Pharmacy Technician

Degree Type

One-year Certificate
Associate in Applied Science-Transfer Degree

One-year Certificate

The Pharmacy Technician one-year certificate is a four- quarter program consisting of classroom instruction, laboratory practice and clinical pharmacy training. It aims to prepare students to sit for the Pharmacy Technician Certification Board national exam. Successful completion of the program should provide students the skills and knowledge they need to qualify for positions in community, health system and other pharmacies.

Associate in Applied Science-Transfer Degree

The Pharmacy Technician Associate of Applied Science- Transfer Degree is a two-year program consisting of general education, technical and pharmacy education courses. Successful completion of the program should provide student the skills and knowledge they need to qualify for positions in community health systems and other pharmacies. It aims to prepare students to sit for the Pharmacy Technician Certification Board national exam. AAS-T graduates should have the preparatory background to pursue a transfer degree to become a licensed pharmacist.

Suggested Course Sequence: Associate in Applied Science-Transfer Degree Program

Offered at Wenatchee campus

Total Credits	92

Course Sequencing

First Year - First Quarter

Course ID	Title	Credits
HLTH 123	Medical Terminology	3.0
MA 113	Universal Precautions and Bloodborne Pathogens	1.0
MA 116	Office Communications	3.0
PHARM 110	Introduction to Pharmacy and Pharmacy Law	5.0
PHARM 120	Pharmacy Calculations	3.0

First Year - Second Quarter

Course ID	Title	Credits
PHARM 130	Over-The-Counter Drugs	3.0
PHARM 140	Pharmacology II	5.0
PHARM 150	Intro to Pharmacy Compounding	5.0

First Year - Third Quarter

Course ID	Title	Credits
BCT 116	Professional Work Relations	3.0
PHARM 141	Pharmacology III	5.0
PHARM 151	Sterile Preparations	5.0
PHARM 170	Pharmacy Operations	4.0

First Year - Fourth Quarter

Course ID	Title	Credits
PHARM 210	Hospital Externship	4.0
PHARM 220	Community Externship	3.0
PHARM 230	Externship III	3.0
PHARM 231	Portfolio	1.0
PHARM 240	Program Conclusion	1.0

Total credits for One-Year Certificate: 57

Second Year - First Quarter

Course ID	Title	Credits
ENGL& 101	Composition: General	5.0
	College Level Math	5.0
PSYC& 100	General Psychology	5.0

Second Year - Second Quarter

Course ID	Title	Credits
BIOL& 100	Survey of Biology	5.0
	CMST& 210 or CMST& 220	5.0
ENGL& 235	Technical Writing	5.0
SOC& 101	Introduction to Sociology	5.0

One-year Certificate program outcomes:

Students should learn about drug products, calculations, dosages, dispensing techniques, inventory management, aseptic techniques and Washington pharmacy law. Students should study and develop different skills, work attitudes and ethics, as well as develop proper work habits and appreciation for the job. Student training will include classroom instruction, laboratory practice and clinical pharmacy training. This program should prepare students to work in both community and hospital pharmacy settings.

AAS-T program outcomes:

Students should learn about drug products, calculations, dosages, dispensing techniques, inventory management, aseptic techniques and Washington pharmacy law. Students should study and develop different skills, work attitudes

and ethics, as well as develop proper work habits and appreciation for the job. Student training will include classroom instruction, laboratory practice and clinical pharmacy training. This program should prepare students to work in both community and hospital pharmacy settings.

Application requirements:

- You must be 18 by the start of the clinicals to apply.
- Ensure that you have met/completed all general requirements and prerequisites.
- Follow application requirements.
- You will be notified regarding your application; incomplete applications will not be considered.
- Apply for admission to Wenatchee Valley College.
- Complete Pharmacy Technology application.
- Drop off or mail applications. Mail to: Pharmacy Technology Director, WVC, 1300 Fifth Street, Wenatchee, WA,
 98801. Drop off to: Pharmacy Technology Director, Second floor of Wenatchi Hall 2221E
- Attach sealed, official high school transcript or GED transcript.
- Attach up-to-date sealed, official college transcripts.
- If you have transcripts over 10 years old, contact the allied health educational planner, 509-682-6844, to determine whether old transcripts need to be submitted.
- You should obtain placement in English and math before submitting an application in order to receive proper advising toward an AAS-T degree.

Allied health program students must fulfill the following requirements before they can attend clinical rotations:

- Pay a non-refundable acceptance fee by the designated deadline.
- Provide a current healthcare provider CPR card. Must include but not be limited to first aid/CPR/AED for adult, children and infants. The CPR card must be issued by a person or facility qualified specifically to instruct CPR for healthcare providers.
- Provide documentation of a two-step PPD (two separate tuberculin skin tests placed one to three weeks apart) and Hepatitis B vaccinations. Both must include vaccine lot numbers.
- Provide documentation of immunizations to the student immunization tracker (for a complete list go to www.wvc.edu/alliedhealth).
- Students must have a Washington state pharmacy assistant license by the end of their second quarter to ensure placement at externship sites.
- Students have the option to purchase the Washington State Community College insurance. Obtain a brochure at the cashier's station or at <u>4studenthealth.relationinsurance.com</u>.
- Successfully pass a national background check through Complio.
- Certain crimes can disqualify students from attending clinical sites. Please contact the Allied Health department at 509-682-6660 with questions.
- Provide results of a ten-panel drug test, not older than 45 days, from Complio.
- Complete the allied health packet, which includes: student disclosure form, a child and adult abuse information act disclosure statement, medical record form, student release form and student confidentiality form.
- Liability insurance is calculated into tuition and fees annually at the time of registration.

Note: Required documents are to be submitted to the student immunization tracker.

College Level Math

Elective Credits 5.0

Course ID	Title	Credits
MATH& 107	Math In Society	5.0
MATH 140	Precalculus for Business and Social Sciences	5.0
MATH& 141	Precalculus I	5.0
MATH& 142	Precalculus II	5.0
MATH& 146	Introduction to Statistics	5.0
MATH& 148	Business Calculus	5.0
MATH& 151	Calculus I	5.0
MATH& 152	Calculus II	5.0
MATH& 153	Calculus III	5.0
MATH& 173	Math for Elementary Educators III	5.0
MATH 200	Finite Mathematics	5.0
MATH& 254	Calculus IV	5.0

CMST& 210 or CMST& 220

Elective Ci	redits 5.0
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Course ID	Title	Credits
CMST& 210	Interpersonal Communication	5.0
CMST& 220	Public Speaking	5.0