



Southwest Career Technical Academy

Pathway: Health Sciences-Medical Assisting

9th Grade	10th Grade	11th Grade	12th Grade
English I/ H	English II/H	English III / American Lit./H AP English Language & Comp.	English IV/ Composition H AP English Lit & Comp.
Algebra I/H Geometry H	Geometry I/H Algebra II/H	Algebra II/H Pre Calc/ Trigonometry	Pre Calc/Trig H/ AP Calculus/ Dual College Credit Option
Biology I/ H	Chemistry I/H	Anatomy and Physiology H- 6800	Elective
Tools for Success- 3310 Freshman Studies- 8626	World History/H	US History/ H/ AP	US Government/ H/ AP
PE I	PE II or PE II Waiver/ Elective	Certified Nursing Assistant- 9830	Elective
Art/ Arts and Humanities	Health/Drivers Ed	↓ ↓ ↓	Medical Assistant
Intro Health Occupations- 9390 Elective	Intro to Health Sciences- 6550	Medical Terminologies- 6352 Elective	↓ ↓ ↓
Pre Requisites			Career Technical Fees
A student must pass a two-step TB test as mandated by NAC.441A.375 by their junior year and have a Social Security card. Strong math, reading, and science skills. Ability to work with co-workers as a team and desire to help others. Biology- Freshman year, Chemistry- Sophomore year, Anatomy- Junior year			\$30 Intro to Health Sciences/ \$90 Certified Nursing Assistant
Certifications		Articulated Courses	Post Secondary Options
CCSD Occupational Certificate of Competency National Consortium on Health Science Technology and Education		HHP 123B Intro to the Human Body HIT 117B Medical Terminology I MOA 101B Intro to Medical Assisting	CSN UNR NSC UNLV
Career Pathways Available			
Certified Nursing Assistant	Health Information Technician	Medical Laboratory Technician	Radiation Therapist Registered Nurse

*Following the Academic course sequencing fulfills the requirement for Millennium Scholarship & 21st Century Course of Study provided student maintains the required GPA and passes all proficiency exams.

*Students who are program completers and have earned an overall 2.0 GPA or higher in their career technical major will earn a CCSD Certificate of Competency.

*Fees subject to change without notice.

*Administration reserves the right to change course offerings based on staffing and enrollment.