

**St. Mary's University-Alamo Colleges Transfer Guidelines
Bachelor of Arts Biology (BL)**

Students can transfer to St. Mary's a maximum of 66 hours from the Alamo Colleges.

Select a combination of the courses listed below.

St. Mary's University Core (SMC) – 21 hours		
SMC Courses	Hours	Transfer Equivalencies
SMC 1301	3	HIST 1301 , 1302, 2311, 2312
SMC 1311	3	PHIL 1301
SMC 1312	3	ASTR 1301, 1303, 1304, 1370; GEOL 1301, 1304, 1305, 1345, 1401, 1404
SMC 1313	3	BUSI 1301; CRIJ 1301; ECON 2301, 2302; GOVT 2301, 2302, 2305, 2306; HIST 1301, 1302, 2311, 2312; PSYC 2301; SOCI 1301
SMC 2301	3	PHIL 2306
SMC 2303	3	ARTS 1311, 1312, 1316, 2316; DRAM 1310, 1322, 1351; MUSI 1306
SMC 2304	3	ENGL 2321, 2322, 2327, 2328, 2332, 2333

School of Science, Engineering, and Technology School Specific Core (SSC) – 18 hours		
SSC Courses	Hours	Transfer Equivalencies
Composition	3	ENGL 1301
Foreign Languages	6	SPAN 1411, 1412, 2311, 2312; FREN 1411, 1412, 2311, 2312; ARAB 1411, 1412; GERM 1411, 1412, 2311, 2312; ITAL 1411, 1412, 2311, 2312; JAPN 1411, 1412, 2311, 2312; LATI 1411, 1412, 2311, 2312; CHIN 1411, 1412, 2311, 2312
Speech	3	SPCH 1311, 1315, 1318, 1321, 1342
Social Science	3	BUSI 1301; CRIJ 1301; ECON 2301, 2302; GOVT 2301, 2302, 2305, 2306; HIST 1301, 1302, 2311, 2312; PSYC 2301; SOCI 1301
Fine Arts/ Literature	3	ARTS 1311, 1312, 1316, 2316; DRAM 1310, 1322, 1351; MUSI 1306/ ENGL 2321, 2322, 2327, 2328, 2332, 2333

Biology (BL) – 27 hours		
Major Courses	Hours	Transfer Equivalencies
BL 1401	4	BIOL 1406
BL 1402	4	BIOL 1407
CH 1401	4	CHEM 1411
CH 1402	4	CHEM 1412
MT 1411	4	MATH 1412
MT 2303	3	MATH 1442
PY 1401	4	PHYS 1401

General Electives Courses – 6 hours		
Course	Hours	Transfer Equivalencies
Elective	3	Please refer to the Transfer Articulation for possible elective credits
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- * Transfer courses must be completed with a "C" or better. Transfer work will not be posted until an official transcript is received. Courses transfer only as lower division courses (1XXX, 2XXX) not as advanced courses (3XXX or higher).
- * A course will first fulfill the School Specific Core (SSC) requirements before fulfilling the St. Mary's Core (SMC) requirements
- * A course can only fulfill one course requirement.
- * Once a student has matriculated to St. Mary's University, Math, Philosophy, Theology, and SMC 1301, 1311, 1314, 2301 2302, and 4301 may no longer be transferred to St. Mary's University.

St. Mary's Courses	Alamo Colleges
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St. Mary's Core (30 hours)

Course Number	Title	Course Number	Hrs
SMC 1301	Foundation of Civilization	HIST 1301, 1302, 2311, 2312	3
SMC 1311	Foundation of Reflection: Self	PHIL 1301	3
SMC 1312	Foundation of Reflection: Nature	ASTR 1301, 1303, 1304, 1370; GEOL 1301, 1304, 1305, 1345, 1401, 1404	3
SMC 1313	Foundation of Reflection: Other	BUSI 1301; CRIJ 1301; ECON 2301, 2302; GOVT 2301, 2302, 2305, 2306; HIST 1301, 1302, 2311, 2312; PSYC 2301; SOCI 1301	3
SMC 1314	Foundation of Reflection: God	No equivalency. Must take Course at St. Mary's	
SMC 2301	Foundation of Practice: Ethics	PHIL 2306	3
SMC 2302	Foundation of Practice: Civic Engmt	No equivalency. Must take Course at St. Mary's	
SMC 2303	Foundation of Practice: Fine Arts	ARTS 1311, 1312, 1316, 2316; DRAM 1310, 1322, 1351; MUSI 1306	3
SMC 2304	Foundation of Practice: Literature	ENGL 2321, 2322, 2327, 2328, 2332, 2333	3
SMC 4301	Capstone Seminar	No equivalency. Must take Course at St. Mary's	
Total Transferable from Alamo Colleges			21

School of Science, Engineering and Technology Specific Core (21)

Speech	SPCH 1311, 1315, 1318, 1321, 1342	3
Rhetoric and Composition	ENGL 1301	3
Foreign Language	Six hours of Foreign Language at an introductory level (1411, 1412) or intermediate level (2311, 2312); Or, 12 hours of CLEP credit for a language previously studied.	6
Social Science	BUSI 1301; CRIJ 1301; ECON 2301, 2302; GOVT 2301, 2302, 2305, 2306; HIST 1301, 1302, 2311, 2312; PSYC 2301; SOCI 1301	3
Theology	No equivalency. Must take Course at St. Mary's	
Fine Arts/Literature	ARTS 1311, 1312, 1316, 2316; DRAM 1310, 1322, 1351; MUSI 1306/ENGL 2321, 2322, 2327, 2328, 2332, 2333	3
Total Transferable from Alamo Colleges		18

BA Biology Major Courses (71 hours)

BL 1401	General Biology I	BIOL 1406	4
BL 1402	General Biology II	BIOL 1407	4
BL 2233	Cell and Molecular Methods Lab	No equivalency. Must take Course at St. Mary's	
BL 2330	Genetic Principles	No equivalency. Must take Course at St. Mary's	
BL 2332	Cell Biology	No equivalency. Must take Course at St. Mary's	
BL 4451	Biochemistry I	No equivalency. Must take Course at St. Mary's	
BL 4452	Biochemistry II	No equivalency. Must take Course at St. Mary's	
CH 1401	General Chemistry I	CHEM 1411	4
CH 1402	General Chemistry II	CHEM 1412	4
CH 3411	Organic Chemistry I	No equivalency. Must take Course at St. Mary's	
CH 3412	Organic Chemistry II	No equivalency. Must take Course at St. Mary's	
MT 1411	Pre-Calculus	MATH 1412	4
MT 2303	Intro to Probability & Statistics	MATH 1442	3
PY 1401	General Physics I	PHYS 1401	4
Organismal Biology	BL 3430, 3424, 3430, 3434, 3432, 3436, 3442, 3461, 3464	No equivalency. Must take Course at St. Mary's	
Cellular & Molecular Bio.	BL 3444, 3481, 3490, 3472, 4440, 3495, 4481, 4497	No equivalency. Must take Course at St. Mary's	
BL Electives	BL 34XX or BL 44XX	No equivalency. Must take Course at St. Mary's	
BL Electives	BL 34XX or BL 44XX	No equivalency. Must take Course at St. Mary's	
Sci Elective	BL 34XX, 44XX; CH 3423, 3424; PY 1402	No equivalency. Must take Course at St. Mary's	
Total Transferable from Alamo Colleges			27

General Elective Courses (6 hours)

General Elective	Please refer to the Transfer Articulation for possible elective credits	
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Total Transferable from Alamo Colleges		6