

Health Careers: Certified Nursing Assistant/Advanced Unlicensed Assistant

The **Health Careers** program at CVTech prepares students through training in core medical knowledge, anatomy, physiology, medical terminology, first aid/CPR, communication pertaining to the health sector, and nursing assistant skills. All first year students will complete **Certified Nursing Assistant (LTCNA)** training. Second year students will enroll in **Advanced Unlicensed Assistant (AUA)** where they will also learn **EKG Tech** and **Phlebotomy**. Those who decide not to pursue patient care may transfer to the Accounting and Business Education program to learn Administrative Assistant skills so they may pursue working on the administrative side of a hospital or doctor's office.

Secondary Plan

Secondary:	Yukon High School - 06X111745						
	English	Math	Science	Social Studies	Other Required Courses/Electives	Other Required Courses/Electives	Other Required Courses/Electives
8th Grade:	8 th Grade English	Pre-Algebra	Physical Science	Geography			
High School	23 Units are required to meet Yukon High School graduation requirements. 4 English, 4 Math, 3 Science, 3 History/S.S., 2 Foreign Language or 2 Computer Science, 1 Additional Unit (see *** below), 1 Fine Arts or Speech, 6 Electives, and Keystone (Personal Financial Literacy & CPR/AED).						
9th Grade:	English/LA I*	Algebra I*	Biology I*	Oklahoma History* (.5 Sem.) / U.S. Government* (.5 Sem.)	Foreign Language I* or Computer Technology I*	Keystone* (.5 Sem.) (CPR and Personal Financial Literacy)	Medical Profession I (CTE)**
10th Grade:	English/LA II*	Geometry*	Chemistry*	World History*	Foreign Language II* or Computer Technology II*	Elective	Medical Profession II (CTE)**
11th Grade:	English/LA III*	Algebra II*	Physics*	U.S. History *	Health Careers – CV Tech	Health Careers – CV Tech	Health Careers – CV Tech
12th Grade:	English/LA IV*	See Math Recommendations Below*	**Anatomy & Physiology @ CVTech	Fine Arts or Speech*	Health Careers – CV Tech	Health Careers – CV Tech	Health Careers – CV Tech
Notes:	Courses in Red or with * are Required for Graduation		Courses in Blue or with ** are recommendations for the Health Careers Program of Study . Courses labeled (CTE) are CareerTech courses offered at Yukon HS. If taking Health Careers: CNA/AUA at CVTech while in high school, this will take approximately 3 units as a Junior and 3 Units as a Senior, for a total of 6 Units.				

Suggested Entry Level Skills:
10 th Grade Reading Level
Basic math skills
Algebra I

Recommended Electives:	Recommended Math: for required 4 th Math unit.
CTE Courses listed above**	* Concurrent College Algebra
3 rd /4 th year Foreign Language	Pre-Calculus
	Calculus

Occupational Outcomes
Certified Nursing Assistant
Advanced Unlicensed Assistant
Phlebotomist
EKG Tech
Monitor Tech






Projected Oklahoma Employment

Oklahoma Jobs 2016 – 18,620
 Oklahoma Jobs 2026 – 19,680
 Average Wage = \$10 - \$15/ Hour
 Annual Projected Job Openings = 2,240

www.careeronestop.org

Secondary/Post-Secondary Plan

Secondary/Post-Secondary:		Canadian Valley Technology Center 06X111745 – Earl Cowan Campus						
		Local Program Name:		Certified Nursing Assistant (CNA)/ Advanced Unlicensed Assistant (AUA)				
		Career Cluster: Health Science		Career Pathway: Therapeutic Services	Hours:	960	OCAS:	9331
	Courses:			Courses:				
11 th Grade*:	Medical Terminology	Health Provider CPR and First Aid	Anatomy	Physiology	Certified Nursing Assistant: <i>Includes National Health Science Standards (Core) & 20 clinical hours in a long term care facility.</i> ** (LTCNA)			
12 th Grade*:	Home Health Care Nursing Assistant		Advanced Unlicensed Assistant (AUA)**		Advanced Unlicensed Assistant Clinical		EKG Technician	Phlebotomy
* Year 13 if student enrolls after high school graduation as a full-time adult student. <i>Note: Course sequence and hours are subject to change.</i>								
Licensure/Certification(s):	A.H.A. – Blood Borne Pathogens		A.H.A. – BLS Provider, CPR, First Aid		Long Term Care Nurse Aid (LTCNA) ** 8607, IR, A-F		Phlebotomy Technician ** 8625, IA, IE, A-F	EKG Technician ** 8721, IA, IE, A-F
	Advanced Unlicensed Assistant (AUA) ** 8627, IR, A-F		Home Health Care Nurse Aide ** 8605, IR, A-F					
** Assessment Information: Assessment Code, IR=Industry Required, IE=Industry Endorsed, IA=Industry Aligned, A-F=Accepted for A-F, PLA=Accepted for Prior Learning Assessment Credit								

Post-Secondary/A.A.S.:		Oklahoma State University – Oklahoma City	
	Degree Plan:	Nurse Science A.A.S.	
	Total Credit Hours:	72 <i>(All courses are 3 Credit Hours, unless noted in parenthesis (#)).</i>	
	Courses	Courses	Courses
Year 13:	English Composition I	English Composition II	U.S. History
	Introductory Psychology	Lifespan Human Development	American Government
	Human Anatomy & Lab (4)	General, Organic, & Biochemistry (4)	Introduction to Microbiology (4)
	Basic Human Nutrition	Human Physiology & Lab (4)	
Year 14:	Foundations of Nursing Concepts (8)	Introduction to Pharmacology (1)	Nursing Concepts & Care Across the Lifespan (8)
	Nursing Concepts & Care for Vulnerable Populations (8)	Complex Nursing Concepts (8)	
		Transition to Professional Practice (2)	