

**Bachelor of Science, College of Applied Sciences and Arts
Forensic Science, Biology (120 units)
MAJOR FORM**

FILL OUT THIS FORM AND BRING IT WITH YOU TO MAJOR ADVISING APPOINTMENTS.

Name	ID#	Sem/Year of Entry
Email	Phone	Sem/Year of Grad

Lower Division Required Courses (39 Units)

Course#	Term	Units	Grade	CC Equivalent / Comments	Course#	Term	Units	Grade	CC Equivalent / Comments
FS 11		3			*PHYS 002A		4		
*CHEM 001A		5			*PHYS 002B		4		
*CHEM 001B		5			BIOL 030		4		
*CHEM 055		2			BIOL 031		4		
*CHEM 55L		2			*STAT 95 or JS 15		3		
*MATH 030 or 30P		3							

Upper Division Required Courses (33 Units)

Course#	Term	Units	Grade	Comments	Course#	Term	Units	Grade	Comments
JS 100W		3			*CHEM 112A		3		
FS 161		3			*CHEM 112B		3		
FS 162		3			*CHEM 113A		2		
FS 167		5			*CHEM 130A or 135		4		
FS 169 or JS 189		3			BIOL 115		4		

Practical Requirement (3 Units)

Course#	Term	Units	Grade	Title of Research Project or Location of Internship
JS 181				

*Indicates courses designated as preparation for the major.

NOTE: Forensic Science majors do not need to take additional GE courses in Area B.

NOTE: Completion of the WST and Upper Division standing is required to register for 100W. Satisfies Area Z of SJSU Studies.

NOTE: The College of Applied Sciences and Arts (CASA) now requires all students in the college to participate in an international experience prior to graduation. <http://www.sjsu.edu/casa/international-experience/>

Upper Division Electives:

FS 160, FS 163, FS 164, FS 165, FS 166, FS 168, FS 171, ANTH 157, ENT 106, JS 114, JS 143, JS 161, JS 180, JS 196, BIOL 116, BIOL 117, BIOL 118, BIOL 123 A & B, BIOL 124, BIOL 125, BIOL 135A, BIOL 135B, BIOL 135L, BIOL 137, BIOL 145, BIOL 145L, BIOL 165, CHEM 120S, MATH 031, MICR 101, PHIL 133 (V), PHIL 155, PHIL 160 (R), PSYC 129, PSYC 153. Other courses may also be utilized with advisor approval.

Upper Division Major Electives (4 units)

Course#	Term	Units	Grade	Comments

This form is a contract. If you make any changes, you will need to submit a Course Substitution Form to your major advisor.

Major Advisor's Signature

Date

Department Chair's Signature

Date

READ THIS

- **IF YOU WANT TO GRADUATE IN 4 YEARS, YOU MUST TAKE ~ 3 REQUIRED MAJOR COURSES PER SEMESTER AND FILL IN THE REMAINING UNITS WITH GE/ELECTIVES.**
- **TAKE CHEM 1A IN YOUR FIRST SEMESTER OR AS SOON AS POSSIBLE. IF YOU ARE NOT ACADEMICALLY PREPARED FOR CHEM 1A, TAKE CHEM 10 OR 30 FIRST – IN YOUR FIRST SEMESTER.**
- **DO NOT TAKE GE COURSES IN AREA B. THEY ARE ALREADY COVERED BY YOUR MAJOR COURSES.**
- **SOME LOWER DIVISION COURSES MAY BE TAKEN AT COMMUNITY COLLEGES OVER THE SUMMER.**
- **GE COURSE RECOMMENDATIONS: PHIL 057 (A3), PHIL 133 (V), PHIL 160 (R). SEE A GE ADVISOR IF YOU NEED ASSISTANCE CHOOSING OTHER GE COURSES.**

4-year plan for incoming freshmen

YEAR	FALL	SPRING
1	FS 11 (3 units) Chem 1A (5 units) Stat 95 (3 units) +GE <i>Take Calculus Placement Exam or Math 19</i> 15 units	Chem 1B (5 units) Math 30 (3 units) Biol 030 (4 units) +GE 15 units
2	Biol 031 (4 units) Phys 2A (4 units) +GE <i>Pass Writing Skills Test</i> 15 units	Phys 2B (4 units) Chem 112A (3 units) +GE 15 units
3	FS 161 (3 units) Chem 112B (3 units) Chem 113A (2 units) +GE 15 units	FS 162 (3 units) Chem 55 & 55L (4 units) JS 100W (3 units) +GE <i>Apply to Graduate</i> 15 units
4	Biol 115 (4 units) Chem 135 or 130A (4 units) FS Upper Division Elective (1-3 units) JS 181 Practical Requirement (3 units) +GE 15 units	FS 169 (3 units) FS 167 (5 units) FS Upper Division Elective (1-3 units) +GE 15 units