

COLLEGE: College of Natural and Health Sciences

MAJOR: Biological Sciences

ONLINE: <https://www.uwp.edu/learn/programs/biologicalsciencesmajor.cfm>

BIOLOGICAL SCIENCES Transfer Guide

1. Transfer Policies

Students transferring from non-baccalaureate institutions to Parkside may generally transfer up to 72 credits earned at non-baccalaureate institutions toward the 120 credits required for degree completion. UW-Parkside may accept additional credits toward the degree where appropriate. A minimum of 15 credits numbered 300 or above must be completed at Parkside. Degree-seeking transfer students holding an associate of arts or science degree from an accredited college-parallel liberal arts program, with a minimum of 45 transferable credits, are exempt from Parkside general education and skills requirements. The ethnic diversity requirement and the foreign language requirement must still be completed.

2. Major Requirements

The major in biological sciences consists of a minimum of 43 credits in biological sciences with additional courses in mathematics, chemistry, and physics. Within the major, a minimum of 15 credits in courses numbered 300 or above must be completed at Parkside.

The following requirements are in addition to the university's skills and general education requirements. Please use this guide in tandem with the **General Reference and Degree Requirements** transfer guide:

https://www.uwp.edu/upload/CLC-to-UWP_General.pdf

Biological Sciences Major Requirements (76-79 credits):

A. Required Core Courses (19 Credits)

<u>CLC Course (if available)</u>	<u>Parkside Name</u>	<u>UWP Course/Credit</u>
BIO 161	Bioscience	BIOS 101 / 4
BIO 162	Organismal Biology	BIOS 102 / 4
Taken at UWP	Biostatistics	BIOS 210 / 4
Taken at UWP	General Genetics	BIOS 260 / 4
Taken at UWP	Experimental Methods/Biochemistry Lab	BIOS 435 / 2
Taken at UWP	Senior Seminar	BIOS 495 / 1

B. Mathematics, Chemistry and Physics Courses (33-36 credits)

<u>CLC Course (if available)</u>	<u>Parkside Name</u>	<u>UWP Course/Credit</u>
Mathematics (5 credits):		
MTH 145	Calculus and Analytic Geometry I	MATH 221 / 5
MTH 146*	Calculus and Analytic Geometry II*	MATH 222 / 5
Chemistry (18-21 credits):		
CHM 121	General Chemistry I	CHEM 101 / 4
CHM 123	General Chemistry II	CHEM 102 / 4
Taken at UWP	General Chemistry I Lab	CHEM 103 / 1
Taken at UWP	General Chemistry II Lab	CHEM 104 / 1
CHM 222	Organic Chemistry I	CHEM 321 / 4
CHM 223	Organic Chemistry II	CHEM 322 / 4
Taken at UWP*	Organic Chemistry and Laboratory*	CHEM 323 / 3

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Physics (10 credits):	<i>Student chooses one of the following pairs of courses:</i>	
PHY 121	College Physics I	PHYS 105 / 5
PHY 122	College Physics II	PHYS 106 / 5
OR	OR	OR
PHY 123	General Physics I	PHYS 201 / 5
PHY 124	General Physics II	PHYS 202 / 5

**Strongly recommended, but not required. Most graduate and professional schools require an organic chemistry course with a lab component. Students who plan to do graduate work are also advised to take MATH 222 Calculus and Analytic Geometry II.*

C. Elective Courses (24 credits)

Each student must complete a minimum of 24 elective credits selected from 200-400 level biological sciences courses. BIOS 494 Internship and BIOS 499 Independent Study cannot be used to satisfy the requirement within these areas. Students are required to check with their advisers concerning biological sciences special topics courses (BIOS 290, 390, 490) See the academic catalog for a full listing of elective course requirements and options:

<https://www.uwp.edu/learn/academiccatalog/2017-2019/bios.cfm>

D. Optional Concentration in Pre-Health Professions (27 credits)

Students who are planning to pursue graduate/professional work in health sciences should consider completing the biological sciences major with a concentration in pre-health professions. Students complete the same biological sciences major core course requirements (A) and mathematics, physics and chemistry course requirements (B), but use courses outlined in the academic catalog as the elective courses (C):

<https://www.uwp.edu/learn/academiccatalog/2017-2019/bios.cfm>

GENERAL REFERENCE INFORMATION

APPLICATION PROCESS

Early application is recommended as Parkside operates on a rolling admission and reserves the right to stop accepting applications as needed. Students likely to be admitted will have a cumulative transfer GPA of 2.0 or better.

- Complete an online application at <http://apply.wisconsin.edu>
- Submit application fee*
- Submit an official copy of your high school transcript, Adult High School diploma, HSED or GED**
- Submit official transcripts from **ALL previous institutions** of higher education**

*Fee waivers are available for applicants with financial hardship; call (262) 595-2355 to request a waiver.

All transcripts **MUST BE OFFICIAL and come directly from the institution.

STUDENT TRANSFER ASSESSMENT REPORT (S.T.A.R): S.T.A.R is designed to reveal how Parkside will award credit for transferable courses. Find S.T.A.R online at <https://uwp.edu/apply/admissions/transfer/star.cfm>.

CALCULATION OF CUMULATIVE TRANSFER GPA: GPA is based on all transferrable courses from all institutions attended, including course grade of (F). A cumulative GPA is not always the “current” GPA. If a course is retaken, the most recent grade is calculated and transferred.

TUITION / SCHOLARSHIPS

A. Midwest Student Exchange Program (MSEP)

All undergraduate students from Illinois, Indiana, Kansas, Michigan, Missouri, Nebraska, North Dakota in an eligible degree seeking program qualify for the Midwest Student Exchange Scholarship Program (MSEP) tuition rate, which is equivalent to 150% of the resident rate. New first-time students can qualify for one of our Midwest Scholarships. Each scholarship is prorated, based on the number of credits the student is enrolled in.

B. Out-of-State Scholarship Program

Parkside offers generous non-resident scholarship opportunities. To find additional information, please visit:

<https://www.uwp.edu/live/offices/financialaid/outstatescholar.cfm>

C. General University Scholarships

Students **MUST BE** admitted by **FEBRUARY 1st** to be considered for additional scholarships. Application for admission acts as the scholarship application. Additional information may be requested by the Office of Scholarships and Financial Aid.

The University of Wisconsin-Parkside and the College of Lake County have produced this guide as a tool for students. Every effort is made to maintain accurate information; however, this guide is subject to change. Final responsibility for verifying information rests with the student. Please feel free to contact a transfer representative:

University of Wisconsin-Parkside:

Sergio Correa, Transfer Admissions Counselor
(262) 595-2300 / correa@uwp.edu

College of Lake County:

Ali Mata, M.A., Counselor
(847) 543-2135 / amata2@clcollinois.edu

Transfer Guides can be viewed online at <https://uwp.edu/apply/admissions/transfer/agreements.cfm>