



# Support Services Pathway

## Health Science Career Cluster



This Program of Study plan should serve as a guide in the development of secondary and post-secondary course planning for students. Courses listed within this plan are only recommended and are indicative of the courses needed to complete a Program of Study. The following items need to be considered:

- Courses in the arts and humanities are valued by post-secondary institutions for their cognitive benefits and in communicating and expressing the ideas and emotions of the human spirit.
- Post-secondary institutions have varying course requirements for admission including World Languages.

Grade	English	Math	Science	Social Studies	Other Required Courses	Pathway Electives Recommended	Credit Review		
	Required Credits	4.0	3.0	3.0	3.0	2.0	Recommended Sequence for Pathway (may adjust yearly as needed) [Minimum– 8.5 elective credits needed for graduation]	Grade	Graduation Credit Requirements
<b>Grade 9</b>	<ul style="list-style-type: none"> <li>• English 9 (1.0)</li> <li>-OR-</li> <li>• Enriched English 9 (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• Algebra I (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• Earth Science (0.5)</li> </ul>	<ul style="list-style-type: none"> <li>• US History (0.5)</li> </ul>	<ul style="list-style-type: none"> <li>• Level I Physical Education (0.5)</li> <li>• Health 9 (0.5)</li> </ul>	<ul style="list-style-type: none"> <li>• Health Science Occupations (0.5)</li> </ul>	• 9-12	4.0 Required 2.0 Elective 6.0 Total	
<b>Grade 10</b>	<ul style="list-style-type: none"> <li>• English 10 (1.0)</li> <li>-OR-</li> <li>• Enriched English 10 (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• Geometry (1.0)</li> <li>-OR-</li> <li>• Enriched Geometry (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• Biology (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• World Studies (1.0)</li> <li>-OR-</li> <li>• AP European Studies (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• Level II Physical Education (0.5)</li> </ul>			4.5 Required 1.5 Elective 6.0 Total	
<b>Grade 11</b>	<ul style="list-style-type: none"> <li>• English 11 (1.0)</li> <li>-OR-</li> <li>• AP Language &amp; Composition (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• Algebra II (1.0)</li> <li>-OR-</li> <li>• Enriched Algebra II/Trigonometry (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• Chemistry (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• Government (0.5)</li> <li>-OR-</li> <li>• AP United States Government and Politics (0.5)</li> </ul>	<ul style="list-style-type: none"> <li>• Level III Physical Education (0.5)</li> </ul>	<ul style="list-style-type: none"> <li>• Medical Terminology (0.75) (YO at CVTC)</li> </ul>	• 11-12	4.0 Required 2.0 Elective 6.0 Total	
<b>Grade 12</b>	<ul style="list-style-type: none"> <li>• English 12 (1.0)</li> <li>-OR-</li> <li>• AP Literature &amp; Composition (1.0)</li> </ul>	<ul style="list-style-type: none"> <li>• See post-secondary education institution for math requirements.</li> </ul>	<ul style="list-style-type: none"> <li>• See post-secondary institution requirements for science requirements.</li> </ul>	<ul style="list-style-type: none"> <li>• Sociology/Social Issues (0.5)</li> <li>• AP Economics (0.5)</li> <li>-OR-</li> <li>• Economics (0.5)</li> </ul>				2.5 Required 3.0 Elective 5.5 Total	
<b>Course Code Key (see course catalog for further details)</b>			<b>28 Credits Possible</b>		<b>Other Related Courses and Activities (curricular, co-curricular, and extra-curricular)</b>				
AP Advanced Placement AS Advanced Standing TC Transcribed Credit YO Youth Options (0.5) Course is worth 0.5 credit (0.75) Course is worth 0.5 credit (non-TC) or 0.75 credit (TC) (1.0) Course is worth 1.0 credit			<b>Credits</b> Required Grades 9-12 .....15.0 Minimum Electives.....8.5 <b>Credits for Graduation .....23.5</b>		<ul style="list-style-type: none"> <li>• World Languages through level III (1.0 each)</li> <li>• American Sign Language I (1.0)</li> <li>• Accounting I (0.5)</li> <li>• Biotechnology (TC) (0.75)</li> <li>• Microsoft Office Suite (TC) (0.5)</li> <li>• Health Science Youth Apprenticeship (1.0)</li> <li>• Psychology (0.5)</li> <li>-OR-</li> <li>• AP Psychology (1.0)</li> <li>• Environmental Science A (0.5)</li> <li>• Environmental Science B (0.5)</li> <li>• Food Science (0.5)</li> <li>• Intro to Human Anatomy &amp; Physiology (0.5)</li> </ul>				



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Advisement provided through Student Services office and post-secondary transfer credits determined by college admissions counselors.  
 Postsecondary credit transfer information also available at <http://www.uwsa.edu/tis>

*Please visit the web site of institutions listed below for any program updates.*

Post-Secondary Options	Baccalaureate Degree		Associate Degree Programs		Certificate/License	
	University of Wisconsin - Madison • Dietetics • Biomedical Engineering  University of Wisconsin – Eau Claire • Environmental Public Health	University of Minnesota – Twin Cities • Biomedical Engineering  University of Wisconsin - Stout • Dietetics • Engineering Technology (Facilities)	Chippewa Valley Technical College • Central Services Technician  Wisconsin Indianhead Technical College • Dietary Manager			
	Adult Apprenticeship, On-the-Job Training or Other		Employment Options			
		<b>Careers</b> <u>Baccalaureate Degree</u> • Biomedical/Clinical Engineer • Environmental Services Manager • Epidemiologist • Facilities Manager • Food Service Administrator • Industrial Hygienist • Materials Manager	<u>Associate Degree</u> • Biomedical/Clinical Technician • Central Services Manager • Dietary Aide • Environmental Health and Safety Technician • Hospital Maintenance Engineer • Material Agent • Transport Technician			