

## Crime Analysis

### CERTIFICATE

The course work for this one-year certificate program is designed to develop students' knowledge and skills in the area of crime analysis, as needed to assist in the investigation of crime and the administration of law enforcement. Areas emphasized include tactical crime analysis (as applied to crime patterns and series), strategic crime analysis (such as to investigate long-term criminal activities), and administrative crime analysis. Students may enter this program any term.

The course work for this program includes cooperative work experience which affords the student opportunity for hands-on experience with many local, federal and state law enforcement agencies.

#### PROGRAM OUTCOMES

Program outcomes should include the skills necessary for entry-level employment with a local law enforcement agency, as well as other opportunities with federal and state agencies.

#### CAREERS

Career opportunities may include law enforcement officer at the local, state, or national level, and non-sworn crime analyst at the local, state or national level. Many departments require college course work or degrees in addition to civil service requirements.

For information contact Dick Ashbaugh, ext. 2237 or [dicka@clackamas.edu](mailto:dicka@clackamas.edu)

#### CRIME ANALYSIS CERTIFICATE

FIRST TERM	CREDITS
CJA-110 Introduction to Law Enforcement	3
CJA-112 Patrol Procedures	3
CJA-122 Criminal Law	3
CJA-140 Introduction to Crime Analysis	1
CJA-210 Criminal Investigation I	3
CS-120 Survey of Computing	4
SECOND TERM	
CJA-141 Introduction to Crime Mapping	1
CJA-142 Statistics for Crime Analysis	1
CJA-211 Criminal Investigation II	3
CS-121 Computer Applications	3
MTH-050 Technical Mathematics	
or MTH-065 Algebra II	3-4
PSY-101 Human Relations	3
WR-121 English Composition	3

#### THIRD TERM

CJA-101 Criminology	3
CJA-143 Crime Analysis (CA) and Statistical Analysis	1
CJA-144 Crime Analysis (CA) via Modus Operandi (MO)	1
CJA-145 Crime Analysis (CA) Capstone	1
CJA-146 Crime Analysis (CA)/Link Analysis	1
CJA-147 Profiling Violent Crimes	1
CJA-148 Crime Scene Analysis Profiling	1
CJA-149 Research Methods/Crime Analysis	1
CJA-150 Intro to Police Intelligence	1
CJA-151 Crime Intelligence Analysis (CIA)	1
CJA-152 Crime Scene Analysis (CSA) Capstone	1
CJA-153 Crime Intelligence Analysis (CIA) Capstone	1
CJA-280 Criminal Justice/Corrections/CWE	3
<i>Minimum credits required for certificate</i>	
	51-52

#### CRIME ANALYSIS PROGRAM ELECTIVES

The following courses are electives that supplement the Crime Analysis certificate.

COURSE	CREDITS
CJA-200 Community Relations & Policing	3
CJA-212 Criminal Investigation III	3

## Criminal Justice

### ASSOCIATE OF APPLIED SCIENCE DEGREE

The course work for this two-year program is designed to develop students' knowledge and skills in the areas of law enforcement, courts and corrections. Areas emphasized include community policing, criminal investigation, routine patrol and criminological theory. Students gain an appreciation of the various parts of the criminal justice system and how they function as a whole. Students may enter this program any term.

The course work for this program includes cooperative work experience which affords the student opportunity for hands-on experience with many local, federal and state law enforcement agencies.

#### PROGRAM OUTCOMES

Program outcomes should include the skills necessary for entry-level employment with a local law enforcement agency, as well as other opportunities with federal and state agencies.

#### CAREERS

Career opportunities may include law enforcement officer at the local, state or national level, loss prevention officers and Homeland Security officers. Many departments require college course work or degrees in addition to civil service requirements.

For general information or information about transferring to a four-year institution contact Dick Ashbaugh, ext. 2237 or [dicka@clackamas.edu](mailto:dicka@clackamas.edu)

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**CRIMINAL JUSTICE ASSOCIATE OF APPLIED SCIENCE DEGREE:  
1ST YEAR**

FALL TERM		CREDITS
CJA-110	Introduction to Law Enforcement	3
CJA-112	Patrol Procedures	3
CJA-200	Community Relations & Policing	3
HE-250	Personal Health	3
WR-121	English Composition	3

WINTER TERM		CREDITS
CJA-120	Judicial Process	3
CJA-130	Introduction to Corrections	3
CJA-213	Interview & Interrogation	3
SP-111	Public Speaking	4
WR-122	English Composition	3

SPRING TERM		CREDITS
CJA-101	Criminology	3
CJA-201	Juvenile Delinquency	3
CJA-240	Cultural Diversity/Law Enforcement	3
HE-205	Youth Addiction	3
MTH-050	Technical Mathematics I	3-4
or MTH-065	Algebra II	

**CRIMINAL JUSTICE ASSOCIATE OF APPLIED SCIENCE DEGREE:  
2ND YEAR**

FALL TERM		CREDITS
CJA-122	Criminal Law	3
CJA-210	Criminal Investigation I	3
CJA-223	Criminal Justice Ethics	3
CS-120	Survey of Computing	4
PSY-101	Human Relations	3

WINTER TERM		CREDITS
CJA-211	Criminal Investigation II	3
CJA-220	Substantive Law	3
CJA-243	Narcotics & Dangerous Drugs	3
SOC-206	Institutions & Social Change	4
— —	Criminal Justice program elective	3

SPRING TERM		CREDITS
CJA-203	Crisis Intervention	3
CJA-212	Criminal Investigation III	3
CJA-222	Procedural Law	3
CJA-280	Criminal Justice/Corrections/CWE	6
WR-227	Technical Report Writing	3

Minimum credits required for degree (requirements + electives) 96-97

**CRIMINAL JUSTICE PROGRAM ELECTIVES**

CJA-134	Correctional Institutions	
CJA-137	Mass Murder/Serial Killers	
CJA-138	Terrorism/Impact/Strategies	
CJA-140	Introduction to Crime Analysis (CA)	
CJA-141	Introduction to Crime Mapping	
CJA-142	Statistics for Crime Analysis	
CJA-143	Crime Analysis (CA) and Statistical Analysis	
CJA-230	Juvenile Corrections	
CJA-232	Corrections Casework	

*Corrections*

**CERTIFICATE**

The Corrections certificate program utilizes an interdisciplinary approach, including sociological, psychological and biological behavioral perspectives to provide students a well-rounded basis for interacting with corrections clients in a variety of correctional settings.

Course work includes cooperative work experience, hands-on experience in a correctional agency, to supplement and apply knowledge acquired in academic courses.

**PROGRAM OUTCOMES**

Successful completion of this certificate program should provide students with the skills and knowledge needed to qualify for an entry-level position in a state or local corrections system. Corrections professionals may also be qualified to move into other areas of law enforcement or social service.

**CAREERS**

Career opportunities may include correctional officer, work release counselor and corrections technician.

For information contact Dick Ashbaugh, ext. 2237 or [dicka@clackamas.edu](mailto:dicka@clackamas.edu)

**CRIMINAL JUSTICE/CORRECTIONS CERTIFICATE**

FALL TERM		CREDITS
CJA-110	Introduction to Law Enforcement	3
CJA-130	Introduction to Corrections	3
CS-120	Survey of Computing	4
SP-111	Public Speaking	4

WINTER TERM		CREDITS
CJA-120	Judicial Process	3
CJA-134	Correctional Institutions	3
HE-250	Personal Health	3
PSY-221	Introduction to Counseling	4
WR-121	English Composition	3

SPRING TERM		CREDITS
CJA-101	Criminology	3
CJA-203	Crisis Intervention	3
CJA-280	Criminal Justice/Corrections/CWE	3
MTH-050	Technical Mathematics I	3-4
or MTH-065	Algebra II	
WR-122	English Composition	3

Minimum credits required for certificate 45-46

## Corrections

### ASSOCIATE OF APPLIED SCIENCE DEGREE

The Corrections program utilizes an interdisciplinary approach, including sociological, psychological and biological behavioral perspectives to provide students with a well-rounded basis for interacting with corrections clients in a variety of correctional settings.

Course work includes cooperative work experience, hands-on experience in a correctional agency to supplement and apply knowledge gained in academic courses.

#### PROGRAM OUTCOMES

Successful completion of this degree should provide the skills and knowledge needed to qualify for a job in a federal, state or local corrections system. Corrections professionals may also be qualified to move into other areas of law enforcement or social service.

#### CAREERS

Career opportunities are generally in jail and prison facilities as well as community corrections agencies and may include correctional officer, correctional counselor and probation and parole officer.

For information contact Dick Ashbaugh, ext. 2237 or [dicka@clackamas.edu](mailto:dicka@clackamas.edu)

#### CRIMINAL JUSTICE/CORRECTIONS ASSOCIATE OF APPLIED SCIENCE DEGREE: 1ST YEAR

FALL TERM		CREDITS
CJA-110	Introduction to Law Enforcement	3
CJA-130	Introduction to Corrections	3
CS-120	Survey of Computing	4
SP-111	Public Speaking	4
WR-121	English Composition	3

WINTER TERM		CREDITS
CJA-120	Judicial Process	3
CJA-134	Correctional Institutions	3
HE-250	Personal Health	3
PSY-221	Introduction to Counseling	4
WR-122	English Composition	3

SPRING TERM		CREDITS
CJA-101	Criminology	3
CJA-203	Crisis Intervention	3
HE-205	Youth Addiction	3
MTH-050	Technical Mathematics I	
or MTH-065	Algebra II	3-4
— —	Criminal Justice program elective	3

#### CRIMINAL JUSTICE/CORRECTIONS ASSOCIATE OF APPLIED SCIENCE DEGREE: 2ND YEAR

FALL TERM		CREDITS
CJA-122	Criminal Law	3
CJA-223	Criminal Justice Ethics	3
CJA-232	Corrections Casework	3
PSY-101	Human Relations	3
— —	Criminal Justice program elective	3

#### WINTER TERM

CJA-201	Juvenile Delinquency	3
CJA-213	Interview & Interrogation	3
CJA-243	Narcotics & Dangerous Drugs	3
SOC-206	Institutions & Social Change	4
— —	Criminal Justice program elective	3

#### SPRING TERM

CJA-230	Juvenile Corrections	3
CJA-240	Cultural Diversity/Law Enforcement	3
CJA-280	Criminal Justice/Corrections/CWE	6
— —	Criminal Justice program elective	3

Minimum credits required for degree 94-95

#### CRIMINAL JUSTICE PROGRAM ELECTIVES

CJA-112	Patrol Procedures
CJA-137	Mass Murder/Serial Killers
CJA-138	Terrorism/Impact/Strategies
CJA-140	Introduction to Crime Analysis (CA)
CJA-141	Introduction to Crime Mapping
CJA-200	Community Relations & Policing
CJA-210	Criminal Investigation I
CJA-211	Criminal Investigation II
CJA-212	Criminal Investigation III
CJA-220	Substantive Law
CJA-222	