



MAPPING YOUR CAREER IN HEALTHCARE

A Step-by-step Guide to Career Advancement



A Bright Future

Opportunities for careers in healthcare have never been better.

As the nation's largest industry, healthcare provides more than 13.5 million jobs for people working in hospitals, medical offices, laboratories, nursing care facilities, pharmacies and in a variety of other settings. Job growth nationally is expected to be strong in coming years, and projections for Maryland show the addition of more than 38,000 healthcare jobs between now and 2012.*

In Baltimore, healthcare is the city's largest employment sector and, like many other urban centers, it also has a critical shortage of qualified workers. Skilled positions such as nursing assistant, nurse extender, surgical technician, respiratory therapist, radiology technician, lab technician and pharmacy technician all offer good wages and strong opportunities for advancement, but high vacancy and turnover rates persist in these jobs. To address the shortage, the Baltimore Alliance for Careers in Healthcare developed an educational initiative called Career Mapping that provides career track information to connect city residents with skilled jobs and careers.

Career Mapping

Career mapping is simply a "road map" that lists major jobs within an organization and outlines their required qualifications for employment. This visual overview provides information about career opportunities available in Baltimore hospitals and the education and experience needed for career advancement or entry into a particular healthcare occupation.

Who Uses Career Maps?

Virtually anyone can benefit from career mapping. Whether you have not yet attained a high school diploma or GED or if you are a college graduate, career maps can provide a pathway to rewarding careers in the health professions. If you are already employed and want to advance or move into another healthcare occupation, mapping will give you the basics job duties, rate of pay and education requirements.

MAP KEY

STEP 4 AA

HS = High school graduate **GED** = High school equivalency

certificate **AA** = Associate's degree (2 yr.)

AA+ = More than associate's, but less than bachelor's

BS = Bachelor's degree (4 yr.) All map data as of June 2006

Radiologic Technologist

AVG. HOURLY WAGE: \$26.01

STEP 6 AA-BS

Rad Tech with Modalities

DUTIES: Performs diagnostic radiographic procedures used in diagnosis

OTHER REQUIREMENTS: Satisfactory completion of an AMA-approved program in radiologic technology; certified or registered by the American Registry of Radiologic Technology and licensed in Md.

STEP 5 AA+

(Cardiac Intervention Tech. CT Tech, MRI Tech)

Navigating Career Maps

There are three categories of maps based on positions with similar job descriptions and qualifications in all hospitals - technician, administrative and patient care. Within each

position category there are a series of steps

as you read from left to right across the map.

Generally, education, experience and salaries

steps that appear across the top of the page.

Within a given step, there may be an increase

increase as you move right from Step 1 to higher

in the experience and education/training that are

required as you move from the bottom to the top

of the page, although this is not true in all cases.

DUTIES: Performs specialized radiologic procedures.

OTHER REQUIREMENTS: Satisfactory completion of AMA-approved program in radiologic technology; certified or registered by the American Registry of Radiologic Technology and licensed by State of Md.

AVG. HOURLY WAGE: \$26.01

Medical Technologist DUTIES: Performs a variety

of routine and special laboratory procedures; evaluates and reports results for use in patient diagnosis and treatment.

OTHER REQUIREMENTS: ASCP preferred; one year of experience or internship preferred.

AVG. HOURLY WAGF: \$22.58



STEP 2 HS/GED

Sterile Processing Technician

DUTIES: Receives and processes reusable supplies and equipment; performs decontamination, cleaning, reprocessing and sterilizing duties.

OTHER REQUIREMENTS: Certification in sterile processing is required or preferred; prior healthcare experience required or preferred, especially in central supply operations.

AVG. HOURLY WAGF: \$12.68

standards for certification. **Respiratory Therapist** AVG. HOURLY WAGE: \$15.21

STEP (3) HS/GED-AA

DUTIES: Performs variety of duties

in the OR under the supervision

of a RN, including scrubbing on

and equipment and maintaining

OTHER REQUIREMENTS: Successful

training program that embraces

Pharmacy Technician

DUTIES: Prepares, packages,

completion of a pharmacy

technician training program

accredited by the American

AVG. HOURLY WAGF: \$11.51

Pharmacists.

distributes and delivers medications

under the supervision of pharmacist.

OTHER REQUIREMENTS: Successful

Society of Hospital Health System

completion of a surgical technician

a clean and safe environment.

all types of operative procedures,

obtaining and preparing instruments

Surgical Technician

DUTIES: Sets up, operates and maintains oxygen and other therapeutic gas and mist inhalation equipment and mechanical ventilation equipment to administer prescribed doses of medical gases and aerosolized drugs to patients with cardiopulmonary disease.

OTHER REQUIREMENTS: Graduation from a JRCRTE-approved program in respiratory care; Md. certification. AVG. HOURLY WAGE: \$22.51

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The Baltimore Alliance for Careers in Healthcare is a nonprofit corporation formed in 2005 to address unemployment, underemployment and healthcare workforce shortage issues in Baltimore City by identifying healthcare career pathways leading to economic independence and training city residents to enter into and advance in them. As a workforce intermediary, the Alliance seeks to broker the collective capacities of the healthcare, nonprofit, philanthropic, governmental and educational organizations in Baltimore to address the city's significant healthcare workforce challenges.

Technician Positions

STEP 1 8TH GRADE-HS/GED

DUTIES: Transports patients,

AVG. HOURLY WAGE: \$10.50

Food Service Assistant

AVG. HOURLY WAGE: \$9.35

to patients, staff and visitors.

DUTIES: Prepares and serves food

equipment, supplies.

Transporter

Inventory Management Clerk

DUTIES: Receives, ships, orders supplies and determines inventory

OTHER REQUIREMENTS: AMA inventory management and control certification: pallet mover certification: minimum two vears' experience in inventory

AVG. HOURLY WAGE: \$12.18

Radiology Film Clerk

DUTIES: Performs variety of functions to access, obtain and maintain radiology films and reports.

OTHER REQUIREMENTS: Passed

experience or have one year of continuous phlebotomy experience:

accredited course including clinical

phlebotomy certification preferred. AVG. HOURLY WAGE: **\$11**

OTHER REQUIREMENTS: Three months of prior clerical experience. AVG. HOURLY WAGE: \$11.50

Medical Lab Technician

DUTIES: Conducts routine tests for use in diagnosis and treatment of disease and performs related duties.

OTHER REQUIREMENTS: Completion of training program that embraces the standards for MLT certification.

AVG. HOURLY WAGE: \$18.25

Environmental Services Phlebotomist Assistant

DUTIES: Safely collects blood DUTIES: Performs variety of samples via venipunctures, heelcleaning functions. sticks and finger sticks.

AVG. HOURLY WAGE: \$9.55

Physical Therapist Assistant

DUTIES: Under general supervision, performs patient care based upon treatment plan developed by icensed physical therapist.

OTHER REQUIREMENTS: Graduation from AMA-approved program for physical therapy assistants; Md.



AVG HOLIRLY WAGE: \$21.03



INCREASING LEVELS OF EDUCATION/TRAINING REQUIRED

^{*}Sources: U.S. Dept. of Labor; Md. Dept. of Labor, Licensing and Regulation