



NORTH CAROLINA COMMUNITY COLLEGE SYSTEM

Mr. George Fouts
Interim President

May 24, 2016

MEMORANDUM

TO: Senior Continuing Education Administrators

FROM: Margaret Robertson,
Associate Vice-President, Workforce Continuing Education

RE: State Board Course Approvals – May 20, 2016

At the May 20, 2016 meeting, the State Board approved the following Continuing Education courses for placement or modification in the Combined Course Library. Attached is the detail information for each course.

New Courses

State Board Approval Date	Course Id	Course Title	Recommended Hours	Tier Level
May 20, 2016	FIP-7100	Fire Investigation Technician	80	3
May 20, 2016	FIP-5720	TR MAG-Machinery and Ag Block	36	3
May 20, 2016	FIP-5721	TR MAG-Rescue Ops Machinery/Ag	12	3
May 20, 2016	FIP-5722	TR MAG-Stabilize/Extricate	8	3
May 20, 2016	FIP-5723	TR MAG-Large Machine/Ag Equip	4	3
May 20, 2016	FIP-5724	TR MAG-Victim Management	12	3
May 20, 2016	FIP-6409	NCRIC Rapid Intervention Block	48	3
May 20, 2016	FIP-6410	NCRIC Rapid Intervention Crew	24	3

If you have any questions concerning these courses, see the contact person listed on the attachment. If you have questions regarding the process for adding a new course or making a modification to an existing course to the CCL, contact me at robertonm@nccommunitycolleges.edu or call at 919-807-7159.

CC: Continuing Education Registrars
Fire & Rescue Training

CC16-024
E-mail Copy

Combined Course Library (CCL) Updates Workforce Continuing Education

New Courses

State Board Approval Date	Course Id	Course Title	Description	Recommended Hours	Program Area	Tier Level	Contact Person
May 20, 2016	FIP-7100	Fire Investigation Technician	This certification-related course will present the Fire Investigation Technician candidate with the knowledge, skills, and abilities to satisfy the requirements of Chapter Four of National Fire Protection Association (NFPA) 1033: Standard for Fire Investigator Professional Qualifications. The course is designed to introduce students to science-based fire investigation techniques; origin and cause recognition; legal issues and requirements; evidence collection and preservation; documentation; motivation; interviewing; and interrogation. This course should be offered consistent with the most current NC Fire and Rescue Commission guidelines.	80	R30 Fire & Rescue Services	3	Tracy McPherson

Combined Course Library (CCL) Updates Workforce Continuing Education

State Board Approval Date	Course Id	Course Title	Description	Recommended Hours	Program Area	Tier Level	Contact Person
May 20, 2016	FIP-5720	TR MAG-Machinery and Ag Block	This certification-related block course will present the Technical Rescuer with the knowledge, skills, and abilities to satisfy the requirements of Chapter Nineteen (Machinery) of National Fire Protection Association (NFPA) 1006: Standard for Technical Rescue Professional Qualifications. In addition, this course covers agricultural related emergencies and how to mitigate those responses. This block course includes all four required courses of the Technical Rescuer–Machinery and Agriculture certification program as outlined by the NC Fire and Rescue Commission for offering as of July 1, 2016: FIP-5721 TR MAG-Rescue Ops Machinery/Ag, FIP-5722 TR MAG-Stabilize/Extricate, FIP-5723 TR MAG-Large Machine/Ag Equip, and FIP-5724 TR MAG-Victim Management. This transfers as one "all or nothing" block to the Office of State Fire Marshal (OSFM). Students must successfully complete all courses that are part of this block to receive credit for any of the individual courses. Each course should be offered consistent with the most current NC Fire and Rescue Commission guidelines.	36	R30 Fire & Rescue Services	3	Tracy McPherson
May 20, 2016	FIP-5721	TR MAG-Rescue Ops Machinery/Ag	This certification-related course in Rescue Operations for Machinery and Agriculture will present to the Technical Rescuer the hazards of machinery and agricultural rescue operations, Incident Command System (ICS), access, disentanglement, extrication, and the post-rescue phases of these types of emergencies. This course should be offered consistent with the most current NC Fire and Rescue Commission guidelines.	12	R30 Fire & Rescue Services	3	Tracy McPherson

Combined Course Library (CCL) Updates Workforce Continuing Education

State Board Approval Date	Course Id	Course Title	Description	Recommended Hours	Program Area	Tier Level	Contact Person
May 20, 2016	FIP-5722	TR MAG-Stabilize/Extricate	This certification-related course in Stabilization and Extrication Techniques will present to the Technical Rescuer the steps to stabilize machinery and agricultural equipment. The Technical Rescuer will also be introduced to procedures for the following: using extrication equipment on machinery and farm equipment, and stabilizing and securing moving machinery parts and moving agricultural parts. This course should be offered consistent with the most current NC Fire and Rescue Commission guidelines.	8	R30 Fire & Rescue Services	3	Tracy McPherson
May 20, 2016	FIP-5723	TR MAG-Large Machine/Ag Equip	This certification-related course in Large Machinery and Agricultural Equipment will present the Technical Rescuer with construction styles and use of various types of agricultural and pieces of heavy machinery. The class will offer additional information on organization of size-up, gaining access, stabilization, enlarging openings, disentanglement of victims, extrication techniques, and post-rescue operations. In addition, the Technical Rescuer will be introduced to methods to control electrical, fuel, fire, traffic, and engine hazards. This course should be offered consistent with the most current NC Fire and Rescue Commission guidelines.	4	R30 Fire & Rescue Services	3	Tracy McPherson

Combined Course Library (CCL) Updates Workforce Continuing Education

State Board Approval Date	Course Id	Course Title	Description	Recommended Hours	Program Area	Tier Level	Contact Person
May 20, 2016	FIP-5724	TR MAG-Victim Management	This certification-related course in Victim Management will present the Technical Rescuer with proper methods for the movement of patients from a hazardous situation while focusing on the safety and well-being of the patients and rescuers. In addition, stabilizing the situation, gaining access, packaging, and removal of patients from machinery and agricultural rescue incidents will be emphasized. This course should be offered consistent with the most current NC Fire and Rescue Commission guidelines.	12	R30 Fire & Rescue Services	3	Tracy McPherson
May 20, 2016	FIP-6409	NCRIC Rapid Intervention Block	This certification-related block course covers all three required courses of the NC Rapid Intervention Crew (NCRIC) certification program as outlined by the NC Fire and Rescue Commission for offering as of July 1, 2016: FIP-3025 Safety & Survival, FIP-3026 Mayday, and FIP-6410 NCRIC Rapid Intervention Crew. This transfers as one "all or nothing" block to the Office of State Fire Marshal (OSFM). Students must successfully complete all courses that are part of this block to receive credit for any of the individual courses. Each course should be offered consistent with the most current NC Fire and Rescue Commission guidelines. Contact OSFM for details. This aligns with the National Fire Protection Association (NFPA) 1407: Standard for Training Fire Service Rapid Intervention Crews (2015 Edition).	48	R30 Fire & Rescue Services	3	Tracy McPherson

Combined Course Library (CCL) Updates Workforce Continuing Education

State Board Approval Date	Course Id	Course Title	Description	Recommended Hours	Program Area	Tier Level	Contact Person
May 20, 2016	FIP-6410	NCRIC Rapid Intervention Crew	This certification-related course will present the Rapid Intervention Crew (RIC) candidate with the knowledge, skills, and abilities to satisfy the requirements of Chapters Seven and Eight of National Fire Protection Association (NFPA) 1407: Standard for Training Fire Service Rapid Intervention Crews (2015 Edition). The course is designed to show the complexities of managing and operating on a Rapid Intervention Crew. Topics covered include risk management, communication procedures, resource management, crew positions and benchmarks, integration into the Incident Command System (ICS), and rescue operations. This course should be offered consistent with the most current NC Fire and Rescue Commission guidelines.	24	R30 – Fire & Rescue Services	3	Tracy McPherson

Contact Information

Tracy McPherson 919-807-7117 mcphersont@nccommunitycolleges.edu