



NORTH CAROLINA COMMUNITY COLLEGE SYSTEM
H. Martin Lancaster, President

January 14, 2002

RESPONSE DEADLINE: January 31, 2002

MEMORANDUM

TO: Selected Community College Presidents
Selected Chief Academic Officers

FROM: Ray Harrington, Program Coordinator, Criminal Justice
Academic and Student Services

SUBJECT: Revision FIP 124, FIP 128, FIP 132, FIP 136, FIP 140, FIP 220, FIP 224, FIP 240, FIP 256, FIP 276 Courses

The System Office has received a request to revise the course descriptions associated with FIP 124 Fire Prevention and Public Education, FIP 128 Detection and Investigation, FIP 132 Building Construction, FIP 136 Inspection and Codes, FIP 140 Industrial Fire Protection, FIP 220 Fire Fighting Strategies, FIP 224 Instructional Methodology, FIP 240 Fire Service Supervision, FIP 256 Municipal Pub Relations, and FIP 276 Managing Fire Services in the Common Course Library (CCL). Please review the following recommended changes:

FIP 124: This course introduces fire prevention concepts as they relate to community and industrial operations. Topics include the development and maintenance of fire prevention programs, educational programs, and inspection programs. Upon completion, students should be able to research, develop, and present a fire safety program to a citizens' or industrial group, *which meets NFPA 1021 objectives for Fire Officer I.*

FIP 128 This course covers the procedure for determining the origin and cause of accidental incendiary fires. Topics include collection and preservation of evidence, detection and determination of accelerants, courtroom procedure, testimony, and documentation of the fire scene. Upon completion, the students should be able to conduct a competent fire investigation and present those findings to appropriate officials or equivalent, and *meet NFPA 1021 objectives for Fire Officer I.*

FIP 132: This course covers the principles and practices related to various types of building construction materials, building codes, collapses, and other related topics. Upon completion, students should be able to understand and recognize various types of

Selected Community College Presidents
Selected Chief Academic Officers
Page Two
January 14, 2002

construction and their positive or negative aspects as related to fire conditions, *which meets NFPA 1021 objective 2-7 for Fire Officer I.*

FIP 136: This course covers fundamentals of fire and building codes and procedures to conduct an inspection. Topics include review of fire and building codes, writing inspection reports, identifying hazards, plan reviews, site sketches and other related topics. Upon completion, students should be able to conduct a fire code compliance inspection and produce a written report, *which meets NFPA 1021 objective 2-5.1 for Fire Officer I.*

FIP 140: This course covers fire protection systems in industrial facilities. Topics include applicable health and safety standards, insurance carrier regulations, other regulatory agencies, hazards of local industries, fire brigade operations, and loss prevention programs. Upon completion, the students should be able to prepare a procedure to plan, organize, and evaluate an industrial facility's fire protection, *which meet NFPA 1021 objectives 2-6.1 and 2-7 for Fire Officer I.*

FIP 220: This course provides preparation for command of initial incident operations involving emergencies within both the public and private sector. Topics include incident management, fire-ground tactics and strategies, incident safety, and command/control of emergency situations. Upon completion, students should be able to describe the initial incident system as it relates to operations involving emergencies in fire and non-fire situations, and *meet NFPA 1021 objectives 2-4, 2-6.2, and 2-7 for Fire Officer I.*

FIP 224: This course covers the knowledge, skills, and abilities needed to train others in fire service operations. Topics include planning, presenting, and evaluating lesson plans, learning styles, use of media, communications, and other related topics. Upon completion, the students should be able to *meet all requirements of NFPA 1041 Fire Service Instructor Level II, and NFPA 1021 objective 2-2.3 for Fire Officer I.*

FIP 240: This course covers supervisory skills and practices in the fire protection field. Topics include the supervisor's job, supervision skills, the changing work environment, managing change, organizing for results, discipline and grievances, and loss control. Upon completion, the students should be able to demonstrate an understanding of the roles and responsibilities of the effective fire service supervisor, *and meet NFPA 1021 objective 2-2.7 for Fire Officer I.*

FIP 256: This course is a general survey of municipal public relations and the effect on the government process. Topics include principles of public relations, press releases, press conferences, public information officers, image surveys, and the effects of perceived service on fire protection delivery. Upon completion, students should be able to manage the public relations functions of a fire service organization, *and meet NFPA 1021 objectives 2-2.2 and 2-7.1 for Fire Officer I.*

Selected Community College Presidents
Selected Chief Academic Officers
Page Three
January 14, 2002

FIP 276: This course provides an overview of fire department operative services. Topics include finance, staffing, equipment, code enforcement, management information, specialized services, legal issues, planning, and other related topics. Upon completion, students should be able to understand concepts and apply fire department management and operations principles, *which meet NFPA 1021 objectives 2-4 and 2-7.1 for Fire Officer I.*

Please review the proposed revisions to FIP 124, FIP 128, FIP 132, FIP 136, FIP 140, FIP 220, FIP 224, FIP 240, FIP 256, and FIP 276. Complete the Course Revision Form with the proper signatures and return by **Thursday, January 31, 2002.**

All forms should be mailed back to Ray Harrington. **NO FAXES PLEASE.** If you have questions, please call Ray Harrington at 919-733-7051, extension 428, or send an e-mail message to harringtonr@ncccs.cc.nc.us.

DAP/RWH

Enclosure

c Mike Pittman
Eldon Meacham

S02-001
E-Mail

AMERICAN SIGN LANGUAGE

College Response to Proposed Changes

FIP	124	Fire Prevention and Public Education Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	128	Detection and Investigation Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	132	Building Construction Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	136	Inspection and Codes Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	140	Industrial Fire Protection Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	220	Fire Fighting Strategies Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	224	Industrial Methodology Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	240	Fire Service Supervision Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	256	Municipal Pub Relations Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval
FIP	276	Managing Fire Services Revise Course Description	<input type="checkbox"/> Recommend approval <input type="checkbox"/> Do not recommend approval

_____ Signature of President or Designee

_____ Chief Academic Officer

_____ College

_____ Date