

CAREER FIELD: Health Science

PATHWAY: Allied Health and Nursing

PROGRAM: Nursing

65 Credit Hours - Associate of Applied Science

NUR.S.AAS

HIGH SCHOOL	Freshman	English I (1)	Algebra & Geometry or Algebra I (1)	Physical Science (1)	Social Studies (1)	Health (.5) Physical Education (.5)	Career Field Exploration	Fine Arts/Foreign Language/Business Elective (1)
	Sophomore	English II (1)	Geometry or Algebra II (1)	Biology or Life Science (1)	US History (1)	Technology Elective (1)	Career Pathway Foundation	Fine Arts/Foreign Language/Business Elective (1)
	Junior	English III (1)	Algebra II / Adv Algebra II & Trigonometry (1)	Chemistry (1)	US Govt (.5) Economics and Financial Literacy Social Studies Elective (.5)	Career Tech Health Science (1)	Career Tech Health Science (1)	Career Tech Health Science (1)
	Senior	English IV (1)	College Math or Calculus (1)	Advanced study in Life or Physical Science OR Earth/Space Science (1)	Psychology, Sociology or Social Studies Elective (1)	Career Tech Health Science (1)	Career Tech Health Science (1)	Career Tech Health Science (1)

Take ACT, SAT, or required Sinclair placement test. Visit Sinclair academic advising. Earn high school diploma. Complete pathway as designed.

Program Prerequisite(s): Approval of Department AND

Course prerequisites listed below AND High school diploma or equivalency AND GPA 2.5 or greater AND Proficiency on all four areas of the TEAS exam AND Nurse aid training course or equivalent work experience AND Restricted to Majors

COLLEGE	Prerequisites	• ENG 1101 English Composition I (3)	ALH 1101 Introduction to Healthcare Delivery (2)	NSG 1200 Introduction to Nursing (1)	MAT 1130 Mathematics in Health Science or OTM Mathematics Elective (3)	• BIO 1141 Principles of Anatomy and Physiology I (4)		
	1st Semester	NSG 1400 Health and Illness I: Foundational Concepts in Nursing (7)	• BIO 1242 Principles of Anatomy and Physiology II (4)	NSG 1450 Professional Nursing I: Introduction to the Role of the Professional Nurse (2)		ALH 2202 General Pharmacology (3)		
	2nd Semester	• COM 2206 Interpersonal Communication (3)	NSG 1600 Health and Illness II: Introduction to Health & Wellness Concepts (7)		NSG 1650 Professional Nursing II: Healthcare System Concepts (2)			
	3rd Semester	NSG 2400 Health and Illness III: Concepts in Managing Complex Care (7)		NSG 2450 Professional Nursing III: Leadership & Management of Care (2)		• BIO 2205 Microbiology (4) OR CHE 1111 Intro to Chemistry I (4)		
	4th Semester	NSG 2600 Concept Synthesis (8)	• PSY 1100 General Psychology (3)					

• = Courses guaranteed to transfer to Ohio's public institutions of higher education

■ Indicates eligible college course opportunities via Proficiency credit or Articulated Award credit.

■ Indicates Career-Technical Assurance Guides (CTAG)-approved transfer credit. The high school or career center is responsible for sending the proper documentation, along with the Verification of Course/Program Completion form to the college in order for credits to be posted on a student's transcript.

Required Courses (credit hours)

Recommended Elective Courses