



HEALTH SCIENCES

OCCUPATION AND TRAINING OUTLOOK

MACOMB COUNTY | 2022

INTRODUCTION

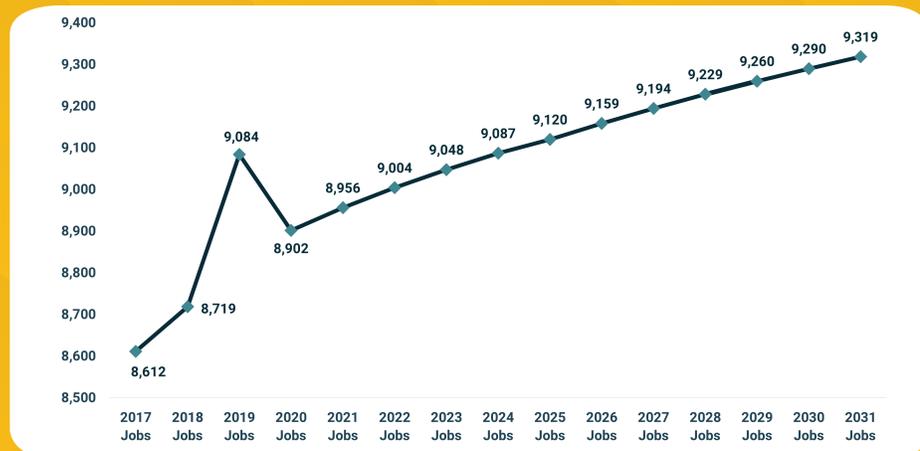
Health Sciences training leads to careers in the large and interdisciplinary health care field. Workers with this foundational knowledge have flexibility in their career pathways to pursue specializations like nursing, dentistry, or emergency medicine, while entry level assistant roles can provide valuable experience. Occupations in health sciences may work in schools, hospitals, government agencies, public health or administration, or non-profit groups.

**8,956
WORKERS
EMPLOYED**

WAGE DISTRIBUTION AND JOB OPENINGS

	ENTRY	MEDIAN	EXPERIENCED	ANNUAL OPENINGS
Physician Assistants	\$40.11	\$52.71	\$64.60	21
Registered Nurses	\$24.96	\$33.35	\$44.55	298
Emergency Medical Technicians and Paramedics	\$11.37	\$16.18	\$24.65	75
Dental Assistants	\$13.53	\$18.33	\$25.12	85
Medical Assistants	\$12.67	\$16.37	\$20.85	260

EMPLOYMENT OVER TIME



TOP POSTING EMPLOYERS

- Ascension
- Henry Ford Health System
- Aya Healthcare
- McLaren Health Care
- McLaren Macomb
- TotalMed
- Healthcare Employment Network
- Beaumont Health
- Epitec
- Maxim Healthcare Services

INDUSTRY EXPERTISE

The top industries that employ health science workers are Health Care and Social Assistance, Administrative and Support Services, and Professional, Scientific, and Technical Services. Entry level workers are often hired with a postsecondary non-degree award or certification.

TECHNICAL SKILLS

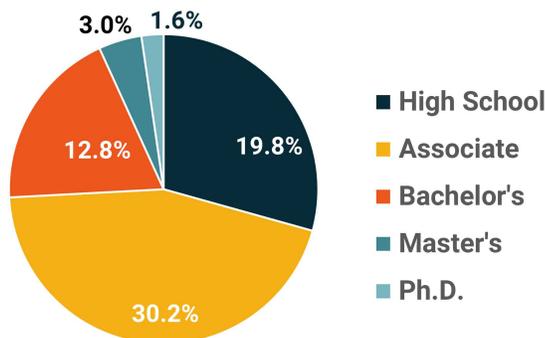
- Nursing
- Basic Life Support
- Nursing Care
- Cardiopulmonary Resuscitation (CPR)
- Medical Assistance
- Vital Signs
- Medical Records
- Advanced Cardiovascular Life Support (ACLS)
- Electronic Medical Record
- Nursing Process

SOFT SKILLS

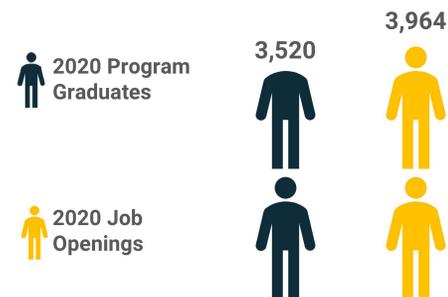
- Communications
- Leadership
- Compassion
- Planning
- Customer Service
- Coordinating
- Management
- Teaching
- Valid Driver's License
- Critical Thinking

EDUCATION AND CREDENTIALS

POSTINGS BY EDUCATION LEVEL



JOB OPENINGS VS PROGRAM GRADUATES



TOP POSTED CREDENTIALS

- Licensed Practical Nurse
- Certified Medical Assistant
- Radiology Certification
- Advanced Life Support
- Licensed Vocational Nurses
- Certified Nursing Assistant
- Registered Dental Assistant
- Patient Care Technician
- Trauma Nurse Core Course (TNCC)
- Nurse Practitioner

MACOMB, OAKLAND, AND WAYNE COUNTY 2020 PROGRAM GRADUATES

