## Nassau Community College

# Make the **smart** choice for your future. **CONSIDER A NEW CAREER AS A DIALYSIS TECHNICIAN!**



As kidney failure continues to be a growing national health problem, kidney disease is driving the growing demand for well-trained dialysis technicians. Dialysis technicians are employed in hospitals, outpatient clinics, and other medical facilities. Under the supervision of physicians and registered nurses, Dialysis Technicians operate kidney dialysis machines, prepare dialyzer reprocessing and delivery systems, as well as maintain equipment. Furthermore, technicians work with patients during dialysis procedures and monitor and record vital signs.

Students are provided with the knowledge needed to perform the duties required of an entry-level Dialysis Technician trainee.

Primarily a lecture course, it covers the key principles of kidney function and failure, and dialysis therapy, kidney dialysis machines, dialyzer preparation and reprocessing, how to assist dialysis patients in managing their disease and treatment; and monitoring and recording vital signs.

## The course has 70 hours of instructor-led classes in the classroom. Student must purchase a txtbook and blue (any shade) scrubs.

This training is appropriate for RNs, EMTs, CNAs, PCTs and other health care professionals interested in specializing in dialysis. For those without healthcare experience, this course will provide basic dialysis treatment knowledge to make the student more marketable in applying for an employee training program at a Dialysis Treatment Center.

#### **Course Information**

This course covers the following key areas and topics:

- Basics of kidney physiology and kidney failure
- Principles of hemodialysis
- Delivery systems and dialyzer preparation
- Patient monitoring during treatment and recording patient vital signs.
- Assessing for patient complications
- Impact of other medical conditions

#### CE1 266 ON CAMPUS COURSE Fee: \$1,895

The current course schedule can be found at **<u>CWD Course Schedule</u>**.

#### Certification

Students with a high school diploma and who complete a minimum of one year of employment with on-the-job training as a Dialysis Technician at an End-Stage Renal Disease (ESRD) or medical facility can apply to take the Board of Nephrology Examiners Nursing Technology (BONENT) Certified Hemodialysis Technician certifying exam. For more information, visit **https://bonent.org/**. A current, government-issued ID and a clear record with no felonies is required to take the exam. The exam fee is not included.

For more information on the Center for Workforce Development, click **NCC Workforce Development** or scan the QR code below.



### Follow us on Instagram and Facebook @nassaucommunitycollege

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For further information, please visit ncc.edu/workforcedevelopment

**CENTER FOR WORKFORCE DEVELOPMENT** Phone: 516.572.7487 | Email: cwd@ncc.edu

WORKFORCE DEVELOPMENT REGISTRATION FORM					
HOW TO REGISTER FOR WORKFORCE DEVELOPMENT COURSES		HOW DID YOU HEAR ABOUT OUR COURSES?			
EMAIL-IN		Brochure/Mail	il 🛛 Family/Friend		
CWD@ncc.edu MAIL-IN			Gracebook/Instagram		
Nassau Community College Center for Workforce Development			_		
One Education Drive Garden City, NY 11530-6793		_	-		
WALK-IN		Other:			
356 East Road (on NCC Campus)					
Last Name					
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<b>Credit Card Processing Fee</b> (i.e., \$100 course will be charge		student pays online t	hrough the N	CC portal	
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Step 2: Provide Cardholder's	signature:				
Step 3: Card Information:					
	PLEASE Check ONE: VISA A Mastercard A Discover A American Express Card Number:/ Date of Expiration:/				
Card Number:					

Non-Credit Refund Policy: Fee is refundable when a course is canceled by the College. For a program or course offered by the Center for Workforce Development (CWD), a refund request must be received in writing at least seven (7) days prior to the start of the course to be honored by CWD. Please be advised that if a refund is due, it will take approximately 2-3 weeks to be processed.

**SPECIAL NOTE:** Receipt of your registration information ensures a seat in the course(s) you select on a space available basis. **PLEASE REGISTER EARLY!** We will send you a receipt with the course location map and a **parking pass** (for student/visitor parking only) by email. **If you have any questions, call 516.572.7487 or e-mail: cwd@ncc.edu.**