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| **Worksite Learning, Jobs for Washington Graduates (JWG) and Career Choices span all Career Clusters.** | **Career Cluster** | **Possible Jobs/Sample Occupations** | **Employment Data** | **Miscellaneous Notes** |
| HEALTH  **Renton School District**  **CTE Courses in this Career Cluster**  All Health Sciences Strands   * Anatomy & Physiology * Healthcare Career Exploration * Healthcare Core Skills * Health Science Practicum * Medical Terminology   Emergency/Disaster Preparedness   * CERT: Emergency Response Team * Emergency Medicine   Exercise Science   * Components of Fitness * Science of Exercise * IB Sports Exercise & Health Science   Sports Medicine   * Sports Medicine A: Prevention * Sports Medicine B: Injury Recognition * Sports Medicine C: Rehabilitation | **Some Preparation**   * Personal Trainer * Certified Nursing Assistant * Emergency Medical Technician * [Home Health Aide](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=311011&search=Explore+Occupation) * Nursing Aide, Medical Assistant, and Attendants   **Medium Preparation**   * Anesthesia or Surgical Technologist * [Dental Assistant/Hygienis](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=292021&search=Explore+Occupation)t * [Licensed Practical Nurse](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=292061&search=Explore+Occupation) * [Massage Therapist](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=319011&search=Explore+Occupation) * Pharmacy Technician * [Physical Therapist Assistant](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=312021&search=Explore+Occupation) * [Radiation Therapist](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=radiation&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=291124&search=Explore+Occupation) * [Respiratory Therapist](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=291126&search=Explore+Occupation) * [Veterinary Assistants/Lab Techs](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=292056&search=Explore+Occupation)   **Considerable Preparation**   * Athletic Trainer * Exercise Physiologist * Health/Fitness Educator * Paramedic * Registered Nurse * Speech Language Pathologist * Dietitian & Nutritionist   **Extensive Preparation**   * Pharmacist * Audiologist * [Dentist](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=291021&search=Explore+Occupation) * Orthodontist * Nurse Practitioner (DNP) * Physical Therapist * Physician or Surgeon (MD/DO) * Physician’s Assistant * [Chiropractor](http://www.workforceexplorer.com/cgi/databrowsing/occExplorerQSDetails.asp?searchCriteria=&careerID=&menuChoice=occExplorer&geogArea=5301000000&soccode=291011&search=Explore+Occupation) * Optometrist * Psychiatrist | Employment of healthcare occupations is projected to grow 15% from 2019 to 2029, much faster than the average for all occupations, adding about 2.4 million new jobs. Healthcare occupations will add more jobs than any other group of occupations. This growth is expected due to an aging population and because federal health insurance reform should increase the number of individuals who have access to health insurance.  The median annual wage for healthcare practitioners and technical occupations (such as registered nurses, physicians and surgeons, and dental hygienists) was $68,190 in May 2019, which was higher than the median annual wage for all occupations in the economy of $39,810.   * Athletic Trainers (29-9091) 16% growth * Audiologists (29-1181) 13% growth * Clinical Lab Technologists & Technicians (29-2010) 7% growth * Dental Assistants (31-9091) 7% growth * EMTs (29-4042) and Paramedics (29-4043) 6% growth * Exercise physiologists (29-1128) 11% growth * Genetic counselor (29-9092) 21% growth * Home Health Aides & Personal Care Aides (31-1120) 37% growth * Massage Therapists (31-9011) 21% growth * Medical and Health Services Managers (11-9111) 32% growth * Medical Records Specialists & Health Information Technologists (29-2098) 8% growth * Nurse practitioner (29-1171) 52% growth * Phlebotomists (31-9097) 17% growth * Physical Therapist Assistants & Aides (31-2020) 29% growth * Physician Assistants (29-1071) 31% growth * Psychiatrist (29-1223) 12% growth * Radiation Therapists (29-1124) 7% growth * Registered Nurses (29-1141) 7% growth * Respiratory Therapists (29-1126) 19% growth * Speech-Language Pathologists (29-1127) 25% growth * Surgical Technologies (29-2055) 7% growth | According to the US Bureau of Labor statistics, **most new jobs:**  #5 = Registered nurses +221,900  #7 = Medical assistants +139,200  #8 = Medical and health services managers +133,200  #12 = Nursing assistants +116,900  #13 = Nurse practitioners +110,700  According to the US Bureau of Labor statistics, **fastest growing:**  #2 = Nurse practitioners 52%  #4 = Occupational therapy assistants 35%  #7 = Physical therapist assistants 33%  #8 = Medical and health services managers 32%  #9 = Physician Assistants 31%  #15 = Speech-language pathologist 25% |