

# NORTH CENTRAL STATE COLLEGE

## Health Services Technology 2019-2020

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

FALL				YEAR ONE	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
		<b>ENGL 1010 ^</b>	English Composition I	ENGL 0040 *	3
		BIOL 1730	Basic Anatomy & Physiology	ENGL 0040 *	4
		CHEM 1030	Chemistry	High school chemistry (minimum grade of C- required) or CHEM1010 (minimum grade of C- required) & MATH0084 or STAT 0086 *	3
		<b>STAT 1010 ^</b>	Probability and Statistics	MATH-0084 or STAT 0086*	3
		<b>^ Milestone course</b>		<b>Semester Credit Hours</b>	<b>13</b>

SPRING				YEAR ONE	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
			Health Tech Course Elective		2-7
		BIOL1050	Principles of Biology		3
		BIOL1550	Microbiology		3
		<b>ENGL1030 ^</b>	English Composition II	ENGL1010 (minimum grade of C-)	3
		<b>^ Milestone course</b>		<b>Semester Credit Hours</b>	<b>11-16</b>

SUMMER				YEAR ONE	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
			Health Tech Course Electives		6-7
		CISS1020	Introduction to Computers		3
		COMM1010	Speech		3
		<b>^ Milestone course</b>		<b>Semester Credit Hours</b>	<b>11-12</b>

FALL				YEAR TWO	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
		HUMA 1010 or PHIL 1110	Introduction to Humanities OR Ethics	ENGL 0040 *	3
			Health Tech Course Electives		6-12
		<b>^ Milestone course</b>		<b>Semester Credit Hours</b>	<b>9-15</b>

SPRING				YEAR TWO	
Complete	Term	Course Number	Course Title	Prerequisites	Credits
		SOCY 1010 or SOCY 2010	Introduction to Sociology OR Cultural Diversity and Racism		3
			Health Tech Course Electives		9-12
		<b>^ Milestone course</b>		<b>Semester Credit Hours</b>	<b>12-15</b>
			<b>TOTAL SEMESTER HOURS</b>		<b>63-68</b>

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.

<b>HEALTH TECHNOLOGY ELECTIVES</b>				
<b>(30 credit hours required including completion of at least two areas of specialization)</b>				
Complete	Course Number	Course Title	Prerequisites	Credits
	CHWR 2710	Community Health Worker I	CHWR 2730c, CHWR 2750c	3
	CHWR 2730	Lifespan Development		3
	CHWR 2750	Community Health Worker Directed Practice/Seminar	CHWR 2710c, CHWR 2730c	3
	DENT 1010	Introduction to Dental Assisting	ENGL 0040 & MATH 0074 *	8
	DENT 1030	Dental Assisting Procedures I	DENT 1010	8
	DENT 1050	Dental Assisting Procedures II	DENT 1030	8
	EMTP 1010	Emergency Medical Technician		6
	EMTP 2030	EMT Paramedic	EMTP 1010, BIOL1730, Healthcare Provider CPR	6
	EMTP 2031	EMT Paramedic	EMPT 1010, EMTP 2030, Healthcare Provider CPR	6
	EMTP 2032	EMT Paramedic	EMTP 2031	6
	EMTP 2033	EMT Paramedic	EMTP 2032	3
	HLST 1010	CPR/First Aid		1
	ELKG 1110	Electrocardiography Technician	PHLB 111m, PHLB 121m, PHLB 1250m	4
	PHLB 1110	Phlebotomy	PHLB 1210m, ELKG 1110m	2
	PHLB 1210	Phlebotomy Directed Practice	PHLB 1110m, PHLB 1250m	2
	PHLB 1250	Phlebotomy Seminar	PHLB 1110m, PHLB 1210m	1
	PHRM 2100	Pharmacy Tech Training Part A	MATH 0074, CHEM 1010	8
	PHRM 2200	Pharmacy Tech Training Part B	PHRM 2100	7
	STNA 1110	State Tested Nurse Assistant	STNA 1250m	3
	STNA 1150	State Tested Nurse Assistant CPR/First Aid		1
	STNA 1250	State Tested Nurse Assistant Clinical	STNA 1110m	2
	SURG 1010	Surgical Technology Microbiology	SURG 1030m	4
	SURG 1030	Fundamentals of Surgical Tech	SURG 1010m	12
	SURG 1050	Surgical Tech Anatomy & Physiology	SURG 1010, SURG 1030, SURG 1070m	10
	SURG 1070	Surgical Technology Procedures	SURG 1010, SURG 1030, SURG 1050m	16