

# San Luis Obispo County Healthcare Career Pathways



**Diagnostic/  
Therapeutic**

**Medical,  
Nursing,  
Clinical**

**Behavioral  
Health**

**Oral Health**

**Community  
Health**

**Health Admin.**

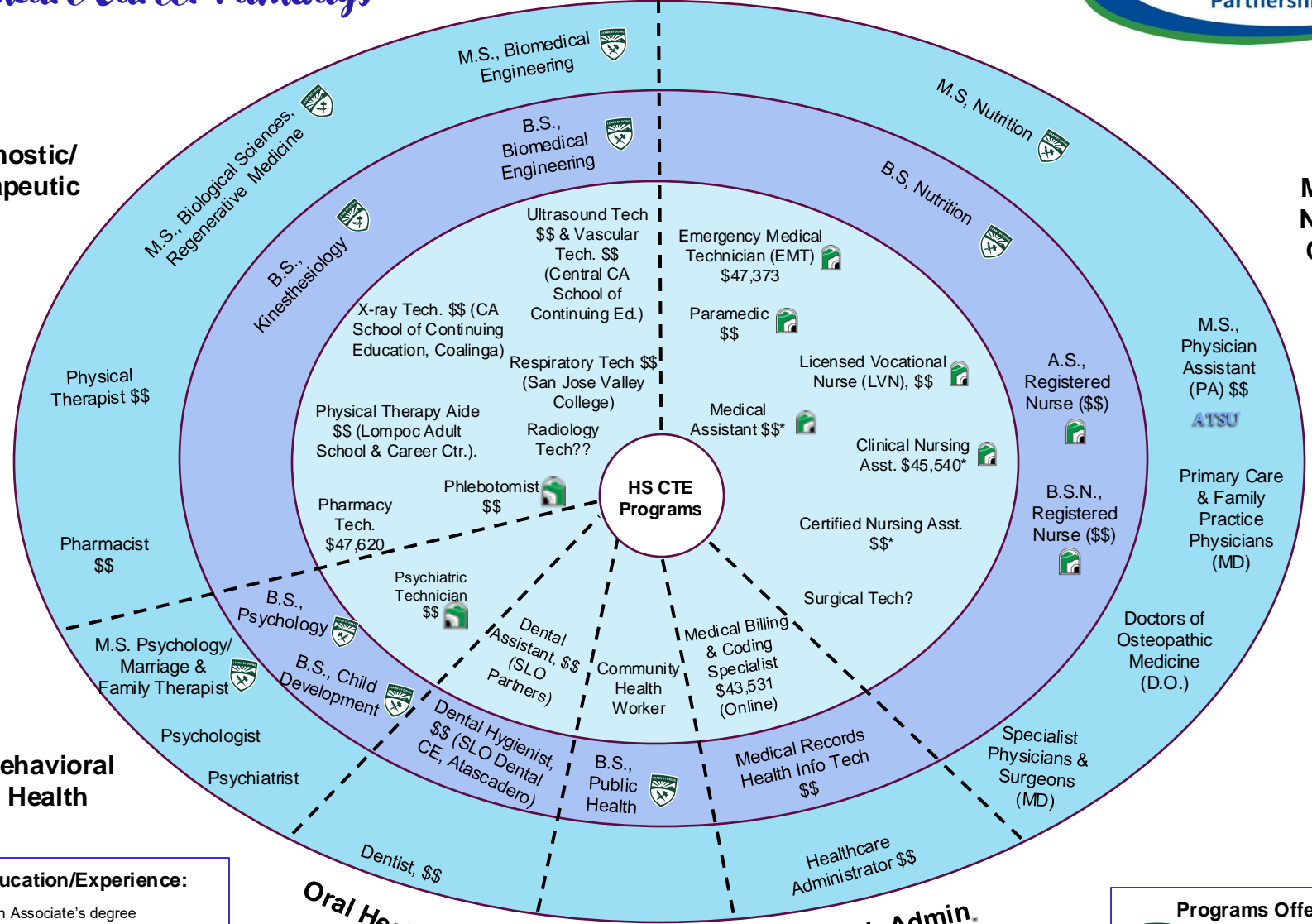
**HS CTE  
Programs**

**Level of Education/Experience:**




- Less than Associate's degree and/or some experience
- Associate's or Bachelor's degree and/or moderate experience
- Advanced degree and/or significant experience

**Programs Offered by:**

- Cal Poly State Univ.
- A.T. Still University
- Cuesta College
- (Name) Other Educational Orgs.



## San Luis Obispo County Healthcare Educational Programs

|  Cal Poly State University |  Cuesta College |  A.T. Still University<br>Santa Maria  | Other Educational Programs  |
|---|--|--|---|
| B.S., Nutrition   | Clinical Nursing Asst. (1 semester)  | <b>Master of Science, Physician Assistant</b><br>( <a href="https://www.atsu.edu/college-for-healthy-communities/prospective-students/ccpa">https://www.atsu.edu/college-for-healthy-communities/prospective-students/ccpa</a> ) | <b>Vascular Technician</b> (9 months),<br>Central CA School of Continuing Ed.               |
| B.S., Public Health   | Medical Assistant (1 semester)   |  | <b>Ultrasound Technician</b> (18 months)<br>Central CA School of Continuing Ed.             |
| B.S., Kinesthesiology   | <b>Licensed Vocational Nurse</b><br>(LVN, 3 semesters)   |  | <b>X-ray Technician</b> (10 months),<br>Central CA School of Continuing Education, Coalinga |
| B.S., Psychology  | <b>Registered Nurse</b> (accelerated program, 3 semesters)                                       |  | <b>Respiratory Therapist</b> (16 months),<br>San Jose Valley College                        |
| B.S., Child Development   | <b>Assoc. of Science / Registered Nurse</b> (1.5 to 2 yrs.)                                      |  | <b>Physical Therapy Aide</b> (190 hours),<br>Lompoc Adult School & Career Ctr.              |
| B.S., Biomedical Engineering  | <b>Bachelor of Science/ Registered Nurse</b> (4 yrs.)  |  | <b>Surgical Technician???</b>   |
| M.S. Psychology/Marriage & Family Therapist (MFT)   | <b>Emergency Medical Technician (EMT)</b> , 1 semester   |  | <b>Radiology Technician?</b>  |
| M.S., Nutrition   | <b>Paramedic</b> (3 semesters).  |  | Dental Assistant, \$\$<br>(SLO Partners)  |
| M.S., Biomedical Engineering  | <b>Phlebotomist</b> (1 semester)   |  | Dental Hygienist, \$\$ (SLO Dental CE, Atascadero)  |
| M.S. Biological Sciences. Regenerative Medicine   | <b>Psychiatric Technician</b> (3 semesters)  |  |   |

# SLO County

## Top 9 Critical Occupational Needs: 2025 to 2030

(Partnership's Healthcare Organization Survey, Spring 2024)

|                                  |  |
|----------------------------------|--|
| <b>Physical Health</b>           | <b>Primary Care M.D.</b>   |
|                                  | <b>Nursing:</b> <ul style="list-style-type: none"> <li>• Registered Nurse (RN)</li> <li>• Licensed Vocational Nurse (LVN)</li> <li>• Certified Nursing Assistant (CNA)</li> <li>• Nursing Assistant (NA; not certified)</li> </ul> |
|                                  | <b>Physical Therapist (PT)</b>   |
|                                  | <b>Radiology Technician</b>  |
|                                  | <b>Medical Assistant (MA)</b>  |
|                                  | <b>Behavioral Health</b>   |
| <b>Oral Health</b>               | <b>Registered Dental Assistant (RDA)</b>   |
| <b>Multiple Healthcare Areas</b> | <b>Community Health Worker (CHW)</b>   |
|                                  | <b>Emergency Services:</b> <ul style="list-style-type: none"> <li>• Emergency Medical Technician (EMT)</li> <li>• Paramedic</li> </ul>   |

