

**Pre COMPUTER INFORMATION SYSTEMS  
AS CODE 40000**

Delta College - Associate in Science  
Saginaw Valley State University

Many courses have prerequisites. See course descriptions in current catalog or on website at <http://www.delta.edu/catalog/courses.asp>

Dept / Cat #	SVSU	Course Title	Sem/Cr Hrs
<b>English</b>			
___ ENG 111	ENGL 111	College Composition I	3
___ ENG 112	Category 10	Satisfies Category 10	3
<b>Science</b>			
___ ___ Elective	Category 4	<i>(Select two courses from two SVSU depts., one must be a lab):</i> Astronomy (AST) 111/111L; Biology (BIO) 101, 110, 111, 116, 119, 130, 131, 132, 171, 199H, 230; Chemistry (CHM) 111; Geography (GEO) 103, 111; Geology (GLG) 102, 111, 112, 115, 117, 118, 130; Physical Science (PSC) 101; Physics (PHY) 111, 211	4
___ ___ Elective			3
<b>Mathematics</b>			
___ MTH 120 \	Category 3 MTH 120B	<i>(See mathematics sequence at bottom of page)</i> Finite Mathematics Calculus for Social & Managerial Science	3
___ MTH 160 /			4
<b>Humanities</b>			
___ COM 114W	Category 9/ COMM 105A	Interpersonal Communications	3
___ PHL 203W	Category 5/ PHIL 205A	Business Ethics	3
___ Elective	Category 1	<i>Select one course from two of the three areas below.</i> (1) Literature (LIT) 220-223W, 228W, 229W, 241W, 242W, 245W, 246W, 260W, 268, 283W, 289 (2) Arts: (ART) 105, 151, 152; Communications (COM) 215, 222; Interdisciplinary Humanities (IHU) 101; Literature (LIT) 226; Music (MUS) 100, 111, 112, 118, 119, 131, 132	3
<b>Social Science</b>			
___ ECN 221W	Category 7/ ECON 221	Principles of Economics I	4
___ PSY 211W	Category 6/ PSYC 100	General Psychology	4
<b>Lifelong Wellness</b>			
___ LW 220W &	Electives	<i>(Two LW credits required for Delta Associate Degree)</i> Any 1 Credit LW Course AND Any 1 Credit LWA Course OR Any 2 Credit LW Course	1
___ LWA ___ OR			1
___ LW ___			(2)
<b>* Required Courses</b>			
___ ACC 211	ACCT 213	Principles of Accounting I	4
___ CST 133W	CS 105	Computer Concepts & Competencies	4
___ CST 180	CS 116	C++ Programming I	4
___ CST 217 + either	CIS 255	Web Server Programming JavaScript Programming / Web Site Management	6/7
___ CST 214 or 216			
___ CST 271	CS 146	Visual Basic Programming II	3
___ CST 280	CS 216	Data Structures Using C++	4
<i>Note: POL 103W is required for Delta Associate Degree</i>			68 / 70
TOTAL CREDITS REQUIRED FOR DELTA COLLEGE ASSOCIATE DEGREE			62

**SVSU ACCEPTS A MAXIMUM OF 62 COMMUNITY COLLEGE CREDITS IN TRANSFER**

**MATHEMATICS SEQUENCE TO MTH 160**

**(See catalog for description)**

Dept/Cat #	Course Title	Delta Cr.	SVSU	Dept/Cat #	Course Title	Delta Cr.	SVSU
MTH 092	Basic Mathematics	2	081	MTH 120	Finite Mathematics	3	MATH 120B
MTH 096	Pre-Algebra	2		MTH 160	Calculus for Social & Managerial Science	4	
MTH 097	Algebra I	3	082				
MTH 119W	Intermediate Algebra	4	103				

**NOTES:**

- Delta College is not responsible for program requirement changes and student acceptance by Transfer College.
- Recommended: Student meets with SVSU early.

**SOURCES OF ADDITIONAL INFORMATION:**

Delta College Counselors and Advisors  
Counseling/ Advising & Career Services – D102  
Delta College Computer Systems Technology Faculty  
Association for Systems Management  
P. O. Box 38370  
Cleveland, OH 44138  
Phone: (216) 243-6900

American Society for Information Science  
8720 Georgia Avenue, Suite 501  
Silver Springs, MD 20910  
Phone: (301) 495-0900  
Data Processing Management  
505 Busse Highway  
Attention: Computer Careers  
Park Ridge, IL 60068