

**S** | **SUMNER**  
**COLLEGE**

*Education with Integrity*



**PATIENT CARE TECHNICIAN**



[www.sumnercollege.edu](http://www.sumnercollege.edu)

# PATIENT CARE TECHNICIAN PROGRAM



**Class Schedule:** Monday - Thursday from 11:00 PM to 4:00 PM

**Clinical Hours:** Can be scheduled Monday - Friday during terms 2 & 3 based on the needs of the clinical facility

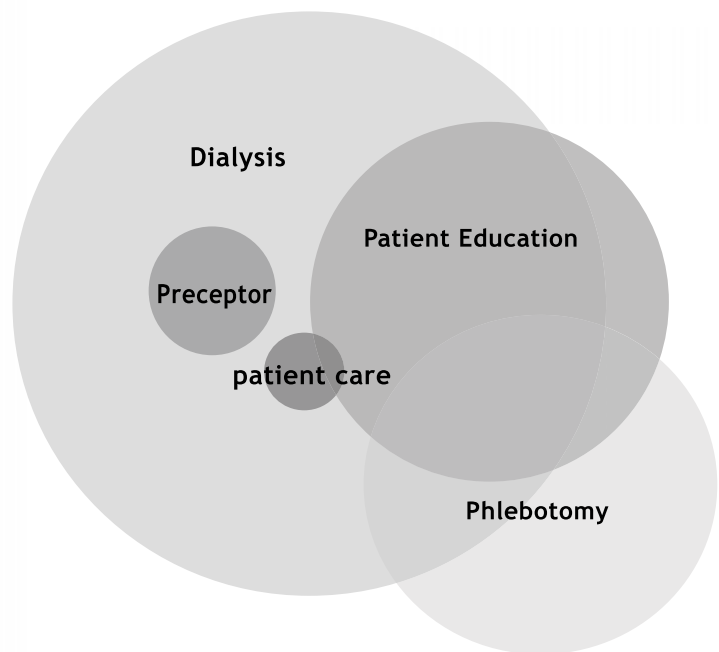
The Patient Care Technician Program offered at Sumner College is a comprehensive program designed to prepare students for entry level employment in a dialysis unit. The program consists of 240 hours of lecture, 220 hours of on-campus skills lab, and 240 hours of off-site clinical experience. Clinical experiences are in local hospitals and dialysis centers under the supervision of an experienced nurse.

As a patient care technician (PCT), you will have hands-on experiences with patients by performing procedures such as taking vital signs, performing electrocardiography (ECG), blood draws and hemodialysis treatments.

PCT's work in settings such as dialysis facilities, hospitals, rehabilitation centers, and home health care agencies.

Topics of Study include:

- Drawing blood
- Operating dialysis equipment
- Anatomy and Physiology
- Patient Monitoring
- Performing catheterizations
- Therapeutic Communication
- Water Treatment
- Removing sutures and staples
- Managing wound care
- Administering ECGs
- Medical Nutrition Therapy for Hemodialysis Patients
- Performing emergency room skills
- Inserting intravenous saline locks
- Hemodialysis Complications: Clinical
- Psychological Aspects of Chronic Illness
- Legal and Ethical Considerations
- Teamwork
- Professionalism
- Time Management



Our Patient Care Technician program is by authorized by the Office of Degree Authorization (ODA) and is accredited by the Accrediting Bureau of Health Education Schools (ABHES).

Upon completion of clinical experiences, students will understand how to provide safe and effective hemodialysis treatments for dialysis patients, perform hemodialysis procedures in a professional manner while adhering to federal and state standards required to maintain the safety of patients, and perform Cardio Pulmonary Resuscitation (CPR) and first aid certified skills as needed.

Upon completion of the course, students will be prepared to sit for certification as a Certified Clinical Hemodialysis Technician (CCHT).

# PATIENT CARE TECHNICIAN PROGRAM



Length of Program: 30 Weeks, 3 Terms

Total Credits: 38.5

Diploma Program

Location: Cascade Annex

## Term 1

HMD 101 - Hemodialysis Technology I ..... Credits 10.0

This course introduces the theory of dialysis and the responsibilities of the hemodialysis technician. Identifies the dialysis machine set up and preparation, priming, recirculation, and testing for renal treatment. Integrates the concepts and principles of dialysis and how it relates to the process of the dialysis treatment. The introduction of renal replacement therapy for persons with end stage renal disease is covered. Normal kidney function, anatomy of the kidney, causes and symptoms, and modalities of renal failure are identified. The role of a technician's relationship with the dialysis team, including documentation, professional behaviors and communication is introduced. Additional topics include HIPAA, First Aid, CPR, and Personal Protective Equipment.

MED 101 - Medical Terminology ..... Credits 2.0

PRD 120 - Professionalism ..... Credits 3.0

## Term 2

HMD 102 - Hemodialysis Technology II ..... Credits 5.5

The focuses are on the clinical environment for safe delivery of hemodialysis. Emphases on the functions and importance of water components, process, testing, and documentation. How water directly effects patient care. Expands knowledge of the vascular access process, to include site preparation, pre and post care. Introduces medications used in machine preparation and those administered by technicians that affect patients. Expands monitoring and documentation of the extracorporeal circuit. Focuses on safety and infection control in response to alarms, urgent, and emergent changes in patient's condition, as well as determining treatment goals and providing the prescribed treatment. Identifies the social and emotional effects renal failure has on patients and families. Expands knowledge of transplant, the process the patient encounters while being prepared for a transplant.

HMD 112 - Clinical I ..... Credits 3.0

PSY 101 - Psychology ..... Credits 4.0

## Term 3

HMD 103 - Hemodialysis Technology III..... Credits 4.0

Integrates the knowledge of the patient and the treatment process to deliver a safe treatment for assigned patients. Recognizes complications during treatment and makes appropriate responses. Identifies the purpose of laboratory tests, including accurate acquisition of specimens and handling of specimens. Expanse knowledge of water, disinfection, culturing, and documentation. Focuses on the vascular access creation and development of each type. Complications associated with vascular access and accessing each type. Focuses on the requirements in documenting incident reports, "Care Plans", and CQI. Includes the purpose and process of state and federal guidelines related to the industry. Integrates emergency preparedness for the patient, staff and facility.

HMD 113 - Clinical II ..... Credits 5.0

HEM 121 - Ethics & Professionalism/Leadership ..... Credits 2.0



## APPLICATION PROCESS

Individuals applying for the Patient Care Technician Program must meet the following requirements to be considered for admittance. Submission of an application does not guarantee admission into the program. Previous enrollment in a program at Sumner College does not guarantee admission into the program. Work experience in the medical field is not required to be considered for acceptance into the program. Students interested in this program must complete a two page application form.

### PROGRAM REQUIREMENTS

High School Diploma or GED Applicants must possess one of the following and be at least 18 years of age:

- a) High School Diploma or;
- b) GED or equivalent issued from a state authority

### ACCUPLACER TEST

Applicants must complete a Accuplacer test request form prior to taking the exam. There is a \$15.00 non-refundable testing fee due at the time you reserve your testing date. This fee is applied to the registration fee if a student is admitted to the program. The Accuplacer test is comprised of three different sections covering Math Diagnostics, Reading Diagnostics, and Writing Diagnostics. Each section is weighted equally. The test is a multiple choice assessment of basic academic knowledge in reading, mathematics, and writing. A minimum of 3 points must be achieved on the Accuplacer test in order to move forward with the application process.

### ADMISSIONS INTERVIEW

All applicants are required to attend a mandatory appointment with a Sumner College Admissions Representative. This appointment focuses on admissions and program requirements, curriculum and credit hours, class schedules, and clinical experiences. Prospective students have the opportunity to discuss any questions they may have about the program or the college at this time. Additional admission appointments may be arranged at the request of the student.

### FINAL SELECTION

Applicants who complete the steps above will be admitted into the program. Drug screening and background check are required for this program.

### TUITION AND FEES

*(Enroll by 3/07/2018 to receive reduced tuition rates listed below and waived testing & enrollment fees)*

38.5 credits at \$200 credit: \$7,700

Lab fee: \$900

Books: \$700

Registration fee: \$100

Total: \$9,400

### APPLICATION

Applications can be submitted to the front desk at the Cascade Station campus, via email, or standard mail.

Sumner College

Attn: PCT Application

8338 NE Alderwood Road Ste.100 Portland, OR 97220

[admissions@sumnercollege.edu](mailto:admissions@sumnercollege.edu)

# Why Summer College?

Prerequisite coursework is not required

Program is designed to be completed in just 30 weeks

38.5 credit hours of combined dialysis, general education classes, and clinical experience

Skills labs provide hands on practice to prepare you for clinical experiences

Class size is limited to 16 students

On campus Monday through Thursday class schedule

The College schedules all of the courses to assure course requirements can be met in 3 terms

Graduates can start working in the field in less than 8 months



# Why Patient Care Technician?

Medical Benefits

Vision Insurance

Dental Benefits

Paid Time Off

Tuition Reimbursement Programs

Overtime and Holiday Pay

401k with Employer Matching

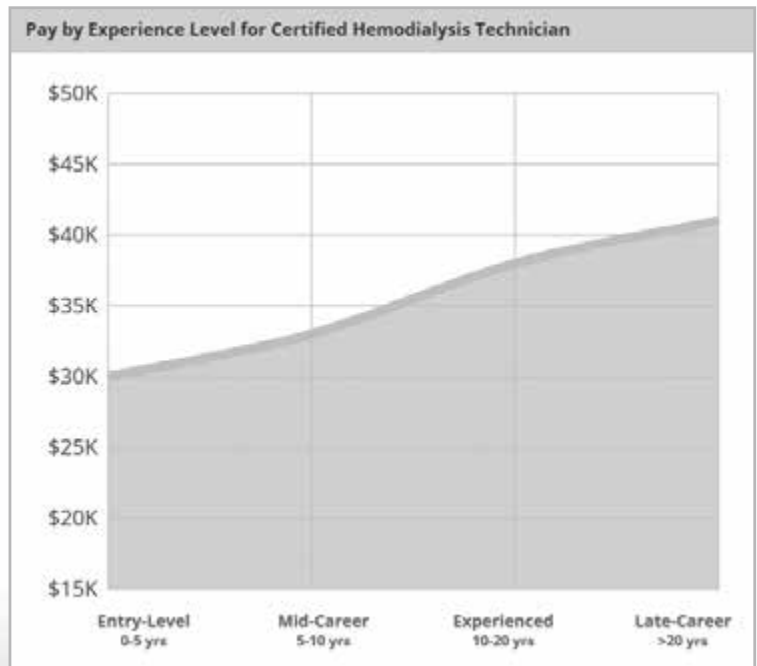
Stock Options

32 hour work week

Advancement Opportunities

Flexible Schedule

Option to be a Travel Dialysis Technician



*“I love the aspect of helping someone in need and the reward you get from that.”*

Judy W. PN Graduate

# Career Outlook

## Occupational Outlook - Bureau of Labor and Statistics

Employment of healthcare occupations is projected to grow 18 percent from 2016 to 2026, much faster than the average for all occupations, adding about 2.3 million new jobs. Bureau of Labor Statistics states that patient care technician jobs are on pace to grow by 20 percent through 2020. The primary contributing factor of growth is the increase of patients in nursing homes and other long-term care facilities. Because of the retirement of our largest senior population, the patient care industry is growing at an overwhelming rate. With an aging population and advanced medicine, patients are living longer and fuller lives. This growth in the patient care industry has created a demand for employers seeking qualified professionals. In under a year, graduates of Sumner College's patient care technician program are prepared to seize this opportunity to discover employment at hospitals, nursing homes, and extended care facilities. Careers for patient care technicians are available within federal government.

## Patient Care Technician Earning Potential

The BLS reports that nursing assistants can expect a growth in demand of 17% from 2014 to 2024, which is much faster than the average for most other professions. According to Indeed.com, the average national salary of jobs for Patient Care Technician was \$36,000.00 with a high confidence ranking based on over 250 sources. Average Patient Care Technician salaries for job postings nationwide are 38% lower than average salaries for all job postings nationwide.

**Patient Care Technician Salary by State** The following lists Patient Care Technician salaries in Oregon and Washington. The figures are based on the total number of job postings by employers through Indeed.com.

### Oregon - \$35,000

(High Confidence (more than 250 sources))

Average Patient Care Technician salaries for job postings in Oregon are 3% lower than average Patient Care Technician salaries for job postings nationwide. The average salary ranks 19th among states in the country. There were also job openings from employers like Fresenius Medical Care, Banfield Pet Hospital, Providence Health & Services, and Safeway Inc.

### Washington - \$37,000

(High Confidence (more than 250 sources))

Average Patient Care Technician salaries for job postings in Washington State are 3% higher than average Patient Care Technician salaries for job postings nationwide. The average salary ranks 11th among states in the country.

There were also job openings from employers like University of Washington Medical Center, Catholic Health Initiatives, CHI Franciscan Health, and PeaceHealth.

While Sumner College cannot guarantee employment or Patient Care Technology salary figures, it can be helpful to know that you're entering a field with positive growth expectations.

*"I realized I wanted to make a difference  
in people's lives."*

Emily S. Sumner Graduate

# Patient Care Technician Application for Admission



Patient Care Technician

## Personal Information

Name:

\_\_\_\_\_

Last

\_\_\_\_\_

First

\_\_\_\_\_

Middle Initial

Address:

\_\_\_\_\_

Street

\_\_\_\_\_

Apartment

\_\_\_\_\_

City

\_\_\_\_\_

State

\_\_\_\_\_

Zip

\_\_\_\_\_

Home Phone

\_\_\_\_\_

Work Phone

\_\_\_\_\_

Cell Phone

Drivers License Number: \_\_\_\_\_

Gender: \_\_\_\_\_

Email address: \_\_\_\_\_

Have you previously applied and been denied admission to Sumner College: \_\_\_\_\_

If yes, please provide dates and the name under which you previously applied: \_\_\_\_\_

Have you previously been enrolled in at Sumner College: \_\_\_ Yes \_\_\_ No

If yes, please provide dates and the name under which you previously applied: \_\_\_\_\_

Are you a U.S. Citizen? \_\_\_ Yes \_\_\_ No Country of Citizenship: \_\_\_\_\_

\* NOTE: If you are not a U.S. Citizen please send a copy of your permanent residency status

When do plan to begin classes: (Month) \_\_\_\_\_

How did you hear about Sumner College: \_\_\_\_\_

The following information is a request on a voluntary basis by the Department of Education. Failure to respond will not affect the admission decision.

Ethnic Origin:

\_\_\_ American Indian or Alaskan Native

\_\_\_ Asian or Pacific Islander

\_\_\_ White, Non - Hispanic

\_\_\_ Other \_\_\_\_\_

\_\_\_ Black, Non -Hispanic

\_\_\_ Hispanic

## Referrals

Names of friends/family members who would benefit from a Sumner College educational program. Use another Sheet if necessary.

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

# Patient Care Technician Application for Admission

## Academic Information

Do you have a physical or learning disability?  Yes  No

If yes, please describe and list specific accommodations needed to fully benefit from your educational experience.

(attach separate sheet if necessary): \_\_\_\_\_

Please circle the last year of school completed:      8 9 10 11 12 13 14 15 16 GRAD +

High school/GED: \_\_\_\_\_

Year Graduated: \_\_\_\_\_

City, State: \_\_\_\_\_

College: \_\_\_\_\_

Years Attended: \_\_\_\_\_

City, State: \_\_\_\_\_

College: \_\_\_\_\_

Years Attended: \_\_\_\_\_

City, State: \_\_\_\_\_

## Personal References

Name of family member that does not live with you:

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Emergency contact:

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Relationship: \_\_\_\_\_

## Disciplinary History

Have you ever been convicted of or pleaded no contest to a misdemeanor, felony or other crime? ( Note: You are not required to include in your answer crimes for which record has been officially sealed, expunged or eradicated by law.)  Yes  No

Since turning 17, have you ever been expelled, suspended, dismissed from, or placed on probation at any educational institution for any disciplinary violation?  Yes  No

If you answered YES to either or both questions please provide details and dates on a separate sheet of paper.

I certify that all information I have submitted in this application process, including my application and any supporting materials, are complete, factually correct and honestly represented. I understand that I may be subject to disciplinary action, including but not limited to revocation of my admission or expulsion for providing any false or misleading information.

## Non Discriminatory Policy

Sumner College does not discriminate against students or potential students on the basis of race, creed, color, national origin, sex, sexual orientation, marital status, religion, age, disability, citizenship or veteran or military status, or the presence of any sensory, mental, or physical disability or the use of a trained guide dog or service animal by a person with a disability. The school does not discriminate against a student with a disability who requests a reasonable accommodation in any of its activities, programs, admission policies, academics, advertising, placement or any other services, activities or functions of the college. Sumner College endeavors at all times to be in full compliance with Title IX and the Educational Amendment Act of 1972. Discrimination in any form will not be tolerated by Sumner College, whether by students, staff or faculty and is cause for dismissal. Any person unlawfully discriminated against, as described in ORS 345.240, may file a complaint under ORS 659A.820 with the Commissioner of the Bureau of Labor and Industries.

Student Signature \_\_\_\_\_

Date \_\_\_\_\_

Official Use Only

Rep. \_\_\_\_\_

DOE interview \_\_\_\_\_

FA \_\_\_\_\_

Eligible for enrollment \_\_\_\_\_



### Patient Care Technician (PCT) Program Disclosure 2017

Program Name:	Patient Care Technician
Occupational Name:	Patient Care Technician (PCT)
Program Level:	01 - Undergraduate Certificate
Program Length:	7.5 Months
U.S. Department of Labor O*Net Standard Occupational Classification Codes and Links to Occupational Profiles	N/A (Not Applicable)
Job Placement Rate: (7/1/2016 - 6/30/2016)	N/A (Not Applicable)
Retention Rate: (7/1/2016 - 6/30/2017)	N/A (Not Applicable)
Total Cost of Program: (7/1/2016 - 6/30/2017)	Application Fee: \$50.00 Registration: \$100.00 Books, Lab Fees and Supplies: \$1,900.00 Graduation Fee: \$40.00 Tuition: \$14,687.00
Programmatic and Institutional Accrediting Bodies	ABHES: Accrediting Bureau of Health Education Schools OSBN: Oregon State Board of Nursing
Transfer of Credit and Transfer Articulation Agreements with other Institutions	None
Average time students take to graduate by program, and at whole school level (7/1/2016 - 6/30/2017)	N/A (Not Applicable)
On-Time Graduation Rate: (7/1/2016 - 6/30/2017)	N/A (Not Applicable)
Graduation Rate: (7/1/2016 - 6/30/2017)	N/A (Not Applicable)
Median Borrowing: (federal and private loans) amount, and median annual loan payments of students (7/01/2016 - 6/30/2017)	N/A (Not Applicable)
Loan Default Rate	3 Year Default Rate: 13% As reported by the Department of Education for the Institution. Programmatic rates are not reported. This data covers all borrowers who entered repayment in 2013 and defaulted in 2013, 2014, or 2015
Median Starting Salary for graduates (7/1/2016 - 6/30/2017)	N/A (Not Applicable)
Gainful Employment results as outlined under U.S. Department of Education accountability metrics	No Gainful Employment Results available