

# SAGINAW VALLEY STATE UNIVERSITY

This transfer credit guide provides important information for Delta College students who expect to pursue a bachelor's degree at SVSU. Students who also expect to pursue an associate degree at Delta College should consult directly with a Delta College academic adviser about the associate degree.

This information is subject to change without notice. Individual circumstances, degree paths, and credit totals will vary by student. Students are responsible for maintaining regular contact with an SVSU transfer adviser.

**NOTES:**

<sup>1</sup> This is only a guide; the [SVSU catalog](#) is the official document governing program and degree requirements and transfer policies.

<sup>2</sup> SVSU accepts a maximum of 62 applicable community college transfer credits toward the minimum 124 credit bachelor degree requirement. Students should count credits and limit their choices accordingly.

<sup>3</sup> Bachelor degree candidates must meet SVSU Basic Skills and General Education (BS/GE) requirements. In addition to this academic major guide, refer to and cross reference the supplemental [Basic Skills and General Education guide](#) for appropriate electives.

<sup>4</sup> Two Communication Intensive (CI) courses (3 credits each) are required for the SVSU bachelor degree. See an SVSU transfer adviser.

<sup>5</sup> Michigan Transfer Agreement (MTA) students must complete CI courses at SVSU. Contact an SVSU transfer adviser for additional guidance on this and on other transfer topics.

<sup>6</sup> A pre-requisite course is required for any SVSU course that is listed in bold. Depending upon student course placement, some prerequisite courses may be waived. See an SVSU transfer adviser.

<sup>7</sup> Some majors require a minor. Additional credit options — possibly within GE — may be appropriate. Contact an SVSU transfer adviser for details.

<sup>8</sup> Additional credits, if any, vary by major/minor combination, upper level, transfer-from school, etc. Choice of major/minor combination and of electives can be pertinent to various residency and degree requirements.

## Bachelor of Science in Medical Laboratory Science

SVSU B.S. major and prerequisite courses are listed alphabetically according to SVSU's course codes.

DELTA COLLEGE COURSES			SAGINAW VALLEY STATE UNIVERSITY COURSES		
Course No.	Course Name	Cr	Course No.	Course Name	Cr
BIO 171	Integrated General Biology I	4	BIOL 111A	Principles of Experimental Biology (GE4)	4
BIO 203W	General Microbiology	4	<b>BIOL 237<sup>6</sup></b>	Introduction to Microbiology	4
BIO 240 + 241; OR sub BIO 152W + 153W	Human Anatomy + Physiology; OR sub Human A&P I & II	4 + 4	<b>BIOL 232<sup>6</sup> + 233<sup>6</sup>; (OR sub)</b>	Physiology & Anatomy I & II; (OR sub pre-approved Delta A&P BIO 152W + 153W sequence)	4 + 3
CHM 111	General & Inorganic Chemistry I	5	<b>CHEM 111<sup>6</sup> + 111L<sup>6</sup></b>	General Chemistry I Lecture + Lab (GE4)	4 + 1
CHM 112	General & Inorganic Chemistry II	5	<b>CHEM 112<sup>6</sup> + 112L<sup>6</sup></b>	General Chemistry II Lecture + Lab	4 + 1
CHM 210	Organic Chemistry I	4	<b>CHEM 230<sup>6</sup></b>	Organic Chemistry I Lecture	4
Sub CHM 221	Organic Biochemistry	3	<b>CHEM 250<sup>6</sup></b>	Survey of Biochemistry [Sub Delta's CHM 221: Petition MLS Program Coordinator to formalize pre-approved sub.]	3
ENG 111	College Composition I	3	<b>ENGL 111<sup>6</sup></b>	Composition I [as prereq & explicitly for major]	3
Sub ENG 112	College Composition II	3	<b>ENGL 212<sup>6</sup></b>	Topics in Critical Writing [as prereq & explicitly for major] [Sub Delta's ENG 112]	3
MTH 209W	Statistics [Stats Elective]	4	<b>MATH 132A<sup>6</sup></b>	Statistical Methods: General Statistics (GE3)	4
PHL 215	Health Care Ethics	3	<b>PHIL 205B<sup>5,6</sup></b>	Professional Ethics: Health Care (GE5)	3
PHY 101 (OR PHY 111)	Applied Physics (OR General Physics I)	4	<b>PHYS 150<sup>6</sup> (OR PHYS 111<sup>6</sup>)</b>	Physics for Health Sciences (OR General Physics I)	4
<b>Subtotal toward 62 CC Maximum<sup>2</sup>:</b>		<b>50</b>			

### SVSU GENERAL EDUCATION ELECTIVES AT DELTA

Remaining GE: Categories 1, 2, 6, 7, 8, 9 <sup>5,7</sup>	12-18 <sup>5</sup>	See BS/GE Guide <sup>3,4</sup>	MTA students, reserve GE8 & either GE6 or GE7 for completion at SVSU. <sup>5</sup>	0-6
<b>Subtotal toward 62 CC Maximum<sup>2</sup>:</b>		<b>12-18<sup>5</sup></b>		

### ADDITIONAL CREDITS AT DELTA

Other Electives <sup>7,8</sup> :	100-level & above (if any)	Variable <sup>1-8</sup>		
<b>Total toward 62 CC Maximum<sup>2</sup>:</b>		<b>62</b>	<b>Maximum Transfer Total<sup>2</sup>:</b>	<b>62</b>

### Additional SVSU Courses

Minimum remaining major and elective credits at SVSU. Students are responsible for maintaining close and regular contact with an SVSU transfer adviser and for consulting the SVSU catalog.<sup>1-8</sup>

Course No.	Course Title	Cr
HS 201 <sup>6</sup>	Intro to Health Science Research .....	3
HS 250	Health Policy & Regulation. ....	3
HS 430 <sup>6</sup>	Pathophysiology. ....	4
MLS 200 <sup>6</sup>	Intro to Medical Laboratory Science. ....	3
<b>MLS Major Courses<sup>6</sup></b>	<b>==&gt; Highly sequenced major courses beginning in the Winter Semester<sup>1-8</sup> &lt;==</b> .....	<b>45</b>
Other Electives <sup>7,8</sup> :	Toward <i>minimum</i> 124 credit requirement. ....	Variable <sup>1-8</sup>
<b>Minimum SVSU Total<sup>1</sup> .....</b>		<b>62+</b>
<b>Minimum Overall Total (100 Level +)<sup>1</sup> .....</b>		<b>124+</b>

## Meet with an SVSU transfer adviser at Delta College.

Visit the University Transfer Center in D-102, call 989-686-9330, email [transfer@svsu.edu](mailto:transfer@svsu.edu), or discover more at [svsu.edu/transfer](http://svsu.edu/transfer).