**First Stop Center**
Black Hawk College
6600 34th Avenue
Moline, IL 61265
(309) 796-5100

2+2 Degree Plan

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

# Information Systems

- The 2+2 is a four-year plan that leads to a Bachelor of Science (B.S.) degree in Information Systems 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 of requirements at BHC, students will receive an Associate of Science (A.S.) degree. Students will be required to complete upper division major course requirements at WIU, and upon completion of the final two years of curriculum requirements students will receive the B.S. degree with a major in Information Systems and a Business minor of the student's choice at WIU. In general, a minimum of 64 semester hours (s.h.) will be taken at BHC at BHC rates and 63 s.h. from WIU at WIU rates.
- A minimum cumulative grade point average of 2.00 is required for graduation as an Information Systems major.

1st Year, First Semester

| Notes | **BHC Courses** | SH | **WIU Equivalents** |
|---|---|---|---|
| **1** | ENG 101 | 3 | ENG 180 |
| **2** | MATH 124 or MATH 132 | 4 | MATH 133 or 137 |
| | SPEC 101 | 3 | COMM 241 |
| | CS 121 | 5 | CS 214 |
| | Semester Hours | **15** | |

1st Year, Second Semester

| Notes | **BHC Courses** | SH | **WIU Equivalents** |
|---|---|---|---|
| **3** | IAI HUMANITIES OR FINE ARTS | 3 | HUMANITIES OR FINE ARTS |
| | NON-WESTERN STUDIES | 3 | ELECTIVE |
| **1** | ENG 102 | 3 | ENG 280 |
| | CS 225 | 4 | CS 250 |
| **2** | MATH 108 or 228 | 3 | STAT 171 |
| | Semester Hours | **16** | |

2nd Year, First Semester

| Notes | **BHC Courses** | SH | **WIU Equivalents** |
|---|---|---|---|
| **3** | IAI FINE ARTS | 3 | FINE ARTS |
| **3** | IAI HUMANITIES | 3 | HUMANITIES |
| **3,4** | IAI PHYSICAL SCIENCE | 3-4 | SCIENCE |
| **5** | ECON 221 (Recommended) | 3 | ECON 231 |
| **2** | MATH 161 | 3 | MATH 255 |
| | Semester Hours | **15-16** | |

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

2nd Year, Second Semester

| Notes | BHC Courses | SH | WIU Equivalents |
|---|---|---|---|
| **5** | ECON 222 (Recommended) | 3 | ECON 232 |
| **3,4** | IAI LIFE SCIENCE | 3-4 | SCIENCE |
| **3** | IAI Social and Behavioral Science | 3 | SOCIAL SCIENCE |
| **6** | MINOR/ELECTIVES (ACCT 101/103 or BL 201 or ECON 222 Recommended) | 8 | MINOR ELECTIVES |
| | Semester Hours | **17-18** | |

**Notes for BHC:**

1. An overall grade point average of 2.0 and a grade of "C" or better are required in ENG 101, ENG 102 (English Composition I & II).
2. Additional math prerequisites may be required based on the student's math placement scores. Students would be required to complete the 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. At least one lab science is required (4 s.h.).
5. Social Science classes must include 9 hours from two disciplines. Currently, WIU ECON 231 and 232 are used in the following minors; Business, Economics, Finance, International Business, Marketing, Pre-MBA and Supply Chain Management.

## WIU Suggested Course Sequence

3rd Year, First Semester

| Notes | WIU Courses | SH |
|---|---|---|
| **7,8,9** | IS 325/FLGI | 3 |
| | IS 340 | 3 |
| | BCOM 320 | 3 |
| | IS 324 or CS 484 | 3 |
| | DS 303 | 3 |
| | Semester Hours | **15** |

3rd Year, Second Semester

| Notes | WIU Courses | SH |
|---|---|---|
| | IS 341 | 3 |
| | IS 342 | 3 |
| | DEPT ELECTIVE | 3 |
| | IS DIR ELECTIVE UD* | 3 |
| **6** | MINOR | 3 |
| **6** | MINOR | 3 |
| | Semester Hours | **18** |

4th Year, First Semester

| Notes | WIU Courses | SH |
|---|---|---|
| | IS 467 | 3 |
| | IS DIR ELECTIVE UD* | 3 |
| **6** | MINOR UD* | 3 |
| **6** | MINOR UD* | 3 |
| | DEPT ELECTIVE UD* | 3 |
| | Semester Hours | **15** |

4th Year, Second Semester

| Notes | WIU Courses | SH |
|---|---|---|
| | IS DIR ELECTIVE UD* | 3 |
| | IS 462 | 3 |
| | DEPT ELECTIVE UD* | 3 |
| **6** | MINOR UD* | 3 |
| | DEPT ELECTIVE UD* | 3 |
| | Semester Hours | **15** |

**TOTAL DEGREE HOURS AT BHC/WIU-64/63 (127)**

**Notes for WIU:**

6. Students must complete a minor in Business which includes: Accountancy, General Business, Decision Sciences, Economics, Finance, Human Resource Management, International Business, Management, Marketing, Operations Management, Pre-MBA or Supply Chain Management. Depending upon minor chosen, credit hours taken range from 16 to 24. Some lower division classes may be taken at BHC and completion classes taken at WIU.
7. The Foreign Language/Global Issues (FLGI) requirement will be satisfied by IS 325.
8. Forty-two upper-division hours are required from 4-year institutions.
9. A minimum 60 hours is required from a 4-year institution. If the minor selected can be completed in fewer hours, the student will still need to meet this requirement.

***UD – Upper Division Courses**