

A2BW - Associate to Bachelor's Program AA to BS in Computer Information Systems Analyst



Suggested Sequence at Tri-C

- **For the best A2BW fit, students should complete the following math course as part of the AA degree prior to transferring: MATH 1410, 2010
- #These courses should be selected as part of the AA: IT 1025, 1050, 2351, 2650 or 2670 and Honors options when available.
- *CSC 235 taken online at BW through dual enrollment or cross registration (see back for additional information)

First Semester		Credits
ENG 1010	College Composition I	3
IT 1025#	IT Concepts for Programmers	3
MATH 1410**	Elem Probability & Statistics I	3
Soc/Beh. Science	Elective	3
SPCH 1010	Fundamentals of Speech Com	3
		15

Second Semester		Credits
BADM 1020	Intro to Business	3
ENG 1020	College Composition II	3
IT 1050#	Programming Logic	3
MATH 2010**	Intro to Discrete Math	4
SPCH 2130	Business/Professional Comm	3
		16

Third Semester		Credits
Arts/Humanities	Elective	3
IT 2351#	Enterprise Data Systems	4
Nat Science/lab	Natural Science elective w/lab	3-4
PHIL 2060	Business Ethics	3
Soc/Beh Science	Elective	3
		16-17

Fourth Semester		Credits
Arts/Humanities	Arts/Humanities elective	3
IT 2650 or 2670#	Java Programming or C/C++ Pro	4
Nat Science	Natural Science elective	3
Soc/Beh Science	Elective	3
CSC 235 ONL-BW*	System Requirements & Test	3
		16

*A maximum of 62 credits transfers to BW for your AA degree.

Associate of Arts Degree Awarded

Total hours: **60- 61***

Suggested Sequence at BW

Course sequence may change based on individual needs of the student, schedule type required, and completion of MATH courses before transfer.

Fifth Semester		Credits
CSC 340	Data Analysis & Visualization	3
CSC 360	Information Systems: Project Mgmt.	3
Elective	Elective courses	3
Minor	Minor course (or double major)	3
Minor	Minor course (or double major)	3
		15

Sixth Semester		Credits
CSC 364	Info. Systems Analyst: Jr. Proj.	3
HUM 285I	Intercultural Communication	3
Minor	Minor course (or double major)	3
Minor	Minor course (or double major)	3
Minor	Minor course (or double major)	3
		15

Seventh Semester		Credits
Elective	Elective course	3
Elective	Elective course	3
Minor	Minor course (or double major)	3
Minor	Minor course (or double major)	3
Minor	Minor course (or double major)	3
		15

Eighth Semester		Credits
CSC 464	Info. Systems Analyst: Sr. Proj.	3
CSC 470X	Senior Internship	3
Elective	Elective course(s)	5
Minor	Minor course (or double major)	3
		14

Bachelor of Science Degree Awarded Total hours at Tri-C/BW: 124

BW's Experiential Learning requirement may be incorporated into the major, minor, or elective courses, summer internships, study abroad, or approved individual experiences.



A2BW - Associate to Bachelor's Program AA to BS in Computer Information Systems Analyst



The A2BW program awards maximum credit for an associate degree from Cuyahoga Community College, streamlining completion of a bachelor's degree from Baldwin Wallace University. A maximum of 62 credits transfers to BW from Tri-C for your AA degree, fulfilling most of the BW core requirements and guaranteeing junior status.

Disclaimer: Students should work with a BW academic advisor to identify a minor or second major, electives, and possible Experiential Learning options. A BW advisor also assists students with developing a graduation plan for **full or part time study**.

All students must complete:

- A minimum of 124 semester credits (combined Tri-C and BW)
- A minor or second major
- All residency requirements (45 credits for BW, plus major and minor residency)
- An Experiential Learning requirement (Ex: internship, field experience, study abroad, community service)

Students have the opportunity to attend both institutions at the same time through dual enrollment or cross registration.

Dual Enrollment

For more information about dual enrollment, visit: https://www.bw.edu/undergraduate-admission/transfer/dual-admission/

Or contact:

Joyce J. Cendroski
Director of First-Year Recruitment
Baldwin Wallace University
(440) 826-8004
jcendros@bw.edu

Patricia Sweeney

Counselor/Assistant Professor Cuyahoga Community College (216) 987-5159 patricia.sweeney@tri-c.edu

Learn More!

Talk with a BW Admission Counselor about the A2BW or for information about cross registration. 440-826-8012

admission@bw.edu www.bw.edu/A2BW