

St. Mary's University
BS in Forensic Science – Biology 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 (33 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	Satisfied by CRIJ 1301 in the courses required for this major	
___ Mathematics	Satisfied by MATH 1342 in the courses required for this major	
___ Natural or Physical Sciences	Satisfied by PHYS 1101 and PHYS 1301 in the courses required for this major	
___ Fine Arts	Any Fine Arts course from the following: ART, MUSI, DRAM	3
___ Foreign Language and International Engagement	Two courses of foreign language (intermediate): XX 2311 and XX 2312 or Two courses of foreign language (elementary): XX1311 and XX 2312	6
___ Philosophy – Self	PHIL 1301	3
___ Philosophy – Ethics	PHIL 2306	3
___ Theology	Theology courses from other universities may be transferable with the approval of the Theology Department	3
___ Intermediate Theology	Theology courses from other universities may be transferable with the approval of the Theology Department	3

Forensic Science - Biology Track Major Courses (87 hours)

Requirements for this major:	Texas Common Course Equivalency	Hours Required
___ BL 1401 – General Biology for Majors I	BIOL 1406 *	4
___ BL 1402 – General Biology for Majors II	BIOL 1407 *	4
___ BL 2110 – Sophomore Biology Seminar	No equivalency.	1
___ BL 2233 – Cell & Molecular Methods	No equivalency.	2
___ BL 2330 – Genetic Principles	BIOL 2416	3
___ BL 3110 – Junior Biology Seminar	No equivalency.	1
___ BL 4110 – Senior Biology Seminar	No equivalency.	1
___ BL 4411 – Genes, Genomes and Genomics	No equivalency.	4
___ BL 34XX or 44XX – Advanced Biology	No equivalency.	8
___ CH 1401 – General Chemistry I	CHEM 1111 and CHEM 1311 *	4
___ CH 1402 – General Chemistry II	CHEM 1112 and CHEM 1312 *	4
___ CH 2411 – Organic Chemistry I	CHEM 2123 and CHEM 2323 or CHEM 2423	4
___ CH 2412 – Organic Chemistry II	CHEM 2125 and CHEM 2325 or CHEM 2425	4
___ CJ 1301 – Introduction to Criminal Justice	CRIJ 1301	3
___ CR 3335 – Survey of Forensic Science	No equivalency.	3
___ FSC 3301 – Forensic Science Quality Assurance	No equivalency.	3
___ FSC 3330 – Forensic Science Internship	No Equivalency.	3
___ FSC 4420 – Forensic Biotechnology	No equivalency.	4
___ Forensic Science Electives	Can be satisfied by any of the advanced FSC courses not required already for the degree.	12

___	MT 2303 – Intro to Probability & Statistics	MATH 1342	3
___	MT 2412 – Calculus	MATH 2413	4
___	PY 1401 – General Physics I	PHYS 1101 and PYHS 1301 or PHYS 2425	4
___	PY 1402 – General Physics II	PHYS 1102 and PHYS 1302 or PHYS 2426	4

Please note: Some courses may transfer to fulfill major course requirements or as elective hours. Students should consult with the department chair, Ian Martines, Ph.D. at imartines@stmarytx.edu

Total Semester hours for this degree **120**

For questions regarding other transfer courses not listed, contact the Office of the Registrar at registrar@stmarytx.edu.

**Not applicable to Dual Credit Students*