# **10 TIPS** FOR CHOOSING THE RIGHT CAREER FOR YOU

How does a person know what career to work toward? There is no perfect answer, but the following 10 tips will get you off to a good start.

- **Get to know yourself** Complete more than one self-assessment test.
- **Identify your strengths and weaknesses** What do you do well and what do you not do well?
- Develop an inventory of careers Write down some careers that might interest you.
- **Research different careers** Talk to others and use the Internet.
- Write the pros and cons List positives and 5 negatives about the careers that interest you.
- **Network** Discuss your ideas with others.
- Talk with people who work in your area of interest - Family and friends are great resources.
- **Find a mentor** Find someone with whom you can discuss your career selection.
- **Experiment** Take a related class or part-time job.
  - Don't give up "If there is a will, there is a way."



# CAREER OPPORTUNITIES IN HEALTH SCIENCE AND MEDICAL TECHNOLOGY **INDUSTRY SECTOR**







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This material is made pursuant to agreement number 07-0170a of the CTE Community Collaborative Supplemental grant. Funds were administered by the Governor's CTE Initiative SB70/SB 1133 through the California Community Colleges Chancellor's Office.

Activity that is the subject of this document was supported in whole or part by the U.S. Department of Education. However, the opinions expressed herein do not necessarily reflect the position or policy of the U.S. Department of Education, and no official endorsement by the U.S. Department of Education should be inferred

# Plan For Success







Health care is one of the fastest growing career sectors. The Health Science and Medical Technology Sector requires academic and technical skills, as well as the related knowledge necessary for the field. These careers range from entry level to management, including technical and professional specialties. Workers in this field need the knowledge and ability to contribute to the delivery of safe and effective health care. Nearly half of the careers in this area require professional level preparation. Students commonly need the academic background required for entry into postsecondary education. Specific skill sets needed usually include chemistry, physics, math, and biology plus communication, problem solving and critical thinking skills. Many careers require state certification or credentials.

The California Career Resource Network, www.californiacareers.info, is an online resource for exploring careers, personal interests, and reality games.

#### Go to the California Career Zone,

www.CACareerzone.org. The Interest Profiler, under Assess Yourself, indentifies personal interests leading to further investigation. We recommend that you spend a few minutes completing these assessments.

# Career Pathways



# **Biotechnology Research and Development Pathway**

Want to search for new answers and develop medical breakthroughs? The Biotechnology Research and Development Pathway includes occupations that use biological science to research and develop applications used to benefit human health.

**CAREERS/CAREER AREAS:** 

- Biomedical Chemist Biostatistician
- Biotechnology Assistant
- Biotechnology Technician
- Biomedical Technician
- Quality Assurance/Control Technician
- Biotechnology Scientist
- Bioinformatics Specialist
- Clinical Trials Researcher



### **Diagnostic Services Pathway**

If you like to help solve medical problems, the Diagnostic Services Pathway may be for you. Analyzing the cause or nature of a person's condition by creating a picture of their health status at a single point in time is the basis of the work performed in diagnostic services.

#### **CAREERS/CAREER AREAS:**

- Medical Laboratory Aide
  Transporter
- Radiology Technologist
  Geneticist

- Biotechnology Scientist
  Radiologist
- Medical Laboratory Technician
- Cardiology Technologist
- Biotechnology Engineer
- Medical Laboratory Assistant
- Clinical Medical Technologist



# Health Informatics Pathway

Computer utilization is very fascinating to many people. If you think operating a computer as your primary work focus sounds intriguing, the Health Informatics Pathway may be right for you. Health informatics involves distribution of patient health data organized via the computer. As software continues to be developed, the health informatics job opportunities will continue to grow.

#### **CAREERS/CAREER AREAS:**

- Medical Records Clerk
  Health Educator
- Health Unit Coordinator
  Medical Coder
- Telehealth Technician
  Medical Librarian
- Medical Record Technician
- Medical/Hospital Receptionist
- Health Services Administrator
- Hospital/Nursing Home Administrator
- Medical Transcriptionist



## Therapeutic Services Pathway

Want to assist patients in overcoming disease, illness, or injury? Occupations that affect the ongoing treatment and rehabilitation of patients are part of the Therapeutic

Services Pathway, which includes an extensive list of entry through professional level career options.

### **CAREERS/CAREER AREAS:**

- Physical Therapy Aide
- Medical Assistant
- Exercise Physiologist
- Physician Assistant
- Emergency Medical Technician
- Fitness/Aerobics Instructor
- Registered Physical Therapy Aide
- Licensed Vocational Nurse/Registered
- Nurse, Pharmacy Technician
- Certified Nurses Assistant
- Respiratory Therapy Aide

# Support Services Pathway

The Support Services Pathway provides an opportunity to work directly or indirectly with patients, their environment, and their material needs.

Health Educator

Mortician

### **CAREERS/CAREER AREAS:**

- Industrial Hygienist
- Central Supply Aide
- Environmental Services Assistant
- Central Supply Technician
- Environmental Services Technician
- Materials Management Supervisor
- Environmental Health Specialist
- Nursing Home Administrator

- Dental Hygienist
- Pharmacist
- Physical Therapist
- Dentist

