

## FORENSIC SCIENCE 2019-2020

### ASSOCIATE IN APPLIED SCIENCE - SCOTTSDALE COMMUNITY COLLEGE

ACADEMIC AND CAREER ADVISEMENT CENTER – 480-423-6539 – WWW.SCOTTSDALECC.EDU/ADMISSIONS/ADVISEMENT

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

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First Effective Term: FALL 2019	Dept./ Course	Course Title	Credit Hours	Grade	Comments
<b>Required Courses 31-41 Credits</b>	AJS101	Introduction to Criminal Justice	3		
	AJS123	Ethics and the Administration of Justice	3		
	AJS275	Criminal Investigation I	3		
	AJS290BN	Courtroom Testimony Seminar	1		
	AJS215 AJS219 FOR105	Criminalistics: Physical Evidence (3) <b>OR</b> Crime Scene Technology: Physical Evidence (3) <b>OR</b> Forensic Science: Physical Evidence (4)	3-4		
	AJS216 FOR106	Criminalistics: Biological Evidence (3) <b>OR</b> Forensic Science: Biological Evidence (4)	3-4		
		Students should select courses from one of the following emphases based on career goals.			
<b>Crime Scene (15 credits)</b>	AJS109	Substantive Criminal Law	3		
	AJS210	Constitutional Law	3		
	AJS213	Evidence Technology/Fingerprints	3		
	AJS214	Evidence Technology/Photography	3		
	AJS260	Procedural Criminal Law	3		
<b>Lab Science (23 credits)</b>	ASM/FOR275	Forensic Anthropology	4		
	+CHM151	General Chemistry I	3		
	+CHM151LL	General Chemistry I Laboratory	1		
	+CHM152	General Chemistry II	3		
	+CHM152LL	General Chemistry II Laboratory	1		
	+PHY111	General Physics I	4		
	+PHY112	General Physics II	4		
		Any course with the HU, C and G general education designations (3) <b>OR</b> Any course with the HU, C and H general education designations (3)	3		
<b>Restricted Electives 3 credits</b>					
Students interested in the Crime Scene Emphasis	CIS105 BPC110 AJS+++++	Survey of Computer Information Systems (3) <b>OR</b> Computer Usage and Applications (3) <b>OR</b> Any AJS Administration of Justice Studies course not listed in required course area (3)	3		
Students interested in the Lab Science Emphasis	CIS105 BPC110	Survey of Computer Information Systems (3) <b>OR</b> Computer Usage and Applications (3)	3		
<b>Free Electives 0-10</b>		Students must choose zero (0) to ten (10) additional credits of general elective courses. Total number of general electives required will largely depend upon emphasis selected.			
<b>General Education (G.E.) Requirements 12-24 Credits</b>		<b>Core: 12-20 Credits</b>			
First-Year Composition	+ENG101 +ENG107 +ENG102 +ENG108	First-Year Composition (3) <b>OR</b> First-Year Composition for ESL (3) <b>AND</b> First-Year Composition (3) <b>OR</b> First -Year Composition for ESL (3)	6		
Oral Communication	+COM225	Public Speaking	3		
	+CRE101	College Critical Reading & Critical Thinking (3) <b>OR</b> equivalent as indicated by assessment	3		

Mathematics				
	+MAT140 +MAT141 +MAT142	<b>For Crime Scene Emphasis</b> College Mathematics (5) <b>OR</b> College Mathematics (4) <b>OR</b> College Mathematics (3) <b>OR</b> higher course with an [MA] general education designation 3-5	3-5	
	+MAT150 +MAT151 +MAT152 +MAT182 +MAT187	<b>For Lab Science Emphasis</b> College Algebra/Functions (5) <b>OR</b> College Algebra/Functions (4) <b>OR</b> College Algebra/Functions (3) <b>AND</b> Plane Trigonometry (3) <b>OR</b> Precalculus (5) <b>OR</b> Higher course with an [MA] general education designation	3-8	
Social-Behavioral Sciences		Met by AJS101 in the Required Courses area	0	
		<b>Distribution: 0-4 Credits</b>		
Humanities, Arts and Design		Met by AJS123 in Required Courses area	0	
Natural Sciences Recommended Course for Crime Scene Emphasis	+CHM130 +CHM130LL +CHM151 +CHM151LL FOR105 FOR106	Fundamental Chemistry (3) <b>AND</b> Fundamental Chemistry Laboratory (1) <b>OR</b> General Chemistry I (3) <b>AND</b> General Chemistry I Laboratory (1) <b>OR</b> Forensic Science: Physical Evidence (4) <b>OR</b> Forensic Science: Biological Evidence (4)  Lab Science Emphasis met by CHM151 and CHM151LL	0-4	
		<b>Total Credits</b>	<b>60-65</b>	

**+Course has a prerequisite.**

Grade of C or better required for all courses in the AAS in Forensic Science.

Revised 5-2019

# AAS Forensic Science Degree Progression Plan

The following is a list of semester classes for the smoothest path towards successfully completing the degree. Some changes or restrictions may apply.

Courses by Semester	Credit Hours	Comments
<b>First Semester Courses</b>		
AJS101 Introduction to Criminal Justice	3	Satisfies SB general education requirement. Critical and Gateway course.
AJS215 Criminalistics: Physical Evidence (3) <b>OR</b> AJS219 Crime Scene Tech: Physical Evidence (3) <b>OR</b> FOR105 Forensic Science: Physical Evidence (4)	3-4	Critical Course
<b>For Crime Scene Emphasis:</b> ● MAT 14X College Mathematics <b>OR</b> Higher <b>For Lab Science Emphasis: Choose ONE:</b> ● MAT 15X College Algebra/Functions <b>OR</b> ● MAT 187 Precalculus	3-5	Students may need additional math prerequisites depending on initial placement. Critical Course
ENG 101/107 First-Year Composition	3	Critical Course
General Elective	3	
CPD150/CPD115/AAA115 Strategies for College Success	0-3	CPD courses may be optional for some students.
<b>Second Semester Courses</b>		
AJS123 Ethics and the Administration of Justice	3	Satisfies HU general education requirement.
AJS216 Criminalistics: Biological Evidence (3) <b>OR</b> FOR106 Forensic Science: Biological Evidence (4)	3-4	FOR106 fulfills the Natural Science Requirement.
ENG102/108 First-Year Composition	3	
<b>Lab Science Emphasis ONLY:</b> MAT182 Plane Trigonometry <b>OR</b> Higher	0-3	Required only for Lab Science Emphasis <b>AND</b> if MAT15X is taken in term 1 instead of MAT187
CRE101 College Critical Reading & Critical Thinking or "exempt" on placement test <b>OR</b> General Elective	3	
<b>Crime Scene Emphasis ONLY:</b> FOR105 Forensic Science: Physical Evidence <b>OR</b> FOR106 Criminalistics: Biological Evidence <b>OR</b> CHM130/CHM130LL Fundamental Chemistry <b>OR</b> CHM151/151LL General Chemistry I (if eligible)	0-4	
<b>Third Semester Courses</b>		
AJS275 Criminal Investigation I	3	
AJS290BN Courtroom Testimony Seminar	1	
Choose <b>ONE:</b> ● <b>For Crime Scene Emphasis:</b> AJS213 Evidence Technology/ Fingerprints <b>OR</b> ● <b>For Lab Science Emphasis:</b> PHY111 General Physics I	3-4	
Choose <b>ONE:</b> ● <b>For Crime Scene Emphasis:</b> AJS214 Evidence Technology/Photography <b>OR</b> ● <b>For Lab Science Emphasis:</b> CHM151/151LL General Chemistry I	3-4	
Choose <b>ONE:</b> ● CIS105 Survey of Computer Information Systems <b>OR</b> ● BPC110 Computer Usage and Applications <b>OR</b> ● AJS Elective (Students may select any AJS course listed in the college catalog) ( <b>Crime Scene Emphasis Only</b> )	3	
General Elective	1	
<b>Fourth Semester Courses</b>		
Choose <b>ONE:</b> ● <b>For Crime Scene Emphasis:</b> AJS109 Substantive Criminal Law <b>OR</b> ● <b>For Lab Science Emphasis:</b> PHY112 General Physics II	3-4	
COM225 Public Speaking	3	

Choose <b>ONE</b> : <ul style="list-style-type: none"> <li>● <b>For Crime Scene Emphasis:</b> AJS260 Procedural Criminal Law <b>OR</b></li> <li>● <b>For Lab Science Emphasis:</b> ASM/FOR275 Forensic Anthropology</li> </ul>	3-4	
Choose <b>ONE</b> : <ul style="list-style-type: none"> <li>● <b>For Crime Scene Emphasis:</b> AJS210 Constitutional Law <b>OR</b></li> <li>● <b>For Lab Science Emphasis:</b> CHM152/152LL General Chemistry II</li> </ul>	3-4	
Choose <b>ONE</b> : <ul style="list-style-type: none"> <li>● Any course with HU &amp; C &amp; H general education designation <b>OR</b></li> <li>● Any course with HU &amp; C &amp; G general education designation <b>OR</b></li> <li>● General Elective</li> </ul>	3	Recommend the following for transfer: Any course with an HU and C and H general education designation OR an HU and C and G general education designation
<b>Fifth Semester Courses Optional</b>		<b>Recommended for students desiring to transfer. Not required for the AAS.</b>
PSY101 Introduction to Psychology	0-3	
CHM235 General Organic Chemistry I	0-4	
CHM236 General Organic Chemistry IIA	0-4	

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