing Students and other Health Occupation Students to actively participate in on-site clinical experiences, providing preventative and illness related health services to students, faculty, staff, and the community

Patient Services Provided

- **Adult Immunizations at cost**
- **Texas Vaccine for Children Program (TVC)**
- **Physical Exams**
- **Sports Physicals**
- **Breast, Prostate, Colon and Skin Cancer Screening**
- **Pregnancy Tests**
- **Sick care provided for acute and chronic conditions**
- **On-site breathing treatments**
- **Testing for urine/or throat infections**
- **Monitoring of blood pressure and glucose**
- **Prescriptions and referrals written for necessary medications and diagnostic tests (X-rays, CT scans, MRIs, etc.)**

Students provide patients with detailed history and physical exams, discharge teaching (medications, disease process, lifestyle changes, and symptoms requiring follow-up), and referrals to community resources.+

Nursing Simulation Laboratory



Rio Grande Campus:

Special Activities/Projects

- Dual credit with high schools (EMT, Physical Therapist Assistant, Vocational Nursing, HPRS, Pharmacy Tech and academic courses)
- Articulated Programs (VN, EMT, HPRS, Dental, Pharmacy Tech)
- Nursing Simulation Laboratory
- TSTEM/H Scholarship Program
- TSTEM/H Summer Institute for Middle School/High School Students

Rio Grande Campus: **FUTURE Activities/Challenges**

- Early College High School-only campus without one but location not identified; may focus on health
- Expansion of existing nursing and allied health programs—at Rio Grande or at Fort Bliss Campus
- Development of new allied health programs—at Rio Grande or at Fort Bliss Campus
- Expansion of dual credit courses

Rio Grande Campus

