



# Business

Information Systems Emphasis A.S.

## EXPECTED DEGREE HOURS

60-62

## WHAT IS INFORMATION SYSTEMS EMPHASIS: GENERAL TRANSFER MAJOR, A.S. (TTP)?

This program is intended for students who plan to transfer to an Information Systems Bachelor's degree program at a university. A Bachelor's degree in Information Systems is for those who plan to work in some area of computer applications in the business field. Areas of study include data communications, database management, and systems analysis and design, along with an emphasis on programming in several languages that are useful for business applications.

## PROGRAM SCHEDULE

Fall Semester Courses			Fall Semester Milestones
Num.	Title	Hrs.	<ul style="list-style-type: none"><li>• Complete any learning support required.</li><li>• FINANCIAL AID ALERT-If you plan to receive aid, the priority deadline to apply or renew your FAFSA and submit any requested documentation is July 1. Please consult a financial aid specialist and the business office prior to the start of classes to check on fees/expenses and to ensure that you are in good standing.</li><li>• Work with your advisor to discuss Spring registration. Remember, advising is key to success!</li><li>• *Students who plan to transfer to Austin Peay State University, East Tennessee State University or the University of Tennessee, Chattanooga must complete <a href="#">CISP</a></li></ul>
ACCT 1010	Principles of Accounting I	3	
ENGL 1010	English Composition I	3	
GEN 1010	First Year Seminar	3	
INFS 1010*	Computer Applications	3	
BIOL 1010 or ASTR 1010	Introduction to Biology or	4	



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	Solar System Astronomy		<a href="#">1010 - Computer Science I</a> and <a href="#">CISP 1020 - Computer Science II (Programming)</a> instead of <a href="#">INFS 1010 - Computer Applications</a> and electives. For these students, the total hours in the area of emphasis will be 20 hours and total degree hours will be 62.
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Spring Semester Courses			Spring Semester Milestones
Num.	Title	Hrs.	<ul style="list-style-type: none"><li>FINANCIAL AID ALERT-Please consult a financial aid specialist and the business office prior to the start of classes to check on fees/expenses and to ensure that you are in good standing. If this is your first term of enrollment and you plan to receive aid, the priority deadline to apply or renew your FAFSA and submit any requested documentation is December 1.</li><li>Cooperative Education and Service-Learning Experiences are great ways to gain hands-on experience in your career field and make sure your selected career is a good fit for you. These experiences are also great to share in future job interviews and resumes. Email <a href="mailto:coopeducation@clevelandstatecc.edu">coopeducation@clevelandstatecc.edu</a> for more information.</li><li>Work with your advisor to discuss Fall registration.</li><li>Remember, advising is key to success!</li><li>Now is a good time to start talking with your advisor about your</li></ul>
MATH 1530	Introductory Statistics	3	
ENGL 1020	English Composition II	3	
ACCT 1020	Principles of Accounting II	3	
BIOL 1020 or ASTR 1020	Diversity of Life or Stars + Galaxies Astronomy	4	
MUS 1030 or ART 2000	Introduction to Music or Art History Survey I	3	



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four-year college plans. They can assist you with making the right course selections and the transfer process you will need to initiate as you also prepare to graduate from CSCC.

#### Fall Semester Courses

Num.	Title	Hrs.
MATH 1630	Finite Mathematics	3
ENGL 2110 or ENGL 2120	Early American Literature or Modern American Literature	3
COMM 2025	Fundamentals of Communication	3
ECON 2100	Principles of Macroeconomics	3
HIST 2310 or HIST 2010	Early World History or Early United States History	3

#### Fall Semester Milestones

- FINANCIAL AID ALERT-If you plan to receive aid, the priority deadline to apply or renew your FAFSA and submit any requested documentation is July 1. Please consult a financial aid specialist and the business office prior to the start of classes to check on fees/expenses and to ensure that you are in good standing.
- Be sure to report your completed, approved Service-Learning hours at <http://srvc.tbr.edu/> to be eligible for a Service-Learning Student Recognition Award at graduation. Need assistance? Email [service\\_learning@clevelandstatecc.edu](mailto:service_learning@clevelandstatecc.edu).
- Work with your advisor to discuss Spring registration.
- You will also want to begin the process to apply to the four-year university you plan to attend after your CSCC graduation.
- Remember, advising is key to success!



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Spring Semester Courses			Spring Semester Milestones
<b>Num.</b>	<b>Title</b>	<b>Hrs.</b>	<ul style="list-style-type: none"><li>• <b>FINANCIAL ALERT</b>-Please consult a financial aid specialist and the business office prior to the start of classes to check on fees/expenses and to ensure that you are in good standing.</li><li>• <b>Congratulations!</b> After you complete this semester's courses and maintain an overall 2.0 GPA, you will be a Cleveland State graduate.</li><li>• Apply to graduate by completing the online Intent to Graduate form under the Graduation Tab within Registration Tools &amp; Forms on Cougarnet.</li><li>• Be sure to report your completed, approved Service-Learning hours at <a href="http://srvc.tbr.edu/">http://srvc.tbr.edu/</a> to be eligible for a Service-Learning Student Recognition Award at graduation. Need assistance? Email <a href="mailto:service_learning@clevelandstatecc.edu">service_learning@clevelandstatecc.edu</a>.</li><li>• Complete required graduate exit exam in the Testing Center. Schedule to take your exam by going to <a href="http://mycs.cc/testing">mycs.cc/testing</a>.</li><li>• Students who plan to transfer to Austin Peay State University, East Tennessee State University or the University of Tennessee, Chattanooga must complete <a href="#">CISP 1010 - Computer Science I</a> and <a href="#">CISP 1020 - Computer Science II</a> (Programming) instead of <a href="#">INFS 1010 - Computer Applications</a> and</li></ul>
MATH 1830	Applied Calculus	3	
CPED 1100*	Career Exploration	1	
PHIL 1040	Introduction to Ethics	3	
ECON 2200	Principles of Microeconomics	3	
HIST 2320 or HIST 2020	Modern World History or Modern United States History	3	



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