

B.S. Forensics: Biology Emphasis

CATALOG YEAR 2005-2006

MINOR (if applicable): _____

NAME: _____

Student ID# _____

substitution or transfer _____ course no. grade

substitution or transfer _____ course no. grade

GENERAL EDUCATION REQUIREMENTS: 46 HRS.

MAJOR REQUIREMENTS: 59-61 HRS

Communication - 6 hrs

FOSC 2013 Forensic Science Survey _____

ENG 1003 Fr Eng I _____

FOSC 2113 Forensic Science Professional Practice _____

ENG 1013 Fr Eng II _____

FOSC 4114-6 Forensic Science Internship/Research _____

Mathematics - 3 hrs

CRIM 2253 Criminal Investigation _____

MATH 1054 Precalculus (ACT 25 and above) _____

CRIM 2263 Criminal Evidence, Procedure _____

MATH 1023 Collage Algebra (ACT 19 and above) _____

CHEM 1023 Gen Chem II _____

MATH 1013 College Math (ACT below 19) _____

CHEM 1021 Gen Chem II Lab _____

Critical Thinking - 3 hrs:

CHEM 3103 Org Chem I _____

**PHIL 1103 Intro to Philosophy _____

CHEM 3101 Org Chem I Lab _____

PHIL 1503 Logic & Reasoning _____

CHEM 3113 Org Chem II _____

*SCOM 1203 Oral Communication _____

CHEM 3111 Org Chem II Lab _____

Understanding Global Issues - 3 hrs:

MATH 2204 Calculus I or MATH 2194 Survey of Calculus _____

ANTH 2233 Intro to Cult Anthro _____

STAT 3233 Applied Statistics _____

GEOG 2613 Intro to Geography _____

PHYS 2054 Gen Physics I _____

HIST 1013 World Civilization to 1660 _____

PHYS 2064 Gen Physics II _____

HIST 1023 World Civilization sn 1660 _____

BIOL 3313 Genetics _____

Arts & Humanities - 9 hrs:(Choose three)

BIOL 3311 Genetics Lab _____

Fine Arts (One from Fine Arts required)

BIOL 4123 Human Genetics _____

MUS 2503 FA Musical _____

BIOL 4121 Human Genetics Lab _____

ART 2503 FA Visual _____

ZOOL 2003 Human Anatomy & Physiology I _____

THEA 2203 FA Theater _____

ZOOL 2001 Lab for Human Anatomy & Physiology I _____

Humanities (one from Humanities required)

ZOOL 2013 Human Anatomy & Physiology II _____

ENG 2003 Intro to Lit I _____

ZOOL 2011 Lab for Human Anatomy & Physiology II _____

ENG 2013 Intro to Lit II _____

OR

**PHIL 1103 Intro to Philosophy _____

ZOOL 3151 Human Structure & Function I Lab _____

Social Sciences - 9 hrs: (Choose three)

ZOOL 3153 Human Structure and Function I _____

HIST 2763 U.S. to 1876 _____

ZOOL 3161 Human Structure and Function II Lab _____

HIST 2773 U.S. after 1876 _____

ZOOL 3163 Human Structure and Function II _____

POSC 2103 Intro Am Govt _____

(HIST 2763 OR 2773 OR POSC 2103 REQUIRED)

ELECTIVES: 20 HRS MIN.

*PSY 2013 Intro to Psychology _____

BIOL 4014 Microbiology _____

*SOC 2213 Prin of Soc _____

BIOL 4133 Cell Biology _____

POSC 1003 Intro to Politics _____

BIOL 4131 Cell Biology Lab _____

ECON 2313 Principles of Macro _____

BIOL 4141 Microtechnique _____

ECON 2333 Economic Issues & Concepts _____

BIOL 4142 Techniques -- Electron Microscopy Lab _____

**PHIL 1103 Intro to Philosophy _____

BIOL 4272 Immunology _____

Life Sciences General Education - 4 hrs:

BIOL 4282 Immunology Lab _____

*BIOL 1013 Biology of the Cell _____

CHEM 3054 Quantitative Analysis _____

*BIOL 1021 Biology of the Cell Lab _____

CHEM 4224 Instrumentation _____

Physical Sciences - 4 hrs:

CHEM 4243 Biochemistry _____

*CHEM 1013 Gen Chem I _____

CHEM 4241 Biochemistry Lab _____

*CHEM 1011 Gen Chem I Lab _____

ENVR 4121 Radiation Safety _____

Enhancements - 3 hrs:

FOSC 4271-3 Special Topics in Forensic Science _____

ENG 3013 (CE) Practical Writing _____

FOSC 3853 Forensic Computing _____

*ENG 3043 (CE) Technical Writing _____

ZOOL 4012 Animal Histology _____

ENG 4703 (CE) Persuasive Writing _____

ZOOL 4022 Animal Histology Lab _____

Health & Wellness 2 hrs:

ZOOL 4063 Animal Embryology _____

PE 1002 Concepts of Physical Activity _____

ZOOL 4071 Animal Embryology Lab _____

NRS 2203 Basic Human Nutrition _____

ZOOL 3493 Pathophysiology _____

Or Other Upper Class Electives as Approved by Advisor

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.

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

Suggestions: 3000/4000 level classes in forensic topics

The requirements will be enforced.

*STRONGLY RECOMMENDED

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

ARKANSAS STATE UNIVERSITY / COLLEGE OF SCIENCES AND MATHEMATICS

B. S. Forensic Science Biology Track

CATALOG YEAR: 07-08

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) _____

2.50 average in major _____

3) _____

2.00 average in overall _____

4) _____

2.00 average at ASU _____

5) _____

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

6) _____

7) _____

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 Math Date