



PATHWAY: Renal Dialysis Technology

Visit your College Advisor, ccc.edu, or your college's Transfer Center for more information.

This is an **example course sequence** for students interested in pursuing Renal Dialysis Technology. It does not represent a contract, nor does it guarantee course availability. If this pathway is followed as outlined, you will earn an Advanced Certificate (AC). The Advanced Certificate program Renal Dialysis Technology leads to certification through the Board of Nephrology Examiners Nursing and Technology. It prepares students for employment as Dialysis Technicians or Nephrology Technologists. They perform treatment and services to patients with end stage renal disease and/or dysfunction.

DEGREE CODE:
AC 248

Choose your courses with your College Advisor.

Communications and mathematics pre-degree requirements. Placements based on COMPASS, ACT or department chair recommendation.

ENGLISH PLACEMENT	READING PLACEMENT
<input type="checkbox"/> ESL/FS Writing	<input type="checkbox"/> ESL/FS Reading
<input type="checkbox"/> ESL/English 98	<input type="checkbox"/> ESL/Reading 99
<input type="checkbox"/> ESL 99	<input type="checkbox"/> ESL Reading 100
<input type="checkbox"/> ESL/English 100	<input type="checkbox"/> Reading 125

SEMESTER-BY-SEMESTER PROGRAM PLAN FOR FULL-TIME STUDENTS

All plans can be modified to fit the needs of part-time students by adding more semesters.

AC	SEMESTER 1	CATEGORY	ACHIEVEMENTS & NEXT ACTIONS
•	Biology 116–Anatomy and Physiology (4)	Required Program Core	DO THIS –Meet with advisor to confirm plans
•	Renal Technology/Nephrology 101–Introduction to Health Care Field and Nephrology (3)	Required Program Core	
•	Renal Technology/Nephrology 102–Basic Hemodialysis Principles I (3)	Required Program Core	
•	Renal Technology/Nephrology 103–Basic Hemodialysis Principles II (3)	Required Program Core	
•	Renal Technology/Nephrology 108–Clinical Experience I (3)	Required Program Core	
16 CREDIT HOURS			
AC	SEMESTER 2	CATEGORY	ACHIEVEMENTS & NEXT ACTIONS
•	Health Professions 101–Patient Care Technician Training (6)	Required Program Core	DO THIS –Meet with advisor to confirm plans
•	Renal Technology/Nephrology 106–Diagnostic Tests and Procedures in Nephrology (3)	Required Program Core	
•	Renal Technology/Nephrology 202–Renal Disease and Pathophysiology (3)	Required Program Core	
•	Renal Technology/Nephrology 109–Clinical Experience II (4)	Required Program Core	
16 CREDIT HOURS			
AC	SEMESTER 3 – SUMMER	CATEGORY	ACHIEVEMENTS & NEXT ACTIONS
•	Renal Technology/Nephrology 203–Clinical Experience III (4)	Required Program Core	DO THIS –Mid-term check-in with advisor COMPLETION of Advanced Certificate in Renal Dialysis Technology
4 CREDIT HOURS			
CERTIFICATE MINIMUM: 36 CREDIT HOURS // PATHWAY TOTAL: 36 CREDIT HOURS			

D = DEGREE // AC = ADVANCED CERTIFICATE // BC = BASIC CERTIFICATE

Programs offered at:

