



## DEGREES

# Associate of Science in Criminal Justice with Forensic Computer Examiner Concentration

**Total Credit Hours:** 70-71

**About** Associate of Science in Criminal Justice with Forensic Computer Examiner Concentration

This program is designed to address training requirements for students seeking employment as police officers, marshals, conservation officers, Guam Customs officers, investigators, corrections officers, forensic computer examiners, forensic lab technicians, and other public safety employees. Students may choose an emphasis in one of four areas of concentration:

1. Administration of Criminal Justice
2. Law Enforcement Administration
3. Forensic Lab Technician
4. Forensic Computer Examiner

Some courses in this program must be sequenced because of prerequisite requirements. Other courses, including Mathematics and English, require placement testing before enrollment is granted. (See a Criminal Justice advisor before enrolling in this program or choosing electives.)

## [REQUIREMENTS FOR DEGREE](#)

### **Forensic Computer Examiner Track**

#### **General Education Requirements**

<b>Course</b>	<b>Course Name</b>	<b>Credits</b>
EN110	Freshman Composition	3
MA110A	Finite Mathematics	3
SI____	Natural & Physical Sciences Requirement	4
PS140	American Government	3
PY120	General Psychology	3
SO130	Introduction to Sociology	3
CS151	Windows Applications	3
	Humanities Requirement	3-4

#### **Major Requirements**

<b>Course</b>	<b>Course Name</b>	<b>Credits</b>
CJ100	Introduction to Criminal Justice	3
CJ150	Criminal Procedure	3
CJ200	Criminal Law	3
CJ292	Criminal Justice Practicum	3
CJ206	Social Values & the Criminal Justice Process	3
CJ122	Introduction to Forensic Science	4
CJ225	Criminal Investigation	3
CJ____	CJ Elective	3
EE211	IT Essentials I	4
CS101	Introduction to Computer Systems & Information Technology	3
CS205	Network Communications	4
<b>Approved Computer Science Courses</b>		
<b>Course</b>	<b>Course Name</b>	<b>Credits</b>
CS____	Computer Science Course 1	3
CS____	Computer Science Course 2	3
CS____	Computer Science Course 3	3
<b>Program Total</b>		<b>70-71</b>

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**[GENERAL EDUCATION REQUIREMENTS](#)**

Recognizing the necessity for students to succeed in the complex and rapidly changing workplace, Guam Community College offers a general education curriculum that introduces students to major areas of knowledge and methods of inquiry. All degree programs require an interdisciplinary general education component that promotes the development of intellectual skills that enable students to become effective learners and informed citizens. Critical thinking, the use of language and computation, appropriate social skills, global awareness and respect for diverse opinions are among the learning outcomes provided in the general education requirements of each program.

Guam Community College believes that general education provides the academic foundation necessary for students to achieve their life goals. General education is intended to offer students a breadth of quality student learning experiences, encourage their respect for cultural heritage, promote their ethical and responsible social behavior and facilitate their life-long learning.

The General Education program strives to foster student learning and skill development in civic engagement, critical thinking, understanding of the relationship between the individual and society, information literacy, oral communication, quantitative reasoning, and written communication.

Guam Community College believes that high quality general education opportunities for all citizens are necessary for democratic principles and practices to exist and for a sound economy to flourish. The College continually scrutinizes the general education curriculum in order to assure that all degrees and certificates granted by the College support this vision of general education and that it serves as a means to inspire hope, opportunity and responsibility in all its constituencies.

Requirements for General Education follow the options described below. Students declared prior to fall 2010 will follow the requirements indicated in the applicable catalog in which they first declared their major program at the College.

**Notes on General Education requirements**

Students are advised to check the requirements for their specific programs before taking General Education

courses.

Courses chosen to meet the general education requirements may not be used to meet the technical requirements of a student's specific degree program.

The list contains courses with pre-requisites, so students should make their choices carefully and thoughtfully. Students may consult a counselor or an academic advisor for guidance in choosing any of the course options listed.

**IMPORTANT NOTE:** Some programs require different levels of coursework to meet General Education requirements, please review the individual programs for more information.

### **General Education Requirements**

#### **English Composition (3 Credits)**

<b>Course #</b>	<b>Course Name</b>	<b>Credits</b>
EN 110	Freshman Composition	3
EN 111	Writing for Research	

#### **Mathematics (3-4 Credits)**

<b>Course #</b>	<b>Course Name</b>	<b>Credits</b>
MA 110A	Finite Mathematics	3
MA 161A	College Algebra & Trigonometry I	4
MA 161B	College Algebra & Trigonometry II	4

#### **Natural & Physical Sciences (4-6 Credits)**

<b>Course #</b>	<b>Course Name</b>	<b>Credits</b>
SI 101/101L	Introduction to Chemistry (3) & Introduction to Chemistry Laboratory (1)	4
SI 103/103L	Introduction to Marine Biology (3) & Introduction to Marine Biology Laboratory (1)	4
SI 105/105L	Introduction to Physical Geology (3) & Introduction to Physical Geology Laboratory (1)	4
SI 110/110L	Environmental Biology (3) & Environmental Biology Laboratory (1)	4
SI 130A/B	Anatomy & Physiology I (3) Anatomy & Physiology II (3)	6
SI 141	Applied Physics I	4

#### **Social & Behavioral Sciences (3 Credits)**

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<b>Course #</b>	<b>Course Name</b>	<b>Credits</b>
SO 130	Introduction to Sociology	3
PY 120	General Psychology	
PY 125	Interpersonal Relations	
PY 100	Personal Adjustment	
HI 121	History of World Civilization I	
HI 122	History of World Civilization II	

**Computer Literacy (3 Credits)**

<b>Course #</b>	<b>Course Name</b>	<b>Credits</b>
CS 151	Windows Applications	3
CS 152	Macintosh Applications	

**Humanities and Fine Arts (3-4 Credits)**

<b>Course #</b>	<b>Course Name</b>	<b>Credits</b>
ASL 100	American Sign Language I	4
ASL 110	American Sign Language II	4
CH 110	Chamorro I	4
CH 111	Chamorro II	4
JA 110	Beginning Japanese I	4
JA 111	Beginning Japanese II	4
EN125	Introduction to Human Communication and Speech	3
EN 210	Introduction to Literature	3
HU 120	Pacific Cultures	3
HU 220	Guam Cultures & Legends	3
PI 101	Introduction to Philosophy	3
VC 101	Introduction to Visual Communications	3
TH 101	Introduction to the Theater	3

**Minimum General Education Requirements** **19**

SUGGESTED SEQUENCE OF COURSES

<b>Forensic Computer Examiner Track</b>					
<b>Year 1</b>					
	<b>Semester 1</b>			<b>Semester 2</b>	
<b>Course</b>	<b>Course Name</b>	<b>Credits</b>	<b>Course</b>	<b>Course Name</b>	<b>Credits</b>
CJ100	Introduction to Criminal Justice	3	CJ122	Introduction to Forensic Science	4
CS205	Network Communications	4	CJ150	Criminal Procedure	3
CS101	Introduction to Computer Systems & Information Technology	3	CJ200	Criminal Law	3
PS140	American Government	3	CJ225	Criminal Investigation	3
EN110	Freshman Composition	3	MA110A	Finite Mathematics	3
PY120	General Psychology	3		Humanities Requirement	3-4
<b>Total</b>		<b>19</b>	<b>Total</b>		<b>19-20</b>
<b>Year 2</b>					
	<b>Semester 3</b>			<b>Semester 4</b>	
<b>Course</b>	<b>Course Name</b>	<b>Credits</b>	<b>Course</b>	<b>Course Name</b>	<b>Credits</b>
SO130	Introduction to Sociology	3	CS___	Computer Science Course 2	3
SI___	Natural & Physical Sciences Requirement	4	CJ206	Social Values & the Criminal Justice Process	3
CS___	Computer Science Course 1	3	CJ292	Criminal Justice Practicum	3
CJ___	CJ Elective	3	CS___	Computer Science Course 3	3
CS151	Windows Applications	3	EE211	IT Essentials I	4
	<b>Total</b>	<b>16</b>	<b>Total</b>		<b>16</b>
<b>Year 1 Total</b>		<b>38-39</b>	<b>Year 2 Total</b>		<b>32</b>
<b>Program Total</b>					<b>70-71</b>

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Student Learning Outcomes

Upon successful completion of the AS in Criminal Justice program, students will be able to:

1. Identify the legal procedures for gathering information about crimes, criminal procedure, and defendants' rights.
2. Describe the process of the criminal justice system including the duties and responsibilities of the criminal justice professional as it pertains to one of the chosen concentration areas: Administration of CJ, Law Enforcement Administration, Forensic Lab Technician, or Forensic Computer Examiner.
3. Demonstrate the ability to understand the interrelations, ethics, and role expectations of the criminal justice professional in society

## **Check out some of these amazing Associate of Science in Criminal Justice with Forensic Computer Examiner Concentration courses...**

### **CJ225 Criminal Investigations**

This course provides students with the knowledge and technical skills necessary to successfully investigate crime scenes, identify suspects, and successfully present evidence in court. Skills learned and practiced include processing crime scenes, preserving and evaluating evidence collected, interviewing witnesses and suspects, case preparation, and presenting evidence in court.

[+ More Info](#) [1]

### **CJ200 Criminal Law**

This course is designed to introduce students to the history, philosophy, and application of U.S. Federal and Guam criminal laws. It provides students with an understanding of crime classifications, matters affecting criminal responsibility, criminal statutes including those of Guam, and the role of criminal law in contemporary society.

[+ More Info](#) [2]

### **CS205 Network Communications**

Networking has become the foundation of the modern world. The interconnection of computers, individuals, and society as a whole has become interdependent. The students will obtain the basic knowledge on Local Area Networks (LANs), Wide Area Networks (WANs), the Internet and the Cloud. They will be able to design a simple network such as a local area network. They will also learn how to keep up with the changing hardware and software and how to maintain networks and expand them as needed.

[+ More Info](#) [3]

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**You may also be interested in these related Programs...**



[4]

[Associate of Science in Criminal Justice with Forensic Lab Technician Concentration](#) [4]

This program is designed to address training requirements for students seeking employment as police officers, marshals, conservation officers, Guam Customs officers, investigators, corrections officers, forensic computer examiners, forensic lab technicians, and other public safety employees. Students may choose an emphasis in one of four areas of concentration:

[+ More Info](#) [4]



[5]

[Associate of Science in Criminal Justice with Forensic Computer Examiner Concentration](#) [5]

This program is designed to address training requirements for students seeking employment as police officers,

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marshals, conservation officers, Guam Customs officers, investigators, corrections officers, forensic computer examiners, forensic lab technicians, and other public safety employees. Students may choose an emphasis in one of four areas of concentration:

[+ More Info](#) [5]



[6]

## [Associate of Science in Criminal Justice with Administration Concentration](#) [6]

This program is designed to address training requirements for students seeking employment as police officers, marshals, conservation officers, Guam Customs officers, investigators, corrections officers, forensic computer examiners, forensic lab technicians, and other public safety employees. Students may choose an emphasis in one of four areas of concentration:

[+ More Info](#) [6]