

Helena High School to Helena College certificate program:
Certificate of Applied Science Medical Assisting

BIG SKY PATHWAY



Recommended pathway from Helena High School to Helena College, with dual credit opportunities highlighted.

SUGGESTED HIGH SCHOOL COURSES

9th	Graduation Requirements & College Prep	English I, Algebra I, Earth Science, World Cultures, PE	Recommended CTE Cluster Foundation Course(s): Principles of Bio Med, Basic Computer Skills
	CTE and/or Electives	Principles of Bio Med , Tech Skills for Life, Career Planning	
10th	Graduation Requirements & College Prep	English 2, Geometry, Biology I, PE/Health	Recommended CTE Pathway Courses: Human Body Systems, MS Word, MS Publisher
	CTE and/or Electives	Human Body Systems, Fine Arts Elective, Basic Computer Skills	
11th	Graduation Requirements & College Prep	English 3, American History, Algebra II, Biology 2	Other Recommended CTE Courses: Medical Interventions, Health Careers Exploration (CNA) Tech Skills for Life; Career Planning; MS Publisher
	CTE and/or Electives	Biomedical Sciences 3, Health Career Exploration (CNA), MS Publisher, PSYX100 Intro to Psychology	
12th	Graduation Requirements & College Prep	English 4 & WRIT101 College Writing or WRIT121 Technical Writing , M121 College Algebra American Government,	Career & Technical Student Organization(s): Biomedical Innovators, HOSA – Health Occupations Student Association BPA Business Professionals of Am
	CTE and/or Electives	CAPP 154 MS Word , Biomedical Innovations, Health Career Exploration (CNA)	

ADVANCED LEARNING OPPORTUNITIES

High School to College/Career Linkages

Advanced Placement: Psychology, English 3, English 4, Biology, Art History, US History, European History, American Gov't, Calculus, Stats

Dual Enrollment courses: [WRIT101: College Writing](#); [M121](#); [WRIT121 Technical Writing](#); [M121 College Algebra](#); Planned for 2016: [CAPP154 MS Word](#) & [TASK113 Keyboarding and Document Processing](#)

Online courses: MTDA: [PSYX100: Intro to Psychology](#)

Other: *Job shadowing and work experience in office settings.*

POSTSECONDARY PROGRAM OF STUDY

	Math	English	Science/Allied Health	Office Technology
Semester 1 (15 credits)	M108T Bus Math; M115 Linear Math; OR M121 College Algebra (3 cr)	WRIT101 College Writing OR WRIT121T Technical Writing (3 cr)	BIOH 201& 202 Anatomy & Physiology I OR AHMS144 Medical Terminology (3 cr) AHMS156 Medical Billing Fundamentals (3)	CAPP153 MS PowerPoint (3 cr)
Semester 2 (15 credits)			AHMS164 Beginning Diagnosis Coding (3 cr)	TASK113 Keyboarding and Document Processing (3 cr)
			SOC101 Intro to Sociology OR PSYX100 Intro to Psychology (3 cr)	TASK150 Customer Service Strategies OR TASK210 Office Success Strategies (3 cr)
				CAPP131 Basic MS Office OR CAPP154 MS Word (3 cr)