



## Transfer Planning Guide

**St. Ambrose University**

**B.A. in Computer Network Administration**

**St. Ambrose Contact**

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### TRANSFER FACTS

- Students wishing to enter the Computer Network Administration major at SAU are encouraged to complete the course recommendations below within the Associate in Arts (AA) or Associate in Science degree (AS) at Black Hawk College. **Students are advised to meet with BHC Advising staff or Computer Science faculty to discuss course sequencing, which may be adjusted depending on individual student goals.**
- Students transferring with an AA or AS degree will be admitted to SAU with junior status and most general education courses completed.
- Students electing to transfer without an AA or AS degree will have their transcript evaluated on a course-by-course basis. These students are advised to follow SAU General Education recommendations.
- Grade Requirements: Credit for college-level work is granted in all areas that correspond to courses offered at St. Ambrose University with a grade of a "C" or better.
- Students are advised to apply to SAU one year in advance of the term they wish to transfer.
- A maximum of 64 semester hours may be transferred from community colleges toward the 120 hours required for the Bachelor of Arts in Computer Network Administration degree from SAU.

### SUGGESTED COURSES to earn the ASSOCIATE IN ARTS DEGREE.

Complete the following courses prior to transferring to St. Ambrose University.

<b>1<sup>st</sup> Year, Fall Semester</b>			
<b>Notes</b>	<b>BHC Courses</b>	<b>SH</b>	<b>SAU Equivalent</b>
<b>1</b>	ENG 101	3	ENGL Elective
	CS 105	3	CSCI 140
<b>6</b>	IAI Life Science	3-4	Natural Science
<b>3</b>	IAI MATH ( <b>MATH 161 strongly recommended</b> )	3	General Education (BHC;s MATH 161 = SAU's CSCI 281)
<b>7</b>	NETW 125 Cisco I (fall only)	3	Technical Elective
	<b>Semester Hours</b>	<b>15-16</b>	
<b>1<sup>st</sup> Year, Spring Semester</b>			
<b>Notes</b>	<b>BHC Courses</b>	<b>SH</b>	<b>SAU Equivalent</b>
<b>2,8</b>	IAI Social and Behavioral Science	3	Social Science
<b>1</b>	ENG 102	3	ENGL 101
<b>6</b>	IAI Physical Science	3-4	Natural Science
<b>7</b>	NETW 145 Cisco II (spring only)	3	CSCI 140 or CSCO Elective
	CS 121	3	CSCI 195
	<b>Semester Hours</b>	<b>15-16</b>	

<b>2nd Year, Fall Semester</b>			
<b>Notes</b>	<b>BHC Courses</b>	<b>SH</b>	<b>SAU Equivalent</b>
<b>4</b>	IAI Humanities (PHIL 100, PHIL 101, or PHIL 103 recommended.)	3	Philosophy/Theology
<b>1</b>	SPEC 101	3	COMM 129
	BUSN 240 Principles of Management	3	MGMT 210
<b>2,8</b>	IAI Social and Behavioral Science	3	Social Science
<b>7</b>	NETW 255, or NETW 265 Cisco III (fall only)	3	CSCI 270
<b>3,5,7</b>	Electives	3	General Education
	<b>Semester Hours</b>	<b>18</b>	
<b>2nd Year, Spring Semester</b>			
<b>4,8</b>	IAI Fine Arts	3	Fine Arts
<b>2,8</b>	IAI Social and Behavioral Science	3	Social Science
<b>4,5,8</b>	IAI Humanities or IAI Fine Arts	3	Humanities
<b>3,5,7</b>	Electives	3-4	General Education
<b>9</b>	HEAL 102	2-3	KIN 149
	<b>Semester Hours</b>	<b>14-16</b>	

**Minimum total hours required for the associate's degree – 64**

**NOTES:**

1. A grade of "C" or better is required in ENG 101, ENG 102 and SPEC 101.
2. Social / Behavioral Science Electives: Any BHC IAI S course from two different disciplines.
3. The pre-requisite for MATH 161 is MATH 112 College Algebra or appropriate assessment score. MATH 112 can be used as an elective in the degree.
4. Humanities/Fine Arts Electives: Any BHC IAI H, F or HF course. Select at least one humanities course and at least one fine arts course. It is recommended that students complete one introductory philosophy course at BHC to meet the prerequisite for the upper level philosophy/theology requirement at SAU.
5. Foreign Language, SAU graduation requirement: SAU requires three years of the same foreign language in high school, or the same foreign language in college through the equivalent of the 102-level (first year, second semester). Sign language may meet this requirement. Foreign language at the 202 level or above will meet a humanities requirement at Black Hawk College.
6. Physical Science Elective: Any BHC IAI P course. Life Science Elective: Any BHC IAI L1 course. The Life Science or Physical Science must include a lab.
7. Electives: MATH 112 (if needed), or NETW 170 strongly recommended. Other options may include NETW 167, CS 225, or NETW 274 + NETW 280, or ACCT 101/103, or BUSN 250, or foreign language if needed.  
*Cisco Note: Students completing the four Cisco courses (NETW 125, NETW 145, NETW 265 and NETW 285) may take the CCNA Industry Certification exam which is offered at Black Hawk College as part of NETW 285. Cisco courses are taught sequentially starting in the fall term.*
8. Non-Western Studies: Select one non-western studies course to meet BHC graduation requirements. See an advisor or the college catalog for designated non-western courses available in the Humanities, Fine Arts, or the Social and Behavioral Science areas.
9. Students could meet SAU's requirement by taking Kinesiology 149 Wellness Concepts (1 credit) after transfer.

This guide is not intended to be a contract with St. Ambrose University. The information of this guide is subject to change; students are advised to contact SAU to keep informed of changes. Final responsibility for verifying all transfer information lies with the student.

*Updated: October 4, 2018*