

CERTIFICATE OF ACHIEVEMENT

This program provides education and training necessary to prepare students to work in various pharmacy settings under the direction and supervision of a licensed pharmacist, with a principle focus on hospital and community pharmacy establishments.

After successful completion of program prerequisites and admission into the program, students in their first semester will receive coursework instruction designed to orient them to the field of pharmacy. During semester one, learning modes will consist of a combination of online, classroom, and laboratory training. In the second semester students will receive advanced program instruction designed to further develop and enhance their pharmacy practice skills. Instruction methodologies will include online, laboratory, and on-site clinical learning and training. Upon program completion, students will be eligible for licensure with the Nevada State Board of Pharmacy.

A limited entry program. Students must attend a health programs orientation and meet with a health programs advisor for additional counseling on program requirements and coursework timelines.

STUDENT LEARNING OUTCOMES - Graduates of this program will have the opportunity to:

- Demonstrate broad competency in pharmacy techniques and procedures, pharmaceutical math, and pharmacology.
- Demonstrate the relevant skills and competency necessary for licensure as a Nevada State Pharmacy Technician.
- Demonstrate the skills and abilities necessary to seek gainful employment in the pharmaceutical field.
- Demonstrate effective and ethical pharmacy practice techniques in accordance with defined state, federal, and professional industry guidelines and legal parameters.
- Demonstrate skills and academic aptitude necessary for successful completion of the National Pharmacy Technician Certification Examination administered by the Pharmacy Technician Certification Board (PTCB), at their discretion.

GENERAL EDUCATION REQUIREMENTS (9 Credits):

	CR	SEMESTER
COMMUNICATIONS: COM 101	3	_____
ENGLISH: ENG 100, 101, 107, 113	3-5	_____
MATHEMATICS: MATH 100B or above (except MATH 122, 123)	3	_____

SPECIAL PROGRAM REQUIREMENTS (29 Credits):

	CR	SEMESTER
COT 101B Computer Keyboarding I	3	_____
HIT 117B Medical Terminology I	1	_____
IS 101 Introduction to Information Systems	3	_____
PHAR 100B Introduction to Pharmacy Practice	3	_____
PHAR 101B Pharmacy Techniques	3	_____
PHAR 105B Pharmaceutical Math for Technicians	3	_____
PHAR 110B Pharmacology I	2	_____
PHAR 115B Pharmacology II	2	_____
PHAR 120B Pharmacy Microcomputers	2	_____
PHAR 126B Pharmacy Technician Practicum	7	_____

Computation included in PHAR 105B

Human Relations included in PHAR 100B

This is a limited-entry program. Some of these courses are program prerequisites and MUST be completed before a student is considered eligible for entry into the Program. Students MUST attend a Health Programs orientation and meet with a Health Programs advisor for additional advisement.

NOTE: Courses with a B suffix (example - XYZ 123B) may be non-transferable for a NSHE baccalaureate degree.

PHARM-CT

38
Total Credits

Students may elect to graduate using the degree requirements in effect at the time of matriculation, or when they declared or changed major or the current catalog. If a program is official after a student has matriculated, the student may choose the degree requirements of the new program. In no case may a student use a catalog which is more than six years old at the time of graduation.

Guided Pathway
Certificate of Achievement (CA) – Pharmacy Technician
Total Credits 38

First Semester	Requirement	Credit Hours	Prerequisite	Term
COM 101	Communications	3		
COT 101B	Program	3		
ENG 101	English	3	ENG 098, ESL 139	
HIT 117B	Program	1		
IS 101	Program	3		
MATH 104, 120 or higher (Except MATH 122 or 123)	Math	3		
	TOTAL	16		
Second Semester	Requirement	Credit Hours		Term
PHAR 100B	Human Relations	3		
PHAR 101B	Program	3		
PHAR 105B	Computation	3		
PHAR 110B	Program	2		
	TOTAL	11		
Third Semester	Requirement	Credit Hours		
PHAR 115B	Program	2		
PHAR 120B	Program	2		
PHAR 126B	Program	7		
	TOTAL	11		
	Certificate TOTAL	38		

- * Note – MATH 100B can be substituted for MATH requirement
- * Note – Due to the high rigor of the Pharmacy Technician program, students should complete all general education requirements before applying to the program.
- * Note – PHAR 126B requires a mandatory 25-hour per week minimum clinical externship time commitment.
- * Note – Once accepted into the program, students must complete program courses within a two-semester time-frame.
 - * Note – Courses in the technical portion of the Pharmacy Technician program, with course designation ‘B’, do not transfer to most colleges/universities.

Upon successful completion of the Pharmacy Technician Program and graduation from CSN, graduates will be able to apply and sit for the National PTCB or ExCPT Certification Exam.

Comments _____
