



# Health Science Cluster



	Grade	English	Math	Science	Social Studies	Other Required Courses	Career & Technical Courses	
<b>High School</b>	9	English 9	Algebra I	Biology	State History or Civics	Physical Education Health	Health Science I: Intro to Health Science Information Technology Applications	
	10	English 10	Geometry	Chemistry	US History	<b>Possible GTC Credit</b>	Health Science II: Health, Safety and Ethics in the Health Environment	
	11	English 11	Algebra II	Physics or other science course	World History Sociology	<b>General Education</b> English Composition I Speech Oral/Interpersonal Communication Intro to College Math General Anatomy & Physiology Intro to Psychology Intro to Sociology		
	<i>College Placement Assessments (ACT, SAT, etc), Academic/Career Advisement Provided</i>							Health Science III: Employment in Health Occupations
	12	English 12	Pre-Calculus, Calculus, or Statistics	Anatomy & Physiology	Psychology Economics	<b>Cluster Courses</b> Medical Terminology Nursing Assistant		
<b>Gateway Technical College</b>	<b>Associate Degrees</b>		<b>Technical Diplomas</b>		<b>Certificates</b>		<b>Credit Transfer Opportunities</b>	
	<b>Therapeutic Services</b>							<ul style="list-style-type: none"> <li>Alverno College</li> <li>Cardinal Stritch</li> <li>Concordia University</li> <li>Franklin University</li> <li>George Williams College</li> <li>Marian College</li> <li>Marquette University</li> <li>UW-Eau Claire</li> <li>UW-Green Bay</li> <li>UW-Madison</li> <li>UW-Oshkosh</li> <li>UW-Parkside Carroll University</li> <li>UW-Milwaukee</li> <li>Silver Lake College</li> <li>DeVry University</li> <li>UW-Stout</li> <li>Ottawa University</li> </ul>
	Nursing Physical Therapist Assistant Surgical Technology		Community Pharmacy Technician Dental Assistant Medical Assistant Nursing Assistant		Medical Billing Clerk Psychosocial Nursing - ATC			
	<b>Diagnostics Services</b>							
	Radiography							
	<b>Health Informatics</b>							
	Health Information Technology		Medical Transcription		Medical Coding			
<b>Support Services</b>								
		Health Unit Coordinator						
<b>Careers</b>	<b>Requiring Postsecondary Education</b>					<b>Requiring Baccalaureate Degree</b>		
	<ul style="list-style-type: none"> <li>Registered Nurse</li> <li>Physical Therapist Assistant</li> <li>Surgical Technologist</li> <li>Central Processing Technician</li> <li>Certified Surgical Technologist</li> <li>Data Entry Coordinator</li> <li>Radiographer</li> <li>Certified Radiographer</li> </ul>	<ul style="list-style-type: none"> <li>Dental Assistant</li> <li>Certified Dental Assistant</li> <li>Registered Dental Assistant</li> <li>Medical Assistant</li> <li>Electrocardiogram Technician</li> <li>Medical Transcriber</li> <li>Medical Receptionist/Coordinator</li> <li>Laboratory Assistant</li> <li>Medical Insurance Claims Adjuster</li> </ul>	<ul style="list-style-type: none"> <li>Industrial First Aid Medical Assistant</li> <li>Veterinary Assistant</li> <li>Pharmacy Assistant</li> <li>Certified Nursing Assistant</li> <li>Home Health Aid</li> <li>Mental Health Aid</li> <li>Medication Assistant</li> <li>Health Unit Coordinator</li> </ul>	<ul style="list-style-type: none"> <li>Athletic Trainer</li> <li>Audiologist</li> <li>Chiropractor</li> <li>Dentist</li> <li>Dietician</li> <li>Exercise Physiologist</li> <li>Nurse Practitioner</li> </ul>	<ul style="list-style-type: none"> <li>Occupational Therapist</li> <li>Optometrist</li> <li>Physician (MD/DO)</li> <li>Physician's Assistant</li> <li>Psychologist</li> <li>Recreation Therapist</li> <li>Veterinarian</li> </ul>			