

**St. Mary's University-Alamo Colleges Transfer Guidelines
Bachelor of Science Environmental Science (EVSC)**

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; CHEM 1412;
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 1301; SOCI 1301
Fine Arts/ Literature	3	ARTS 1311, 1312, 1316, 2316; DRAM 1310, 1322, 1351; MUSI 1306/ENGL 2321, 2322, 2327, 2328, 2332, 2333

B.S. Environmental Science (EVSC) – 39 hours		
Major Courses	Hours	Transfer Equivalencies
BL 1401	4	BIOL 1406
BL 1402	4	BIOL 1407
CH 1401	4	CHEM 1411
MT 2412	4	MATH 2413
MT 2413	4	MATH 2414
ES 1373	3	GEOL 1305
PY 1401	4	PHYS 1401
PY 1402	4	PHYS 1402
PY 1404	4	PHYS 2425
PY 2404	4	PHYS 2426

- * 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; CHEM 1412	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 hours)

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

B.S. Environmental Science Major Courses (74 hours)

BL 1401	General Biology I	BIOL 1406	4
BL 1402	General Biology II	BIOL 1407	4
CH 1401	General Chemistry I	CHEM 1411	4
EA 3342	Technical Writing	No equivalency. Must take Course at St. Mary's	
ES 1100	General Geology Lab	No equivalency. Must take Course at St. Mary's	
ES 1300	General Geology	No equivalency. Must take Course at St. Mary's	
ES 1173	Intro to Environmental Science Lab	No equivalency. Must take Course at St. Mary's	
ES 1373	Intro to Environmental Science	GEOL 1305	3
ES 2300	Global Change	No equivalency. Must take Course at St. Mary's	
ES 2320	General Ecology	No equivalency. Must take Course at St. Mary's	
ES 2325	Energy Resources & the Environment	No equivalency. Must take Course at St. Mary's	
ES 2345	Experimental Design	No equivalency. Must take Course at St. Mary's	
ES 2450	Experimental Geology	No equivalency. Must take Course at St. Mary's	
ES 3100	Environmental Science Seminar	No equivalency. Must take Course at St. Mary's	
ES 3100	Environmental Science Seminar	No equivalency. Must take Course at St. Mary's	
ES 3100	Environmental Science Seminar	No equivalency. Must take Course at St. Mary's	
ES 3320	Environmental Regulations	No equivalency. Must take Course at St. Mary's	
ES 3330	Information Technology for Majors	No equivalency. Must take Course at St. Mary's	
MT 2412	Calculus I	MATH 2413	4
MT 2413	Calculus II	MATH 2414	4
Major Elective	PY 1401: General Physics I	PHYS 1401 (*Possible Major Elective)	4
Major Elective	PY 1402: General Physics II	PHYS 1402 (*Possible Major Elective)	4
Major Elective	PY 1402: University Physics I	PHYS 1404 (*Possible Major Elective)	4
Major Elective	PY 1402: University Physics II	PHYS 2404 (*Possible Major Elective)	4
Major Elective	Environmental Science Major Elective	No equivalency. Must take Course at St. Mary's	
Major Elective	Environmental Science Major Elective	No equivalency. Must take Course at St. Mary's	
Total Transferable from Alamo Colleges			39

