## St. Mary's University-Alamo Colleges Transfer Guidelines Bachelor of Art Mathematics (MT) with Teacher Certification (Secondary)

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, 1345, 1401, 1404				
SMC 1313	3	BUSI 1301; CRIJ 1301; ECON 2301, 2302; GOVT 2301, 2302, 2305, 2306; HIST 1301, 1302, 2311, 2312; PSYC 1301; 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	6	SPAN 1411, 1412, 2311, 2312; FREN 1411, 1412, 2311, 2312; ARAB 1411, 1412; GERM 1411,				
Languages		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	ocial Science 3 BUSI 1301; CRIJ 1301; ECON 2301, 2302; GOVT 2301, 2302, 2305, 2306; HIST 130					
		2312; PSYC 1301; SOCI 1301				
Fine Arts/	3	ARTS 1311, 1312, 1316, 2316; DRAM 1310, 1322, 1351; MUSI 1306/				
Literature		ENGL 2321, 2322, 2327, 2328, 2332, 2333				

B.A. Mathematics (MT) Major Courses – 8 hours						
Major Courses Hours Transfer Equivalencies						
MT 2412	4	MATH 2413				
MT 2413	4	MATH 2414				

General Electives Courses – 21 hours						
Course	Hours	Fransfer Equivalencies				
Elective	3	Please refer to the <u>Transfer Articulation</u> 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		
		Ма	ry'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, 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			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	21	
	School of Science, Engi	nee	ring and Technology Specific Core (21)		
Speech			SPCH 1311, 1315, 1318, 1321, 1342	3	
Rhetoric and Com	position	1	ENGL 1301	3	
Foreign Language	•	t	Six hours of Foreign Language at an introductory level (1411, 1412) or	<del>                                     </del>	
. 5. 5. <sub>0</sub> ., 20., 20.			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	1	
Fine Arts/Literatur	re		ARTS 1311, 1312, 1316, 2316; DRAM 1310, 1322, 1351; MUSI		
			1306/ENGL 2321, 2322, 2327, 2328, 2332, 2333	3	
			Total Transferable	18	
		gy I	Major Courses (59 hours)		
MT 2412	Calculus I		MATH 2413	4	
MT 2413	Calculus II		MATH 2414	4	
MT 3324	Linear Algebra		No equivalency. Must take Course at St. Mary's		
MT 3321	Introduction to Modern Algebra		No equivalency. Must take Course at St. Mary's		
MT 4331	Probability and Statistics I		No equivalency. Must take Course at St. Mary's		
MT 4332	Probability and Statistics II		No equivalency. Must take Course at St. Mary's		
MT 4341	Modern Geometry		No equivalency. Must take Course at St. Mary's		
MT 33XX/43XX	Advanced Math Course		No equivalency. Must take Course at St. Mary's		
MT 33XX/43XX	Advanced Math Course		No equivalency. Must take Course at St. Mary's		
			Total Transferable	8	
	Professional	Dev	relopment Courses (21 hours)		
ED 3302	The American Secondary School		No equivalency. Must take Course at St. Mary's		
	Reading-Teaching Reading in the		No equivalency. Must take Course at St. Mary's		
ED 3350	Secondary Content Areas				
ED 3361	Adolescent Dvpmt in the School Setting		No equivalency. Must take Course at St. Mary's		
	Teaching-Learning and Secondary		No equivalency. Must take Course at St. Mary's		
ED 3362	Methods		, , , , , , , , , , , , , , , , , , , ,		
ED 4388	Prof Dvpmt Seminar- Secondary	1	No equivalency. Must take Course at St. Mary's		
ED 4689	Stud Teaching in Secondary School	1	No equivalency. Must take Course at St. Mary's		
	The secondary serious	1	Total Transferable	0	
	General	Ele	ctive Courses (21 hours)		
General Elective	- Concrui	T	Please refer to the <u>Transfer Articulation</u> for possible elective credi	its	
General Elective			Please refer to the <u>Transfer Articulation</u> for possible elective credits		
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		-			
General Elective		-	Please refer to the <u>Transfer Articulation</u> for possible elective credi		
General Elective		-	Please refer to the <u>Transfer Articulation</u> for possible elective cred		
General Elective			Please refer to the <u>Transfer Articulation</u> for possible elective cred		
			Total Transferable	21	