

Associate of Science - Biology Pre-Major

The Biology Pre-major is designed to meet requirements towards the first two years of a biological science bachelor's degree and includes core sequences in biology, math, and chemistry.

Program Outline

COURSE #	COURSE TITLE	CREDITS															
2089010100	Foundations of University Learning	1.00															
20801219	English Composition I Develops expository writing and critical thinking skills, including clarity, concision, concreteness, and completeness of expression, supported by reasoning, organization, and language conventions. Lecture.	3.00															
20801223	English Composition II Advances composition skills, emphasizing well-reasoned argumentative research papers. Lecture. Credits: 3. Prerequisite(s): 2080121900 English Composition I (D- or better) or 1080119500 W ritten Communication (B or better).	3.00															
20810201	Fundamentals of Speech Examines theory and process of communication, the role of speech in self- development, the art of persuasion, topic selection, the use of research-based evidence, and audience analysis. Includes organizing speech content, speech delivery, and critique via presentation of informative and persuasive speeches and development of effective extemporaneous speaking style. Students gain self-confidence, proficiency, and poise.	3.00															
N/A	Humanities Select courses from at least two disciplines: art, journalism/writing, history, literature, music, philosophy, theatre/film, world language. View Courses and Descriptions (PDF)	6.00															
N/A	Social Sciences Select courses from at least two disciplines: anthropology, economics, political science, history, psychology, geography, sociology. View Courses and Descriptions (PDF)	6.00															
N/A	Mathematics & Natural Science	20.00															
	<table border="1"> <thead> <tr> <th>COURSE #</th> <th>COURSE TITLE</th> <th>CREDITS</th> </tr> </thead> <tbody> <tr> <td>20804236</td> <td>Calculus & Analytic Geometry I</td> <td>5</td> </tr> <tr> <td>20806245</td> <td>College Chemistry I</td> <td>5</td> </tr> <tr> <td>20806213</td> <td>General Zoology</td> <td>5</td> </tr> <tr> <td>20806209</td> <td>General Botany</td> <td>5</td> </tr> </tbody> </table>	COURSE #	COURSE TITLE	CREDITS	20804236	Calculus & Analytic Geometry I	5	20806245	College Chemistry I	5	20806213	General Zoology	5	20806209	General Botany	5	
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20806245	College Chemistry I	5															
20806213	General Zoology	5															
20806209	General Botany	5															
	View Courses and Descriptions (PDF)																
N/A	Health/Wellness/Physical Education	1.00															

COURSE #	COURSE TITLE	CREDITS
N/A	Diversity/Ethnic Studies Courses that meet this requirement may also count toward Humanities or Social Science. These credits are not in addition to the 60 credits required for the degree. View Courses and Descriptions (PDF)	0.00
N/A	World Language May be met with one year high school, with a grade of "C" or better, or one semester in college. View Courses and Descriptions (PDF)	4.00
N/A	Electives 20806249 College Chemistry II 5 credits Plus an additional 8 credits in any college transfer course. One credit of health and PE beyond the Health/Wellness/PE credit may be selected. May be 18 credits if students satisfy the world language requirement with one year of high school (C or better).	13.00

Total Credits: 60.00

Talk with a Success Coach about the program outline. Together, you will determine if credits you've already earned satisfy any requirements, discuss possible alternative courses, and choose the best classes if you're thinking of transferring.

At A Glance

How You'll Learn

Term Start Dates

Spring 2025: January 13

Summer 2025: May 19

Fall 2025: August 25

Start dates represent the beginning of a new term. Certain programs or courses may not be available to start every term. Please view the [course schedules](#) for a list of upcoming classes or contact the Welcome Center at 715-365-4493.

VIEW FULL ACADEMIC CALENDAR

Program Tuition*

\$12,042

Books & Supplies*

\$3,308

*Total cost for degree completion is estimated by current course requirements, books, and supplies. Tuition and fees are set by the Wisconsin Technical College System and subject to change.

Financial Aid Eligible

► [Potential Indirect Costs](#)

What You'll Learn

- Apply forms of effective communication in various contexts
 - Demonstrate quantitative reasoning
 - Demonstrate critical and/or creative thinking
 - Apply scientific methods
 - Demonstrate cultural awareness
 - Apply ethics to individual, social, environmental, and informational contexts
-

Possible Bachelor's Degree Majors

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[LEARN MORE ABOUT TRANSFERRING](#)

Get Started

Your application can be submitted online, it takes just a few minutes to complete.

[APPLY NOW](#)