

**ADDITIONAL  
BENEFITS**



**PROFESSIONAL  
FIELD EXPERIENCE**



Interested?



Health Science Academy Vision

“Through high-quality, rigorous instruction and engaging, real-world educational experiences and internships, the students of the Health Science Academy at South San Antonio High School will gain the knowledge and skills necessary to build a foundation for a successful career in Health Science.”

Mrs. Chriselda Bazaldua,  
Director of Health Science Academy

Phone: (210) 977-7473

Email: [cbazaldua@southsanisd.net](mailto:cbazaldua@southsanisd.net)

website:

<https://www.southsanisd.net/domain/1416>

Twitter: @SouthSan\_HSA



### Emergency Medical Technician

**Annual Wages: \$35,867**

**Employment Rate: Expected to increase by 29.87%**

- Administer first aid treatment or life support care
- Operate equipment, such as electrocardiograms (EKGs), external defibrillators, or bag valve mask resuscitators
- Assess nature and extent of illness or injury
- Maintain vehicles, medical, communication equipment
- Observe, record, and report to physician the patient's condition or injury, the treatment provided, and reactions to drugs or treatment.
- Perform emergency diagnostic and treatment procedures during ambulance ride.
- Administer drugs, orally or by injection, or perform intravenous procedures under a physician's direction.
- Comfort and reassure patients.
- Coordinate work with other emergency medical team members or police or fire department personnel.
- Communicate with dispatchers or treatment center personnel to provide information about situation
- Immobilize patient for placement on stretcher and ambulance transport
- Drive mobile intensive care unit to specified location, following instructions from emergency medical dispatcher.

Source: Texas Workforce Commission



### Licensed Vocational Nurse

**Annual Wages: \$46,112**

**Employment Rate: Expected to increase by 26.70%**

- Observe patients, charting & reporting change in condition
- Administer prescribed medications or start intravenous fluids, noting times and amounts on patients' charts.
- Answer patients' calls and determine how to assist them.
- Measure and record patients' vital signs, such as height, weight, temperature, blood pressure, pulse, and respiration.
- Provide basic patient care or treatments
- Help patients with bathing, dressing, maintaining personal hygiene, moving in bed, or standing and walking.
- Supervise nurses' aides or assistants.
- Work as part of a healthcare team to assess patient needs, plan and modify care
- Record food and fluid intake and output..
- Collect samples, such as blood, urine, or sputum
- Prepare patients for examinations, tests, or treatments and explain procedures.
- Prepare or examine food trays for conformance to prescribed diet.
- Apply compresses, ice bags, or hot water bottles.
- Clean rooms and make beds.
- Inventory and requisition supplies and instruments.
- Assist in delivery, care, or feeding of infants.
- Wash and dress bodies of deceased persons.

Source: Texas Workforce Commission



### Pharmacy Technician

**Annual Wages: \$33,080**

**Employment Rate: Expected to increase by 25.52%**

- Receive written prescription or refill requests and verify that information is complete and accurate.
- Maintain proper storage and security conditions for drugs.
- Answer telephones, responding to questions or requests.
- Assist customers by answering simple questions, locating items, or referring them to the pharmacist for medication information.
- Price and file prescriptions that have been filled.
- Establish or maintain patient profiles, including lists of medications taken by individual patients.
- Order, label, and count stock of medications, chemicals, or supplies and enter inventory data into computer.
- Transfer medication from vials to the appropriate number of sterile, disposable syringes, using aseptic techniques.
- Supply and monitor robotic machines that dispense medicine into containers and label the containers.
- Prepare and process medical insurance claim forms and records.
- Mix pharmaceutical preparations, according to written prescriptions.
- Operate cash registers to accept payment from customers.
- Compute charges for medication or equipment dispensed to hospital patients and enter data in computer.

Source: Texas Workforce Commission

