# **Dialysis Technician**



# What do they do?

Dialysis Technicians operate machines that act as an artificial kidney and remove waste from the blood along with excess fluid. They monitor the machines as well as the patients while they undergo dialysis treatment. They follow strict rules to provide safe and effective treatment to the patients receiving dialysis treatment.

## Where do they work?

National Kidney Foundation™

www.matc.edu

Dialysis Technicians normally work in a hospital or clinic setting. Depending on the patient's need they can also be found in a patient's home.

#### Pay:

According to the U.S. Bureau of Labor Statistics, the average yearly income for Medical Technicians make an annual salary of \$54,180.



#### **Education:**

To become a Dialysis Technician, a high school diploma or GED is required, in addition to the completion of an approved training program with clinical experience. Some states may require certification.

It is also possible to earn an associates two-year degree in medical technology or nephrology. This provides education on dialysis, and allows for advancement in the field, according to the National Kidney Foundation.

www.kidney.org

Training programs in Wisconsin: Chippewa Valley Technical College Milwaukee Area Technical College

www.davita.com

Southland Health Careers

www.southlandhealthcareforum.org

### Certification:

Credentials can be earned through the following organizations:

Nephrology Nursing Certification Commission www.nncc-exam.org

> CCHT – Certification for Clinical Hemodialysis **Technicians**



Board of Nephrology Examiners Nursing & Technology www.bonent.org

CHT – Hemodialysis Technician Certification



National Nephrology Certification Organization www.nnco-cert.org

CBNT – Biomedical Nephrology Technology

CCNT – Clinical Nephrology Technology



## Potential for Advancement:

There is room to advance with a lot of work experience and additional training and education. The advancement would be to lead technician positions or specialize in a field such as nursing or physician's assistant.



Job Outlook:

According to the U.S. Bureau of Labor Statistics, employment for Dialysis Technicians is expected to grow 11 percent between 2020-2030, which is faster than the average across occupations.

Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, 2017-18 Edition www.bls.gov/ooh/healthcare/medical-and-clinical-laboratory-technologists-and-technicians.htm (visited September 08, 2021)



