

DEGREES

Associate of Science in Emergency Management

Total Credit Hours: 61-62

About Associate of Science in Emergency Management

Emergency Management graduates will be able to apply basic emergency management skills in the event of natural and manmade disasters. Graduates will be able to implement the four major areas of emergency, namely, mitigation, preparation, response, and recovery. The Emergency Management program utilizes the Emergency Management Institute’s Independent Study (IS) courses to prepare graduates to apply leadership skills, to communicate effectively, to solve problems, to plan, to work as a team, to operate within the legal system and governmental framework for emergency management, to analyze risks and hazards, and to manage resources efficiently.

Guam Community College is mirroring Frederick Community College’s model whereby college credits are granted upon successful completion of Emergency Management Institute’s (EMI) Independent Study (IS) courses online. Students who have completed these IS courses will need to request for an official transcript from EMI then apply for college credits at Guam Community College towards an Associate of Science in Emergency Management.

The Emergency Management program’s technical requirements are adopted and derived from EMI’s Independent Study program. These courses are subject to revision and new courses will be added to the program. GCC’s Emergency Management program will adhere to the latest IS offerings to ensure that students learn what is relevant and most up-to-date information and skills.

REQUIREMENTS FOR DEGREE

General Education Requirements		
Course	Course Name	Credits
EN110	Freshman Composition	3
MA110A	Finite Mathematics	3
CS____	Computer Literacy Requirement	3
	Humanities & Fine Arts Requirement	3-4
PY120	General Psychology	3
Natural & Physical Sciences (Choose one)		
SI103/103L	Introduction to Marine Biology (3) & Introduction to Marine Biology Laboratory (1)	4
SI110/110L	Environmental Biology/ Environmental Biology Laboratory	
Major Requirements		
Course	Course Name	Credits
EMI100	Emergency Manager	1
EMI102	Hazardous Materials	1
EMI104	A Citizen’s Guide to Disaster Assistance	1
EMI106	Building for the Earthquakes of Tomorrow	1
EMI108	Orientation to Disaster Exercise	1
EMI110	Exercise Design	1
EMI112	State Disaster Management	1
EMI114	Principles of Emergency Management	1

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EMI116	Emergency Planning	1
EMI118	Leadership & Influence	1
EMI120	Decision Making & Problem Solving	1
EMI154	Community Emergency Response Team	1
EMI122	Effective Communication	1
EMI124	Developing & Managing Volunteers	1
EMI126	Anticipating Hazardous Weather	1
EMI128	Emergency Operations Center Role	1
EMI130	Volunteer Agencies in Emergency Management	1
EMI132	Disaster Basics	1
EMI134	Community Hurricane Preparedness	1
EMI136	Hazardous Material Prevention	1
EMI138	Multi-hazard Emergency Planning for Schools	1
EMI140	Introduction to Mitigation	1
EMI142	Protecting your Home and Small Business from Disaster	1
EMI144	Introduction to Public Assistance	1
EMI146	Debris Operation	1
EMI148	Incident Command System	1
EMI150	National Incident Management System	1
EMI152	National Response Plan & Disaster Medical System	1
CJ102	First Responder	3
EMI154	Community Emergency Response Team	1
HL130	First Aid & Safety	1
PS140	American Government	3
PY125	Interpersonal Relations	3
SM225	Leadership	3
Program Total		61-62

2019-2020 College Catalog

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)

Course #	Course Name	Credits
EN 110	Freshman Composition	3
EN 111	Writing for Research	

Mathematics (3-4 Credits)

Course #	Course Name	Credits
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)

Course #	Course Name	Credits
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

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SI 105/105L Introduction to Physical Geology (3) & 4
Introduction to Physical Geology
Laboratory (1)

SI 110/110L Environmental Biology (3) & 4
Environmental Biology Laboratory (1)

SI 130A/B Anatomy & Physiology I (3) Anatomy 6
& Physiology II (3)

SI 141 Applied Physics I 4

Social & Behavioral Sciences (3 Credits)

Course #	Course Name	Credits
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)

Course #	Course Name	Credits
CS 151	Windows Applications	3
CS 152	Macintosh Applications	

Humanities and Fine Arts (3-4 Credits)

Course #	Course Name	Credits
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

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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

[Student Learning Outcomes](#)

Upon successful completion of the AS in Emergency Management program, students will be able to:

1. State the government's role in Emergency Management.
2. Describe the function of the Emergency Operations Center and National Incident Management System.
3. Evaluate hazards and risks of emergency situations.
4. Make decisions, solve problems, and use critical thinking skills vis-a-vis the emergency planning process.

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



[1]

[Certificate in Sign Language Interpreting](#) [1]

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The Certificate in Sign Language Interpreting is designed to train individuals to become Sign Language Interpreters and facilitators of communication for the Deaf. The program combines theoretical and practical learning experiences that will further develop the students' linguistic knowledge and understanding of American Sign Language (ASL), as well as their awareness of Deaf culture

[+ More Info](#) [1]



[2]

[Associate of Science in Human Services](#) [2]

The Associate of Science in Human Services program provides a multi-disciplinary, culturally diverse curriculum as the foundation for entry-level career pathway in the human services field. The program prepares students with the knowledge and skills required for employment at entry level para-professional positions in human services assisting social workers and other allied health professionals like counselors, psychologists, nurses and medical doctors.

[+ More Info](#) [2]



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[3]

[Certificate in Environmental Technician](#) [3]

This Certificate in Environmental Technician is designed to provide entry-level training for those interested in supporting environmental services. Emphasis is placed on developing field skills as well as competencies in basic science and math content for technical work. The program will serve as a career or educational ladder for students interested in interdisciplinary environmental studies.

[+ More Info](#) [3]