



Transfer Center
Western Illinois University
1 University Circle
103 Sherman Hall
Macomb, IL 61455
(309) 298-3120

Bachelor of Science in Biology

The 2+2 is a four-year plan that leads to a Bachelor of Science in Biology at WIU.

Students intending to complete a baccalaureate degree in Biology from WIU should follow the Associate of Arts and Sciences degree program outlined in this brochure from Spoon River College.

Students who complete the Associates of Arts and Sciences degree may transfer to WIU and complete their degree in Biology in an additional two years.

1st Year, Fall Semester

Notes	SRC Courses	SH	WIU Equivalent
	ENG 101 – English Comp 1	3	Eng 180
	CHM 170 – Gen Chem 1	5	Chem 201
	BIO 105 – Principles of Biol I	4	Zool 200
	MATH 125 – College Algebra	3	Math 128
	Semester Hours	15	

1st Year, Spring Semester

Notes	SRC Courses	SH	WIU Equivalent
	ENG 102 – English Comp 2	3	Eng 280
	CHM 180 – Gen Chem 2	5	Chem 202
	BIO 106 – Principles of Biol II	4	Bot 200
	MATH 132 - Statistics	3	Stat 171
	PSYCH 130- General Psychology	3	Psy 100
	Semester Hours	18	

2nd Year, Fall Semester

Notes	SRC Courses	SH	WIU Equivalent
	COM 103 – Speech Comm	3	Comm 241
	PH 111 – Physics 1	4	Phys 114
	BIO 206 – Intro to Micro	4	Micr 200
	SOC 100 – Intro Sociology	3	Soc 100
	GEO 100 or HIS 160	3	Geog 100 or Hist 125
	Semester Hours	17	

Both community college and university requirements are subject to change. The courses listed here are intended as a projected course guide.

2nd Year, Spring Semester

Notes	SRC Courses	SH	WIU Equivalents
	PH 112 – Physics II	4	Phys 115
	MUSIC 111 – Mus Apprec	3	Mus 190
	DRM 110 – Thea Appreciation	3	Thea 110
	PHI 115 - Ethics	3	Phil 120
	HS 103, 104, 106 or 109	3	HE 120, 121, FCS 109 or HE 123
	Semester Hours	16	

Notes for SRC

WIU Suggested Course Sequence

3rd Year, Fall Semester

Notes	WIU Courses	SH
1	Major option course	3
	Chem 330 or 331	5
	Biol 350 – Gen. Ecology	4
	Minor course	3
	Semester Hours	15

3rd Year, Spring Semester

Notes	WIU Courses	SH
1	Major option course	3
	Biol 330 – Cell biology	4
	Minor course	3
	UD minor course	3
	Semester Hours	13

4th Year, Fall Semester

Notes	WIU Courses	SH
1	Major option course	3
	Biol 340 – Genetics	4
	FL/GI	3
	UD minor course	3
2	FL, or Humanities	3-4
	Semester Hours	16/17

4th Year, Spring Semester

Notes	WIU Courses	SH
1	Major directed elective	3
1	Major directed elective	3
	UD minor course	3
	UD minor course	3
2	FL, or elective	3-4
	Semester Hours	15/16

Notes for WIU

1. Biology Major has the following options: Botany, Environmental Biology, Medical Sciences, Microbiology, and Zoology. Specific courses will be determined by the option pursued.
2. Students need two years of passing high school foreign language and their official high school transcript sent to WIU Registrar's Office to have this requirement waived. Or students will be required to take two college foreign language courses to meet the Biology foreign language requirement.
3. For Medical Sciences option, please add Math 129, 133 and Biol 170 (Pre-Health Professionals) to the above plan.