

Emergency Management — Certificate of Achievement

The Emergency Management Certificate is designed to give students both theoretical and practical knowledge in Homeland Security and Emergency Management that will prepare them to pursue careers at the local, state, and federal levels of government or in the private sector.

The curriculum for the Certificate in Emergency Management is comprised of five (5) courses which are designed to integrate a common knowledge base in emergency management. In addition, students will have access to hands-on training at the Forensic Science Laboratory on the College's Main Campus and at the Public Safety Academy.

Upon completion of this program, students should be able to:

- Define the types of natural and man made disasters and emergencies.
- Demonstrate the fundamentals of emergency management and decision making.
- Exercise emergency response techniques.
- Demonstrate a fundamental understanding of homeland security and terrorism.
- Identify the capabilities of the Forensic Science Laboratory at Passaic County Community College.
- State the functions of the specialized fire science equipment at the College's Public Safety Academy.

Courses in Emergency Management Credits

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| CJ | 105 | Investigative Functions | 4 |
| CJ | 209 | Terrorism and Political Violence | 3 |
| CJ | 214 | Emergency Management and Response | 3 |
| FS | 202 | Hazardous Materials | 3 |
| SC | 109 | Forensic Science | 4 |
| Total Credits for Certificate | | | 17 |