

St. Mary's University**BS in Forensic Science with Chemistry Track Degree Plan – 120 Hours**

The maximum credit transferable from a junior college, or any combination of junior colleges, is 66 semester hours.

St. Mary's Core (36 hours)

Requirements	Texas Common Course Equivalency	Hours Required
— First Year Experience	Not required for transfer students accepted with 30 or more credit hours however a student may need to take three (3) additional hours of elective credits in order to meet the required hours for this degree.	3
— Freshmen Composition I	ENGL 1301	3
— Literature	ENGL 1302 or any ENGL 23XX Literature course	3
— History	Any HIST 13XX or 23xx course	3
— Social Science	CRIJ 1301 and any one of the following courses: BUSI 1301, ECON 2301, ECON 2302, GOVT 2305, GOVT 2306, PSYC 1301, PSYC 2306, PSYC 2316, PSYC 2314, SOCI 1301, SOCI 1306, SOCI 2319, SPCH 1311, SPCH 1315, SPCH 1321, SPCH 2335	3
— Mathematics	MATH 2413	4
— Natural or Physical Sciences	CHEM 1411 or CHEM 1311 and CHEM 1111	4
— Fine Arts	Any 3-credit hour Fine Arts course from the following: ARTS, MUSI, DRAM	3
— Foreign Language and International Engagement	Two courses (1411 and 1412) in a language not previously studied or two courses (2311 and 2312) in a language previously studied	6
— Philosophy – Self	PHIL 1301	3
— Philosophy – Ethics	PHIL 2306	3
— Theology	No equivalent	3
— Intermediate Theology	No equivalent	3

Forensic Science Major Courses (78 hours)

Requirements	Texas Common Course Equivalency	Hours Required
— BL 1401- General Biology for Majors I	BIOL 1406	4
— CH 1401 - General Chemistry I	CHEM 1411 or CHEM 1311 and CHEM 1111	4
— CH 1402 - General Chemistry II	CHEM 1412 or CHEM 1312 and CHEM 1112	4
— CH 2411 - Organic Chemistry I	CHEM 2423 or CHEM 2323 and CHEM 2123	4
— CH 2412 - Organic Chemistry II	CHEM 2425 or CHEM 2325 and CHEM 2125	4
— CH 3423 – Analytical Chemistry	No equivalent	4
— CH 3424 – Instrumental Analysis	No equivalent	4
— CH 1100 – Chemistry Seminar I	No equivalent	1
— CH 3100 – Chemistry Seminar II	No equivalent	1

___	CH 3433 – Physical Chemistry I	No equivalent	4
___	CJ 1301 – Introduction to Criminal Justice	CRIJ 1301	3
___	CR 3335 – Survey of Forensic Science	No equivalent	3
___	FSC 3301 – Forensic Science Quality Assurance	No equivalent	3
___	FSC 3330 – Forensic Science Internship	No equivalent	3
___	FSC 3450 – Forensic Chemistry	No equivalent	4
___	Forensic Science Electives	No equivalent	12
___	MT 2412 – Calculus I	MATH 2413	4
___	MT 2413 – Calculus II	MATH 2414	4
___	PY 1401 – General Physics I	PHYS 1401 or PHYS 1301 and PHYS 1101	4
___	PY 1402 – General Physics II	PY 1402 or PHYS 1302 and PHYS 1102	4
___	General Electives	An elective can be any course taken from any discipline. Students can use these hours to pursue certificates, minors, or second majors.	6
Total hours for this degree			120

Updated 11/19/2025