



Spoon River College  
23235 County Road 22  
Canton, IL 61520  
(309) 647-4645

2+2  
Degree  
Plan



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

## Bachelor of Science in Physics

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

Students intending to complete a baccalaureate degree in Physics from WIU should follow the Associate of Science degree program outlined in this brochure from Spoon River College.

Students who complete the Associates of Science, may transfer to WIU and complete their degree in Physics in an additional two years.

### 1<sup>st</sup> Year, Fall Semester

Notes	SRC Courses	SH	WIU Equivalents
	Eng 101	3	Eng 180
	Mat 151 (math placement required)	5	Math 133 (or math placement)
	Social Science	3	Social Science
	Humanities (Fine Art)	3	Humanities (Fine Art)
	Life Science	3	Human Well Being
	Semester Hours	17	

### 1<sup>st</sup> Year, Spring Semester

Notes	SRC Courses	SH	WIU Equivalents
	Social Science	3	Social Science
	Humanities	3	Humanities
	Mat 152	5	Math 134
	Multicultural/Global Issues	3	Multicultural/Global Issues
	Ph 121	4	Phys 211
	Semester Hours	18	

### 2<sup>nd</sup> Year, Fall Semester

Notes	SRC Courses	SH	WIU Equivalents
	Eng 102	3	Eng 280
	Ph 122	4	Phys 213
	Social science	3	Social Science
	Che 170	5	Chem 201
	Mat 251	3	Math 231
	Semester Hours	18	

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

2<sup>nd</sup> Year, Spring Semester

Notes	SRC Courses	SH	WIU Equivalent
	Health Sciences	3	Human Well being
	Com 103	3	Comm 241
	Humanities	3	Humanities
	Che 180	5	Chem 202
	Ph 123	4	Phys 212
	Semester Hours	18	

Notes for \_\_\_\_

1.

**WIU Suggested Course Sequence**

3<sup>rd</sup> Year, Fall Semester

Notes	WIU Courses	SH
	Math 333	3
	Physics 311	3
	Minor	3
	Minor	3
	Social Science	3
	Semester Hours	15

3<sup>rd</sup> Year, Spring Semester

Notes	WIU Courses	SH
	Physics 214	3
	Physics 420	3
	Minor (Phys 467)	3
	FL/GI	3
	Minor	3
	Semester Hours	15

4<sup>th</sup> Year, Fall Semester

Notes	WIU Courses	SH
	Physics 427	3
	Physics 428	4
	Physics 430	3
	Physics 470	2
	Minor (Phys 468)	3
	Semester Hours	15

4<sup>th</sup> Year, Spring Semester

Notes	WIU Courses	SH
	Physics 354	3
	Physics 490	3
	Phys 410, 421, 431, 461 or 462	3
	Elective (Physics 477)	3
	Minor	3
	Semester Hours	15