



First Stop Center
 Black Hawk College
 6600 34th Avenue
 Moline, IL 61265
 (309) 796-5000



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 (B.S.) degree in Biology at WIU. Students will fill out applications for both schools, and consult the advisors and the catalogs for both schools for specifics. This completion guide is designed to ensure graduation in four years by taking courses at both BHC and WIU. This guide assumes students have met all course prerequisites required by BHC and admissions requirements for WIU.
- Upon completion of the first two years requirements at BHC, students will receive an Associate in Science (A.S.) degree. Students will be required to complete major and minor course requirements at WIU and upon completion of the final two years curriculum requirements, students will receive the B.S. degree with a major in Biology. In general, a minimum of 69 semester hours (s.h.) will be taken at BHC at BHC rates and 60 s.h. from WIU at WIU rates.

1st Year, Fall Semester

| Notes | BHC Courses | SH | WIU Equivalent |
|-------|----------------|----|----------------|
| 1 | ENG 101 | 3 | ENG 180 |
| | CHEM 101 | 4 | CHEM 201 |
| * | BIOL 105 | 5 | ZOOL 200 |
| 2 | MATH 124 | 4 | MATH 133 |
| | Semester Hours | 16 | |

1st Year, Spring Semester

| Notes | BHC Courses | SH | WIU Equivalent |
|-------|---------------------------------|----|----------------|
| 1 | ENG 102 | 3 | ENG 280 |
| | CHEM 102 | 4 | CHEM 202 |
| * | BIOL 106 | 5 | BOT 200 |
| 2 | MATH 108 | 3 | STAT 171 |
| | IAI Social & Behavioral Science | 3 | Social Science |
| | Semester Hours | 18 | |

*Biol 105 and 106 must both be taken to get credit for Zoo 200 and Bot 200.

2nd Year, Fall Semester

| Notes | BHC Courses | SH | WIU Equivalent |
|-------|---------------------------------|----|----------------|
| | SPEC 101 | 3 | COMM 241 |
| | PHYS 101 | 5 | PHYS 124 |
| | BIOL 261 | 4 | MICR 200 |
| 3 | IAI Social & Behavioral Science | 3 | Social Science |
| 3 | IAI Fine Arts | 3 | Fine Arts |
| | Semester Hours | 18 | |

2nd Year, Spring Semester

| Notes | BHC Courses | SH | WIU Equivalent |
|-------|---------------------------------|-----------|-------------------------|
| 3 | IAI Social & Behavioral Science | 3 | Social Science |
| 4 | PHYS 102 | 5 | PHYS 125 |
| 3 | IAI Humanities | 3 | Humanities |
| 3 | IAI Humanities or Fine Arts | 3 | Humanities or Fine Arts |
| | Non-Western Studies | 3 | Multicultural Studies |
| | Semester Hours | 17 | |

Notes for Black Hawk College

1. An overall grade point average of 2.0 and a grade of "C" or better are required in ENG 101 & ENG 102.
2. Medical Science majors must complete MATH 124. Botany, microbiology, zoology and teacher education majors may select MATH 112 or higher. Students who select MATH 112 will need an additional course to meet the MATH/CS requirement for BHC graduation. Additional math prerequisites may be required based on the student's algebra placement scores. Students are required to complete pre-requisite classes with a grade of C or higher. Courses below college level will not apply toward graduation.
3. Students should consult the Black Hawk College catalog for a listing of IAI courses which meet degree requirements.
4. Science education majors substitute GEOL 101 or GEOL 102 for PHYS 102.

WIU Suggested Course Sequence

3rd Year, Fall Semester

| Notes | WIU Courses | SH |
|-------|-----------------------|-----------|
| 1 | Major option course | 3 |
| | CHEM 330 or 331 | 5 |
| | BIOL 350 | 4 |
| | Minor course | 3 |
| | Semester Hours | 15 |

3rd Year, Spring Semester

| Notes | WIU Courses | SH |
|-------|-----------------------|-----------|
| 1 | Major option course | 3 |
| | BIOL 330 | 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 | 4 |
| | FL/GI | 3 |
| | UD Minor course | 3 |
| 2 | FL or Elective | 3-4 |
| | Semester Hours | 16/17 |

4th Year, Spring Semester

| Notes | WIU Courses | SH |
|-------|-----------------------|--------------|
| 1 | Major elective | 3 |
| 1 | Major elective | 3 |
| | UD Minor course | 3 |
| | UD Minor course | 3 |
| 2 | FL or Elective | 3-4 |
| | Semester Hours | 15/16 |

TOTAL B.S. DEGREE HOURS BHC/WIU – 69/60 (129)

1. Biology major select one option: Botany, Environmental Biology, Medical Sciences, Microbiology, or Zoology. Specific courses will be determined by the option pursued.
2. Biology majors must complete two years of high school foreign language or two semesters of college foreign language.
3. For Medical Sciences option, complete MATH 129, MATH 133 and BIOL 170 in addition to the above plan.

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