## WASHBURN UNIVERSITY – SCHOOL OF APPLIED STUDIES

# Bachelor of Criminal Justice (BCJ) Forensic Investigation Sciences 2024-2025

Required Courses Inside Department: 51 credit hours, including:	
CJ 100 Crime & Justice in America (3 hours)	
CJ 115 Introduction to Forensic Investigations (3 hours)	
CJ 116 Applied Intro to Forensic Investigations- Lab (3 hours)	
CJ 220 Criminal Justice Communications (3 hours)	
CJ 303 Diversity in American Culture (3 hours)	
CJ 325 Applied Criminology (3 hours)	
CJ 400 Criminal Justice Research Methods (3 hours)	
CJ 401 Criminal Justice Ethics (3 hours)	
CJ 410 Criminal Procedure & Evidence (3 hours)	
CJ 415 Advanced Forensic Investigations (3 hours)	
CJ 416 Forensic Applied Science Investigations (3 hours)	
CJ 435 Death Investigations (3 hours)	
CJ 455 Criminal Justice Administration (3 hours)	
CJ 484 Internship in Criminal Justice (3 hours)	
OR CJ 486 Seminar in Criminal Justice (3 hours)	
CJ 485 Internship in Criminal Justice (3 hours)	
LG 345 Criminal Law (3 hours)	
AND 3 hours from the following courses:	
CJ 371 Intro to Forensic Photography (3 hours)	
CJ 372 Intro to Fingerprint (3 hours)	
CJ 374 Intro to 3-D Scanner (3 hours)	
Forensic Investigation Sciences Electives – 15 credit hours, selected from:	
CJ 367 Firearms and Tool Mark Examination (3 hours)	
CJ 368 Introduction to Bloodstain Pattern (3 hours)	
CJ 369 Advanced Bloodstain Pattern (3 hours)	
CJ 370 Fire Investigation & Prevention (3 hours)	
CJ 371 Intro to Forensic Photography (3 hours)	
CJ 372 Intro to Fingerprint (3 hours)	
CJ 373 Fingerprint Development Lab (3 hours)	
CJ 374 Intro to 3-D Scanner	
CJ 386 Footwear and Tire Tracks (3 hours)	
CJ 387 Digital Enhancement (3 hours)	
CJ 388 Shooting Incident Reconstruction (3 hours)	
CJ 390 Special Topics	
*Other electives may be considered in consultation with your advisor	

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### Required Courses Outside the Department – 24 hours, including:

	BI 100 Human Biology (3 hours)*
·	BI 101 Human Biology Laboratory (2 hours)*
	BI 140 Introduction to Forensic Biology (3 hours)*
·	BI 275 Human Anatomy (4 hours)
	CH 101 Chemistry in Everyday Life (3 hours)*
	CH 103 Introduction to Forensic Chemistry (3 hours)*
·	PS 108 Physical Science (3 hours)
	MA 140 Statistics (3 hours)*

<sup>\*</sup>Course could be used to meet general education requirements.

General education requirements for associate of science degree: 34-35 credits including:							
Systemwide General Education (SGE)	Course	Planned/Completed Semester					
English (6 hrs)							
Communications (3 hrs)							
Mathematics (3 hrs)							
Natural & Physical Sciences (4-5 hrs)							
Arts & Humanities (6 hrs)*							
Social & Behavioral Sciences (6 hrs)*							
Inclusion & Belonging (3 hrs)							
Scientific Reasoning (3 hrs)							

<sup>\*</sup>Must be from different subjects (can't both be History, etc.)



### **Criminal Justice—Forensic Investigation Sciences**

First Year						
Fall			Spring			
Number	Title	Hours	Number	Title	Hours	
EN 101	Introductory College Writing (SGE) <sup>010,a</sup>	3		Social & Behavioral Sciences (SGE) <sup>050</sup>	3	
CN XXX	Communications (SGE) <sup>020,a</sup>	3		Arts & Humanities (SGE) <sup>060</sup>	3	
	Social & Behavioral Sciences (SGE) <sup>050</sup>	3	BI 100/101	Human Biology w/Lab <sup>e</sup>	5	
CJ 115	Introduction to Forensic Investigations <sup>a,c</sup>	3	CJ 220	Criminal Justice Communications <sup>a</sup>	3	
CJ 100	Crime & Justice in America <sup>a</sup>	3	CJ 116	Applied Intro to Forensic Inv.—Lab <sup>a</sup>	3	
Total Hours		15	<b>Total Hours</b>		17	

Second Year					
Fall			Spring		
Number	Title	Hours	Number	Title	Hours
MA 1XX	Mathematics (SGE) <sup>030,a</sup>	3		Arts & Humanities (SGE) <sup>060</sup>	3
EN 200	Intermediate College Writing (SGE) <sup>010,a</sup>	3		Institutionally Designated (SGE) <sup>070</sup>	3
	Natural & Physical Sciences (SGE) <sup>040</sup>	4-5	CH 101	Chemistry in Everyday Life <sup>e</sup>	3
	Institutionally Designated (SGE) <sup>070</sup>	3	BI 275	Human Anatomy	4
BI 140	Intro to Forensic Biology	3	CJ 325	Applied Criminology <sup>a</sup>	3
Total Hours		16-17	Total Hou	rs	16

Third Year						
Fall			Spring			
Number	Title	Hours	Number	Title	Hours	
CH 103	Intro to Forensic Chemistry	3	PS 108	Physical Science <sup>e</sup>	3	
MA 140	Statistics <sup>e</sup>	3	CJ 435	Death Investigations <sup>a</sup>	3	
CJ 303	Diversity in American Culture <sup>a</sup>	3	CJ 3XX	Forensic Invest. Elective (prescribed) a,d	3	
CJ 415	Advanced Forensic Investigations <sup>a</sup>	3	CJ 3XX	Forensic Investigations Elective a,d	3	
CJ 416	Forensic Applied Science Laboratory <sup>a</sup>	3	LG 345	Criminal Law <sup>a</sup>	3	
Total Hours		15	Total Hou	rs	15	

Fourth Year					
Fall			Spring		
Number	Title	Hours	Number	Title	Hours
CJ 400	Research Methods <sup>a</sup>	3	CJ 401	Criminal Justice Ethics <sup>a</sup>	3
CJ 455	Criminal Justice Administration <sup>a</sup>	3	CJ 484 or	Criminal Justice Internship	3
CJ 455			CJ 486	Seminar in Criminal Justice <sup>a</sup>	
CJ 410	Criminal Procedure & Evidence <sup>a</sup>	3	CJ 3XX	Forensic Investigations Elective <sup>a,d</sup>	3
CJ 485	Criminal Justice Internship <sup>a</sup>	3	CJ 3XX	Forensic Investigations Elective a,d	3
CJ 3XX	Forensic Investigations Elective <sup>a,d</sup>	3	CJ 3XX	Forensic Investigations Elective <sup>a,d</sup>	3
Total Hours		15	Total Hour	s	15

<sup>&</sup>lt;sup>a</sup> Grade of "C" or higher is required

### Systemwide General Education (SGE) Key

010 English 020 Communications 050 Social & Behavioral Sciences

060 Arts & Humanities

030 Math & Statistics

070 Institutionally Designated

040 Natural & Physical Sciences

<sup>&</sup>lt;sup>b</sup> Offered in Fall semester only

<sup>&</sup>lt;sup>c</sup> Offered in Spring semester only

<sup>&</sup>lt;sup>d</sup> Elective courses & minor should be discussed with advisor <sup>e</sup> Course can satisfy general education requirement; discuss with advisor