## Bachelor of Science, College of Social Sciences Forensic Science, Digital Evidence (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

Forensic Science Majors need a 'C or better' in all Lower and Upper Division Required Core Courses.

#### Lower Division Required Core Courses (41 Units)

Course#	Term	Units	Grade	Comments	Course#	Term	Units	Grade	Comments
FS 11		3			CS 22A or 49C		3		
FS 12		3			BIOL 30		4		
JS 15 or STAT 95		3			PHYS 2A*		4		
CS 46A		4			PHYS 2B*		4		
CS 46B		4			MATH 30 or 30P		3		
CS 47		3			MATH 42		3		

\*Students can substitute PHYS 050 and PHYS 051.

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

C1/C2: PHIL 61

Area/Course #	Term	Units	Grade	Comments	Area/Course #	Term	Units	Grade	Comments
A1:		3			D1:		3		
A2: ENGL 1A		3			D2:		3		
A3:		3			E:		3		
C1:		3			F:		3		
C2:		3			PE:		1		
C1/C2:		3			PE:		1		
Recommended Lower Division GE Courses									

A1: COMM 020 A3

20 A3: PHIL 57

C1/D1: AMS 01A

C2/D2: AMS 01B

#### **Upper Division Required Core Courses (24 Units)**

Course#	Term	Units	Grade	Comments	Course#	Term	Units	Grade	Comments
FS 101		3			FS 162		3		
FS 130		3			FS 169 or JS 189		3		
FS 131		3			CS 146		3		
FS 161		3			CS 147		3		

#### SJSU Studies (12 units)

Area/Course#	Term	Units	Grade	Comments	Area/Course#	Term	Units	Grade	Comments
R*:		3			V: JS 171		3		
S: PHIL 186		3			Z+: FS/JS 100W		3		

\*Recommended Area R Course: PHIL 160. +Completion of the WST and Upper Division standing is required to register for 100W.

#### Practical Requirement (3 Units)

Course#	Term	Units	Grade	Title of Research Project or Location of Internship
JS 181*		3		

\*JS 180 *Individual Studies* OR JS 182 *Themis* OR JS 184 *Directed Reading* can be substituted for JS 181, with advisor approval. Contact your major advisor and the internship coordinator for information on internships. Contact professors in the FS program to inquire about participating in research projects.

#### University Electives (8 units)

*Recommended University Electives:* ANY FS COURSE, JS 143, JS 144, JS 180, JS 161, JS 180, CS 122, CS 144, CS 149, CS 157A, CS 157B, CS 158A, CS 158B, CS 166, CS 175, CS 176, PSYCH 153, TECH 060, TECH 062, TECH 063, TECH 065, TECH 66, TECH 115, TECH 167, TECH 170, TECH 171, TECH 172, TECH 173, TECH 179.

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.

## 4-year plan for incoming freshmen

### **IMPORTANT**

- IF YOU WANT TO GRADUATE IN 4 YEARS, FOLLOW THE ROADMAP BELOW.
- SEE YOUR FS ADVISOR AT LEAST ONCE A YEAR TO DISCUSS YOUR PROGRESS.
- SOME LOWER DIVISION COURSES MAY BE TAKEN AT COMMUNITY COLLEGES.
- LOWER DIVISION GE REQUIREMENTS SATISFIED BY MAJOR: ENGL 1A (AREA A2), BIOL 30, PHYS 2A, PHYS 2B (AREA B1-B3), MATH 30 (AREA B4).
- LOWER DIVISION GE COURSE RECOMMENDATIONS: COMM 020 (A1), PHIL 57 (A3), PHIL 61 (C1/C2), AMS 01A (C1 & D), AMS 01B (C2 & D & US123).
- UPPER DIVISION GE REQUIREMENTS SATISFIED BY MAJOR: PHIL 186 (AREA S), JS 171 (AREA V), AND FS 100W (AREA Z).
- UPPER DIVISION GE COURSE RECOMMENDATIONS: PHIL 160 (AREA R).
- SEE GE ADVISOR IF YOU NEED ASSISTANCE CHOOSING OTHER GE COURSES.

YEAR	FALL	SPRING
1	GE Area E (3 units)	GE Area A2 (3 units). Req: ENGL 1A
	FS 011 (3 units)	MATH 030 or 030x (3 units)
	FS 012 (3 units)	CS 046A (4 units)
	CS 049C or CS 022A (3 units)	PHYS 002A (4 units)
	JS 15 or STAT 95 (3 units)	PE (1 unit)
	Take Calculus Placement Exam or Math 19	If no Java knowledge, take CS 049J
	15 units	15 units
2	GE Area A1 (3 units). Rec: COMM 20GE	GE Area A3 (3 units). Rec: PHIL 57
	Area C1 (3 units)	GE Area C2/D (6 units). Rec: AMS 1B
	GE Area D (3 units). Rec: AMS 1A	PHYS 002B (4 units)
	MATH 042 (3 units)	CS 047 (3 units)
	CS 046B (4 units)	
	16 units	16 units
3	GE Area C1/C2 (3 units). Rec: PHIL 61	SJSU Studies Area R (3 units). Rec: PHIL 160
	FS 161 (3 units)	FS 130 (3 units)
	CS 146 (3 units)	FS 162 (3 units)
	BIOL 030 (4 units)	CS 147 (3 units)
	GE Area Z: FS 100W (3 units)	PE (1 unit)
		Apply to Graduate
	16 units	13 units
4	GE Area F (3 units)	SJSU Studies Area V (3 units). Req: JS 171
	SJSU Studies Area S (3 units). Req: PHIL 186	FS 169 or JS 189 (3 units)
	FS 101 (3 units)	Practical Requirement: JS 181 or JS 180 or JS
	FS 131 (3 units)	182 or JS 184 (3 units)
	University Electives (3 units)	University Electives (5 units)
	Apply to Digital Forensics Laboratory	
	15 units	14 units

# 2-year plan for transfer students

## **IMPORTANT**

- IF YOU ARE TRANSFERING TO SJSU AND HAVE SATISFIED ALL YOUR LOWER-DIVISION GE REQUIREMENTS, FOLLOW THIS ROADMAP TO GRADUATE IN 2 YEARS.
- SEE YOUR FS ADVISOR AT LEAST ONCE A YEAR TO DISCUSS YOUR PROGRESS.
- UPPER DIVISION GE REQUIREMENTS SATISFIED BY MAJOR: PHIL 186 (AREA S), JS 171 (AREA V), AND FS 100W (AREA Z).
- UPPER DIVISION GE COURSE RECOMMENDATIONS: PHIL 160 (AREA R).

YEAR	FALL	SPRING
1	FS 11 (3 units)	FS 130 (3 units)
	FS 12 (3 units)	FS 161 (3 units)
	CS 146 (3 units)	CS 147 (3 units)
	Biol 30 (4 units)	FS 100W (3 units)
	Stat 95 OR JS 15 (3 units)	SJSU Studies Area R (3 units). Rec: PHIL 160
		Apply to Graduate
	16 units	15 units
2	FS 101 (3 units)	FS 169 or JS 189 (3 units)
	FS 131 (3 units)	JS 181 Practical Requirement (3 units)
	FS 162 (3 units)	University Electives (5 units)
	University Electives (3 units)	SJSU Studies Area V (3 units). Req: JS 171
	SJSU Studies Area S (3 units). Req: PHIL 186	
	Apply to Digital Forensics Laboratory	
	15 units	14 units