

ARKANSAS STATE UNIVERSITY / COLLEGE OF SCIENCES & MATHEMATICS

**B. S. Forensics: General Track**

CATALOG YEAR: 2011-2012

MINOR (if applicable): \_\_\_\_\_

NAME: \_\_\_\_\_

Student ID#: \_\_\_\_\_

**GENERAL EDUCATION REQUIREMENTS:** 46 Hrs. course no. grade

**Communication - 6 hrs**

ENG 1003 Fr Eng I \_\_\_\_\_  
 ENG 1013 Fr Eng II \_\_\_\_\_

**Mathematics - 3 hrs**

MATH 1054 Precalculus (ACT 25 and above) \_\_\_\_\_  
 MATH 1023 College Algebra (ACT 19 and above) \_\_\_\_\_  
 MATH 1013 College Math (ACT below 19) \_\_\_\_\_

**Critical Thinking - 3 hrs:**

\*\*PHIL 1103 Intro to Philosophy \_\_\_\_\_  
 PHIL 1503 Logic & Reasoning \_\_\_\_\_  
 \*SCOM 1203 Oral Communication \_\_\_\_\_

**Understanding Global Issues - 3 hrs:**

ANTH 2233 Intro to Cult Anthro \_\_\_\_\_  
 GEOG 2613 Intro to Geography \_\_\_\_\_  
 HIST 1013 World Civilization to 1660 \_\_\_\_\_  
 HIST 1023 World Civilization sn 1660 \_\_\_\_\_

**Arts & Humanities - 9 hrs:(Choose three)**

**Fine Arts ( One from Fine Arts required)**

MUS 2503 FA Musical \_\_\_\_\_  
 ART 2503 FA Visual \_\_\_\_\_  
 THEA 2203 FA Theater \_\_\_\_\_

**Humanities (one from Humanities required)**

ENG 2003 Intro to Lit I \_\_\_\_\_  
 ENG 2013 Intro to Lit II \_\_\_\_\_  
 \*\*PHIL 1103 Intro to Philosophy \_\_\_\_\_

**Social Sciences - 9 hrs: (Choose three)**

HIST 2763 U.S. to 1876 \_\_\_\_\_  
 HIST 2773 U.S. after 1876 \_\_\_\_\_  
 POSC 2103 Intro Am Govt \_\_\_\_\_  
**(HIST 2763 OR 2773 OR POSC 2103 REQUIRED)**

\*PSY 2013 Intro to Psychology \_\_\_\_\_  
 \*SOC 2213 Prin of Soc \_\_\_\_\_  
 POSC 1003 Intro to Politics \_\_\_\_\_  
 ECON 2313 Principles of Macro \_\_\_\_\_  
 ECON 2333 Economic Issues & Concepts \_\_\_\_\_  
 \*\*PHIL 1103 Intro to Philosophy \_\_\_\_\_

**Life Sciences General Education - 4 hrs:**

\*BIO 2013 Biology of the Cell \_\_\_\_\_  
 \*BIO 2011 Biology of the Cell Lab \_\_\_\_\_

**Physical Sciences - 4 hrs:**

\*CHEM 1013 Gen Chem I \_\_\_\_\_  
 \*CHEM 1011 Gen Chem I Lab \_\_\_\_\_

**Health & Wellness 2 hrs:**

PE 1002 Concepts of Physical Activity \_\_\_\_\_  
 NRS 2203 Basic Human Nutrition \_\_\_\_\_

Communications, Mathematics and Critical Thinking requirements must be met within the first 45 hours of credit earned (excluding development courses).  
 Science requirements must be met by the completion of 60 hours.  
 The requirements will be enforced.

\* STRONGLY RECOMMENDED

\*\*May not be used to fulfill both requirements and electives

**MAJOR REQUIREMENTS:** 47-49 Hrs

	<u>course no.</u>	<u>grade</u>
FOSC 2013 Forensic Science Survey	_____	_____
FOSC 2113 Forensic Science Professional Practice	_____	_____
FOSC 4114-6 Forensic Science Internship/Research	_____	_____
CRIM 2253 Criminal Investigation	_____	_____
CRIM 2263 Criminal Evidence, Procedure	_____	_____
CHEM 1023 Gen Chem II	_____	_____
CHEM 1021 Gen Chem II Lab	_____	_____
CHEM 3103 Org Chem I	_____	_____
CHEM 3101 Org Chem I Lab	_____	_____
CHEM 3113 Org Chem II	_____	_____
CHEM 3111 Org Chem II Lab	_____	_____
CHEM 3154 Survey of Physical Chemistry	_____	_____
MATH 2204 Calculus I or MATH 2194 Survey of Calculus	_____	_____
STAT 3233 Applied Statistics	_____	_____
PHYS 2054 Gen Physics I	_____	_____
PHYS 2064 Gen Physics II	_____	_____

**ELECTIVES:** 32 Hrs MIN.

*(minimum of 15 credits must be in the sciences)*

	<u>course no.</u>	<u>grade</u>
BIO 3013 Genetics	_____	_____
BIO 3011 Genetics Lab	_____	_____
BIO 3211 Techniques for Medical Exam Test Taking	_____	_____
BIO 4104 Microbiology	_____	_____
BIO 4213 Human Genetics	_____	_____
BIO 4211 Human Genetics Lab	_____	_____
BIO 4303 Forensic Entomology	_____	_____
BIO 4011 Microtechnique	_____	_____
BIO 4012 Microtechnique Laboratory	_____	_____
BIO 4113 Immunology	_____	_____
BIO 4111 Immunology Laboratory	_____	_____
CHEM 2004 Descriptive Inorganic	_____	_____
CHEM 3054 Quantitative Analysis	_____	_____
CHEM 4243 Biochemistry	_____	_____
CHEM 4241 Biochemistry Lab	_____	_____
CHEM 4254 Mass Spectrometry	_____	_____
CHEM 4353 Advanced Analytical Chemistry	_____	_____
CHEM 4224 Instrumentation	_____	_____
CHEM 4204 Inorganic Chemistry	_____	_____
CHEM 4053 Geochemistry	_____	_____
CHEM 4043 Environmental Chemistry	_____	_____
ENVR 4203 Environmental Toxicology	_____	_____
FOSC 3853 Forensic Computing	_____	_____
FOSC 3913 Crime Scene Investigations	_____	_____
FOSC 4271-3 Special Topics in Forensic Science	_____	_____
NRS 4223 Forensic Nursing	_____	_____
PHIL 3713 Ethics in the Health Professions	_____	_____
*ENG 3043 Technical Writing	_____	_____
Or Other Upper Class Electives as Approved by Advisor	_____	_____

**JR/SR ELECTIVES (as needed to complete 45 Jr/Sr hrs)**

Suggestions: 3000/4000 level classes in forensic topics

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**B. S. Forensic Science**

CATALOG YEAR: 2011-2012

MINOR (if applicable): \_\_\_\_\_

NAME: \_\_\_\_\_

Student ID#: \_\_\_\_\_

**Graduation Check List**

3 hours HIST 3763 or 2773 or POSC 2103 \_\_\_\_\_

**Current Enrollment**

1) \_\_\_\_\_

32 resident hours \_\_\_\_\_

2) \_\_\_\_\_

2.00 average in major \_\_\_\_\_

3) \_\_\_\_\_

2.00 average in overall \_\_\_\_\_

4) \_\_\_\_\_

5) \_\_\_\_\_

2.00 average at ASU \_\_\_\_\_

6) \_\_\_\_\_

7) \_\_\_\_\_

Maximum 31 hours corr/ext/exam  
CLEP/MS/USAFI/ (maximum 30  
hours by exam/CLEP) \_\_\_\_\_

Comments:

45 Jr/Sr hours after 30 hours \_\_\_\_\_

125-127 hours for degree \_\_\_\_\_

18 of last 24 hours on ASU campus \_\_\_\_\_

The above named student has met all requirements for graduation providing he/she satisfactorily completes the courses of current enrollment. If correspondence or transfer credit, official transcript must be filed with registrar at least three weeks prior to graduation.

Minimum 57 hours from 4-year institutions \_\_\_\_\_

English Proficiency  
(C or better in ENG 1003 & 1013) \_\_\_\_\_

\_\_\_\_\_  
Advisor Date

\_\_\_\_\_  
Department Chair Date

\_\_\_\_\_  
Dean, Sciences and Mathematics Date



## Forensic Science General Track

Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. In most cases, general education courses may be interchanged between semesters. Mandatory state and institutional assessment exams will be required during your degree program. Failure to participate in required assessments may delay graduation.

Year 1			Year 1			Year 2			Year 2		
Fall Semester			Spring Semester			Fall Semester			Spring Semester		
Course No.	Hrs	Gen Ed	Course No.	Hrs	Gen Ed	Course No.	Hrs	Gen Ed	Course No.	Hrs	Gen Ed
CHEM 1013	3	x	CHEM 1023	3		CHEM 3103	3		CHEM 3113	3	
CHEM 1011	1	x	CHEM 1021	1		CHEM 3101	1		CHEM 3111	1	
PHSC 1003	3		BIOL 1013	3	x	CRIM 2253	3		PHYS 2064	4	
ENG 1003	3	x	ENG 1013	3	x	PHYS 2054	4		FOSC 2113	3	
SCOM 1203	3		BIOL 1021	1	x	FOSC 2013	3		STAT 3233	3	
MATH 1054	4	x	MATH 2194 or MATH 2204	4	x	Elective 3000/4000	4		CRIM 2263	3	
<b>Total Hours</b>	<b>17</b>		<b>Total Hours</b>	<b>15</b>		<b>Total Hours</b>	<b>18</b>		<b>Total Hours</b>	<b>17</b>	
Year 3			Year 3			Year 4			Year 4		
Fall Semester			Spring Semester			Fall Semester			Spring Semester		
Course No.	Hrs	Gen Ed	Course No.	Hrs	Gen Ed	Course No.	Hrs	Gen Ed	Course No.	Hrs	Gen Ed
HIST 2762 or HIST 2773 or POSC 2103	3	x	ECON 2313 or ECON 2333 or HIST 2762 or HIST 2773 or POSC 1003 or POSC 2103 or PSY 2013 or SOC 2213	3	x	ECON 2313 or ECON 2333 or HIST 2762 or HIST 2773 or POSC 1003 or POSC 2103 or PSY 2013 or SOC 2213	3	x	MUS 2503 or THEA 2503 or ART 2503 or ENG 2003 or ENG 2013 or PHIL 1103	3	x
Elective 3000/4000	4		CHEM 3154	4		Elective 3000/4000	4		Elective 3000/4000	3	
Elective 3000/4000	3		Elective 3000/4000	3		FOSC 411V	4		Elective 3000/4000	3	
ENG 2003 or ENG 2013 or PHIL 1103	3	x	MUS 2503 or THEA 2503 or ART 2503	3	x	Elective 3000/4000	3		Elective 3000/4000	3	
ANTH 2233 or GEOG 2613 or HIST 1013 or HIST 1023	3	x	FOSC 427V	1		Elective 3000/4000	2		PE 1002	2	x
<b>Total Hours</b>	<b>16</b>		<b>Total Hours</b>	<b>14</b>		<b>Total Hours</b>	<b>16</b>		<b>Total Hours</b>	<b>14</b>	
						<b>Total Jr/Sr Hours</b>			<b>Total Degree Hours</b>	<b>127</b>	

Student: \_\_\_\_\_