

Rowan-Cabarrus Community College - Associate of Applied Science in Emergency Management

The Emergency Management curriculum is designed to provide students with a foundation of technical and professional knowledge needed for emergency services delivery in local and state government agencies. Study involves both management and technical aspects of law enforcement, fire protection, emergency medical services, and emergency planning.

Course work includes classroom and laboratory exercises to introduce the student to various aspects of emergency preparedness, protection, and enforcement. Students will learn technical and administrative skills such as investigative principles, hazardous materials, codes, standards, emergency agency operations, and finance.

Employment opportunities include ambulance services, fire/rescue agencies, law enforcement agencies, fire marshal offices, industrial firms, educational institutions, emergency management offices, and other government agencies. Employed persons should have opportunities for skilled and supervisory-level positions.

General Requirements

CIS 110 – Introduction to Computers 3
COM 140 – Introduction to Intercultural Communication 3
ENG 111 – Writing and Inquiry 3
ENG 112 – Argument Based Research OR
ENG 114 – Professional Research and Reporting 3
MAT 143 – Quantitative Literacy OR
MAT 152 – Statistics OR
MAT 171 – Pre-calculus Algebra 3
PSY 150 – General Psychology OR
POL 110 – Introduction to Political Science OR
POL 120 – American Government 3

Major Requirements

EMS 140 – Rescue Scene Management 2
EMS 150 – Emergency Vehicles & EMS Communication 2
*EPT 120 – Sociology of Disaster 3
*EPT 124 – Emergency Management Law & Ethics OR
*FIP 152 – Fire Protection Law 3
EPT 130 – Mitigation and Preparedness 3
*EPT 140 – Emergency Management 3
*EPT 150 – Incident Management OR
CJC 170 – Critical Incident Management for Public Safety 3
*EPT 210 – Response and Recovery 3
*EPT 220 – Terrorism and Emergency Management 3
EPT 230 – Emergency Planning 3
*EPT 275 – Emergency Operations Center Management 3
*FIP 228 – Local Government Finance 3

GIS 252 – Utilities in GIS 3

Major Electives (9 hours)

CJC 121 – Law Enforcement Operations 3
CJC 131 – Criminal Law 3
CJC 132 – Court Procedure & Evidence 3
CJC 160 – Terrorism: Underlying Issues 3
CJC 221 – Investigative Principles 4
EHS 215 – Incident Management 4
EMS 140A – Rescue Scene Skills Lab 1
EMS 235 – EMS Management 2
EPT 225 – Hazard Analysis & Risk Assessment 3
EPT 260 – Business Continuity 3
FIP 128 – Detection & Investigation 3
FIP 132 – Building Construction 3
FIP 164 – OSHA Standards 3
FIP 176 – HazMat Operations 4
FIP 180 – Wildland Fire Behavior 3
FIP 256 – Municipal Public Relations 3
GIS 212 – GIS/GPS Applications 6
WBL 110 – World of Work 1
WBL 111 – Work Based Learning 1
WBL 112 – Work Based Learning 2
WBL 113 – Work Based Learning 3

Rowan-Cabarrus Community College is a member of the Southern Association of Colleges and Schools Commission on Colleges.

For More Information Contact:

Alan Thompson
Catawba Valley Community College
Program Chair, Emergency Management
P.O. Box 1595
Salisbury, NC 28145
Phone: 704-216-7141
Email: alan.thompson@rccc.edu

Additional Information:

<https://legacy.rccc.edu/catalog-2018-2019/2017/03/15/associate-in-applied-science-degree-a55460/>

Updated: 6/12//2018

"Please note: Some of the websites linked to in this document are not federal government websites, and may not necessarily operate under the same laws, regulations, and policies as federal websites."