Bachelor of Science, College of Social Sciences 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 Major Coursework (39 Units)

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

⁺Indicates courses designated as preparation for the major.

Lower Division GE Coursework (32 Units) NOTE: Forensic Science majors do not need to take GE courses in Area B.

Area/Course #	Term	Units	Grade	CC Equivalent	Area/Course #	Term	Units	Grade	CC Equivalent /
				/ Comments					Comments
A1		3			D1^		3		
A2		3			D2**		3		
A3*		3			Е		3		
C1**		3			F		3		
C2***		3			PE		1		
C3***		3			PE		1		

^{*}A3 Recommended course: PHIL 57

Upper Division Major Coursework (33 Units)

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

^{*}Completion of the WST and Upper Division standing is required to register for 100W.

SJSU Studies (9 units) NOTE: JS 100W fulfills Area Z.

Area/Course#	Term	Units	Grade	Comments	Area/Course#	Term	Units	Grade	Comments
R*		3			V^		3		
S		3			Z: FS or JS 100W				

^{*}R Recommended course: PHIL 160

Practical Requirement (3 Units)

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

^{*}JS 180-04, JS 184, JS 182 Acceptable with advisor approval

Upper Division Electives:

Any FS course, ANTH 157, 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, 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 <u>Course Substitution Form</u> to your major advisor.

Major Advisor's Signature	Date	Department Chair's Signature	Date

^{**}C1 & D2 Recommended course: AMS 01A

[^]D1 Recommended course: PSYC 1

^{***}C2 & D Recommended course: AMS 01B

[^]V Recommended course: PHIL 133

IMPORTANT

- IF YOU WANT TO GRADUATE IN 4 YEARS, FOLLOW THE ROADMAP BELOW.
- TAKING SCIENCE COURSES IN SUMMER/WINTER IS RECOMMEDNED TO REDUCE SCIENCE COURSE LOAD DURING FALL/SPRING
- 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.
- FS 167 ONLY OFFERRED IN SPRING.
- YOU DO NOT NEED TO TAKE GE COURSES IN AREA B.
- SOME LOWER DIVISION COURSES MAY BE TAKEN AT COMMUNITY COLLEGES.
- GE COURSE RECOMMENDATIONS: PHIL 057 (A3), PSYC 1 (D1), PHIL 133 (V), PHIL 160 (R), AMS 01A (C1 & D2), AMS 01B (C2 & D3).
- SEE 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 1B (5 units)
	Chem 1A (5 units)	Math 30 or 30p (3 units)
	Stat 95 or JS 15 (3 units)	Biol 030 (4 units)
	GE Area A1 (3 units)	GE Area A2 (3 units)
	GE Area E (3 units)	
	Take Calculus Placement Exam or Math 19	
	17 units	15 units
2	GE Area A3 (3 units)	Phys 2B (4 units)
	Phys 2A (4 units)	Chem 112A (3 units)
	Biol 031 (4 units)	GE Area F (3 units)
	GE Area C1 (3 units)	GE Area C1 or C2 (3 units)
	Rec: AMS 01A	Rec: AMS 01B
	Pass Writing Skills Test	Rec: PHIL 57
	14 units	16 units
3	GE Area D1 (3 units)	GE Area D2 (3 units)
	GE Area Z - FS or JS 100W (3 units)	SJSU Studies Area R (3 units)
	Chem 112B (3 units)	Rec: PHIL 160
	Chem 113A (2 units)	FS 162 (3 units)
	FS 161 (3 units)	Chem 55 & 55L (4 units)
	PE: 1 unit	Major Elective (1 unit)
		PE: 1 unit
		Apply to Graduate
	15 units	15 units
4	Biol 115 (4 units)	FS 169 or JS 189 (3 units)
	Chem 135 or 130A (4 units)	FS 167 (5 units)
	FS Upper Division Elective (3 units)	SJSU Studies Area S (3 units)
	JS 181 Practical Requirement (3 units)	SJSU Studies Area V (3 units)
	1	Rec: PHIL 133
	14 units	14 units

2-year plan for transfer students

IMPORTANT

- IF YOU WANT TO GRADUATE IN 2 YEARS, FOLLOW THE ROADMAP BELOW.
- YOU DO NOT NEED TO TAKE GE COURSES IN AREA B.
- TAKING SCIENCE COURSES IN SUMMER/WINTER IS RECOMMENDED TO REDUCE SCIENCE COURSE LOAD DURING FALL/SPRING
- SEE YOUR FS ADVISOR AT LEAST ONCE A YEAR TO DISCUSS YOUR PROGRESS.

YEAR	FALL	SPRING
1	Biol 030 (4 units)	Apply to Graduate
	Chem 55 & 55L (4 units)	GE Area S (3 units)
	FS 11 (3 units)	Biol 031 (4 units)
	Stat 95 or JS 15 (3 units)	GE Area Z - FS 100W (3 units)
	Pass Writing Skills Test	GE Area C (3 units)
		GE Area D (3 units)
	17 units	16 units
2	GE Area V (3 units) Rec: JS 171 or PHIL 110	FS 167 (5 units)
	GE Area R (3 units) Rec: PHIL 160	FS 162 (3 units)
	FS 161 (3 units)	FS 169 (3 units)
	Chem 135 or 130A (4 units)	Practical Requirement: JS 181 or JS 180 or JS
	FS Upper Division Elective (3 units)	184 or JS 182 (3 units)
		FS Upper Division Elective (1 unit)
	16 units	15 units