



Health Science



Are you empathetic with others?

Are you a good listener?

Do you enjoy helping people?

Are you a problem solver?

Top High Demand Careers

Registered Nurses
 Medical & Health Services Managers
 Nurse Practitioners
 Licensed Practical & Licensed Vocational Nurses
 Pharmacists
 Clinical Laboratory Techs
 Medical Secretaries

Physical Therapists
 Nursing Assistants
 Medical Assistants
 Physical Therapist Assistants
 Pharmacy Technicians
 Speech-Language Pathologists
 Radiologic Technologists
 Phlebotomists

Registered Nurses

Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention. Licensing or registration required.

Median Salary - \$58,631

Average Annual Openings – 3,185

Educational Level – Associate’s Degree

On The Job...

- Record patients' medical information and vital signs.
- Administer medications to patients and monitor patients for reactions or side effects.
- Maintain accurate, detailed reports and records.

Employability Skills

- Keeping track of how well people and/or groups are doing in order to make improvements.
- Listening to others, not interrupting, and asking good questions.
- Noticing a problem and figuring out the best way to solve it.
- Changing what is done based on other people’s actions.
- Understanding people’s actions.

Medical & Health Services Managers

Plan, direct, or coordinate medical and health services in hospitals, clinics, managed care organizations, public health agencies, or similar organizations.

Median Salary - \$82,608

Average Annual Openings - 830

Educational Level – Bachelor’s Degree

On The Job...

- Direct, supervise and evaluate work activities of medical, nursing, technical, clerical, service, maintenance, and other personnel.
- Develop and maintain computerized record management systems to store and process data, such as personnel activities and information, and to produce reports.
- Plan, implement, and administer programs and services in a health care or medical facility, including personnel administration, training, and coordination of medical, nursing and physical plant staff.

Employability Skills

- Thinking about the pros and cons of different ways to solve a problem.
- Listening to others, not interrupting, and asking good questions.
- Noticing a problem and figuring out the best way to solve it.
- Bringing people together to solve differences.
- Understanding people’s reactions.

Nurse Practitioners

Diagnose and treat acute, episodic, or chronic illness, independently or as part of a healthcare team. May focus on health promotion and disease prevention. May order, perform, or interpret diagnostic tests such as lab work and x rays. May prescribe medication.

Median Salary - \$97,609

Average Annual Openings - 490

Educational Level – Master’s Degree

On The Job...

- Maintain complete and detailed records of patients' health care plans and prognoses.
- Develop treatment plans, based on scientific rationale, standards of care, and professional practice guidelines.
- Provide patients with information needed to promote health, reduce risk factors, or prevent disease or disability.

Employability Skills

- Listening to others, not interrupting, and asking good questions.
- Reading work related information.
- Noticing a problem and figuring out the best way to resolve it.
- Understanding people's reactions.
- Looking for ways to help people.