

NORTH CENTRAL STATE COLLEGE

Associate of Science: Pre-Health Focus 2019-2020

Preparatory Courses			
Complete	Course Number	Course Title	
	FYEX 0070*	College and Career Success	
	ENGL 0040*	Integrated Reading and Writing	
	MATH 0072; 0073; 0084; STAT 0086*	Developmental Math courses	

FALL				YEAR ONE	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
		HLTH 1150	Medical Terminology		2
		STAT 1010 ^	Probability & Statistics	MATH 0084 * or STAT 0086c*	3
		ENGL 1010 ^	English Composition I	ENGL 0040*	3
		BIOL 2751 ^	Human Anatomy & Physiology 1	High School chemistry or CHEM1010(C- or higher) and ENGL0040* and MATH0084*	4
		BIOL 1550	Microbiology		3
		CISS 1020	Introduction to Computers		3
		^ Milestone course		Semester Credit Hours	18

SPRING				YEAR ONE	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
		HLTH 1010	Legal Aspects of Healthcare		2
		ENGL 1030 ^	English Composition II	ENGL 1010 (C- or higher)	3
		CHEM 1030	Chemistry	High school chemistry (minimum grade of C- required) or CHEM1010 (minimum grade of C- required) MATH0084 * or STAT 0086 *	3
		BIOL 2752 ^	Human Anatomy / Physiology 2	BIOL 2751 (C- or higher)	4
		MATH 1110	College Algebra	MATH-0086 *	4
		^ Milestone course		Semester Credit Hours	16

FALL				YEAR TWO	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
		COMM 1010	Speech		3
		PSYC 1010 ^	Introduction to Psychology		3
		CHEM 1210 or PHYS 1010	Chemistry I Introduction to Physics	High School Chemistry or CHEM 1010 (minimum of C-required) -AND- MATH 1110 (minimum of C-required) MATH 0084 *	5 3
		BIOL 1230 or BIOL 1730	Biology I Basic Anatomy & Physiology	ENGL 0040 *& MATH 0084 * ENGL 0040 *	4
			Humanities Elective		3
		^ Milestone course		Semester Credit Hours	16-18

SPRING				YEAR TWO	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
		SOCY 2010 or PSYC 2050	Cultural Diversity & Racism OR Abnormal Psychology		3
		PSYC 2010	Human Growth & Development	PSYC 1010	3
		BIOL 1231	Biology II	BIOL 1230	4
		BIOL 1101	Nutrition		2
		HLTH 2900	Natural Science Capstone	Completion of 45 credit hours in degree	1
		^ Milestone course		Semester Credit Hours	13
				TOTAL SEMESTER HOURS	63-65

c = Can be concurrent m = Must be concurrent

* All incoming students will be required to provide ACT scores or take a placement test. Based on their scores, students will be placed in appropriate English and mathematics courses. Successful completion of developmental English, and mathematics prerequisites require a grade of C- or above in the course. Developmental English and mathematics course prerequisites can also be attained through placement testing. See the [Standardized Testing Cutoff Scores](#) for specific tests and test scores.

The College strongly recommends that students be covered by hospitalization insurance, which can be purchased through a private carrier. To obtain a brochure regarding insurance, contact the Student Success Center. (Rm 103 Kee Hall) or call toll free 888-755-4899, ext. 4761 or locally 419-755-4761.

HUMANITIES ELECTIVES				
Complete	Course Number	Course Title	Prerequisites	Credits
	ARTS 1030	Art Appreciation		3
	HIST 1010	American History I		3
	HIST 1030	American History II		3
	HIST 1050	Western Civilization I		3
	HIST 1070	Western Civilization II		3
	HUMA 1010	Introduction to Humanities	ENGL 0040 *	3
	HUMA 1030	Leadership & the Classics		3
	MUSC 1010	Music Appreciation		3
	PHIL 1010	Western Philosophy		3
	PHIL 1030	Philosophy of Religion		3
	PHIL 1070	Science, Art & Literature		3
	PHIL 1110	Ethics		3
	THEA 1010	Intro To Theatre		3