

**NEW YORK CITY FIRE CODE AND RULES
CERTIFICATE OF FITNESS REQUIREMENTS**

FC- Fire Code

R- Fire Department Rule (3 RCNY)

Text indicates new certificates effective July 1, 2009

Type of Material, Operation or Facility	Supervision Type	Fire Code /Rule Section
Boatyards, marinas and similar facilities	Personal	R301-01(b)(1)
Tar kettle operations using combustible liquid	Personal	FC303.4
Asphalt melter operations using combustible liquid	Personal	R303-01(b)(2)
Portable space heaters storage, handling and use	Personal/General	FC313.5.2.6
De-fueling motor vehicle fuel tanks	Personal	FC316.3
Cellulose nitrate storage, handling and use	Personal/General	FC306.2.1
Group A occupancies (fire safety training)	Personal	FC401.6.1
Group B office building fire safety director	Personal	FC401.6.2.2
Group B office building EAP/fire safety director	Personal	FC401.7.2
Group I-2 occupancies (fire safety training)	Personal	FC401.6.4
Group R-1 occupancies (fire safety director)	Personal	FC401.6.5.2
Group R-1 homeless shelter (fire safety coordinator)	Personal	FC401.6.8.2
Group R-1 homeless shelter (fire guards)	Personal	FC401.6.8.3
Street festivals, fairs, bazaars, carnivals and similar outdoor events Kerosene and other combustible liquid storage, handling and use	Personal	R403-01(b)(4)(D)
Preheating of fuel oil in stationary oil-fired systems	Personal/General	FC603.1.8
Fuel oil transfer from a stationary tank to fuel-oil burning equipment or another stationary tank installed above the lowest floor	General	R603-01(c)
Refrigerating system operating engineer (certificate of qualification)	Personal/General	FC606.1.1
Flameproofing of decorations, drapes and scenery	Personal	FC801.7 R 805-01(b)(3) and 805-02(b)(3)
Sprinkler system inspection, testing and other maintenance	Personal	FC 901.6.3(1) and 903.5
Standpipe system inspection, testing and other maintenance	Personal	FC901.6.3(2)
Foam extinguishing system inspection, testing and other maintenance	Personal	FC 901.6.3(3)
Private hydrant system inspection, testing and other maintenance	Personal	FC901.6.3(5)
Yard hydrant system inspection, testing and other maintenance	Personal	FC 901.6.3(6) and 914.3
Fire alarm system inspection, testing and other maintenance	Personal	FC901.6.3(4)
Servicing of portable fire extinguishers	Personal	FC901.6.3.1
Portable Fire Extinguisher Sales	Personal	R901-03(c)
Inspection and cleaning of commercial cooking exhaust systems	Personal	FC901.6.3.3
Fire guard for out-of-service fire protection systems	Personal	FC901.7
Central station monitoring of fire alarm systems	Personal	R901-01(f)(3)(A)
Standpipe system operations (multi-zone system)	Personal	FC905.1.1
Smoke detector maintenance	Personal	R907-01(e)(2)
Helicopter lift operations	Personal	FC1110.6
Dry cleaning facilities using flammable or combustible liquids	General	FC1201.4
Construction site handling and use of space heaters	Personal	FC1403.6
Construction site space heaters fueled by piped natural gas	Personal/General	R1403-01(d)
Construction site (demolition operations) fire guard	Personal	FC1404.5
Construction site aerial fueling of cranes	Personal/General	R1405-01(d)
Construction site liquid oxygen storage and use	Personal	FC1406.2.3
Construction site fire safety manager (effective 7/1/10)	Personal	R1408-01(b)(2)
Construction site powder-actuated tools	Personal	FC1418.1.1
Spray finishing and dipping operations	Personal	FC1501.4(1)
Floor finishing operations	Personal	FC1501.4(2)
Fumigation and thermal insecticidal fogging operations	Personal	FC1701.4.2
Automotive and marine liquid motor fuel-dispensing facilities	Personal	FC2201.7
Compressed natural gas motor fuel-dispensing facilities	Personal	FC2201.7
Torch operations using oxygen and a flammable gas	Personal	FC2603.4.1
Fire guard for construction site, rooftop and citywide torch operations	Personal	FC2604.2.7
Non-production laboratories	Personal/General	FC2706.4

Type of Material, Operation or Facility	Supervision Type	Fire Code /Rule Section
Handling and use of explosives delivered to waterfront structures	Personal	FC2707.7.2
Aerosol storage, handling and use	Personal/General	R2801-01(c)
Fire guard for combustible fibers on waterfront structures	Personal	FC2906.8.1
Compressing of a gas	Personal	FC3001.4.3
Compressed gas storage, handling or use	Personal/General	FC3001.4.1
Carbon dioxide container filling	Personal	R3004-01(d)(2)
Corrosive material storage, handling and use	Personal/General	FC3101.4
Cryogenic fluid storage, handling and use	Personal/General	FC3201.4.1 and 3201.4.3
Cryogenic tank installer	Personal	FC3201.4.2
High explosives storage, handling and use	Personal	FC3301.5.1
Blasting site personnel (other than blasting personnel)	Personal	FC3301.5.1
Fireworks storage, handling and use	Personal	FC3301.5.2
Special effects displays, and storage and handling	Personal/General	FC3301.5.3
Flammable/combustible liquid manufacture	Personal	FC3401.6.1
Flammable/combustible liquid storage, handling and use	Personal/General	FC3401.6.2 and 3401.6.3
Underground storage system precision test	Personal	R3404-02(b)(3)
Flammable/combustible liquid cargo tank dispensing	Personal	FC3406.2.8(7)
Flammable/combustible liquid handling at wharfs	Personal	FC3406.4.7.1
Bulk plants and terminals	Personal	FC3406.4.12
Flammable gas storage, handling and use	Personal/General	FC3501.4
Ethylene oxide handled and used in sterilizers	Personal	FC3501.4.1
Compressed natural gas handling and use	Personal	FC3501.4.2 R3507-01(e)
Tar kettle operations using CNG	Personal	FC3501.4.2 R3507-01(j)(2)(F)(I)
Asphalt melter operations using CNG	Personal	R3507-01(j)(2)(G)(I)
Fire guard for CNG torch operations	Personal	R3507-01(j)(2)(F)(4)
Methane recovery plant	Personal	FC3501.4.3 R3508-01(b)(3)
Flammable solid storage, handling and use	Personal/General	R3601-01(c)
Toxic and highly toxic storage, handling and use	Personal/General	FC3701.5
LPG storage, handling and use	Personal/General	FC3801.5 R3809-01(e)
Tar kettle operations using LPG	Personal	FC3801.5.2 R3809-01(j)(2)(F)(I)
Fire guard for LPG torch operations	Personal	R3809-01(j)(2)(F)(4)
Street festivals, fairs, bazaars, carnivals and similar outdoor events LPG storage, handling and use	Personal	FC3801.5.6 R403-01(b)(4)(C)
Asphalt melter operations using LPG	Personal	R3809-01(j)(2)(G)(I)
Organic peroxide storage, handling and use	Personal/General	FC3901.5
Oxidizer storage, handling and use	Personal/General	FC4001.4
Pyrophoric material storage, handling and use	Personal/General	FC4101.5
Pyroxylin plastics storage, handling and use	Personal/General	FC4201.5
Unstable (reactive) material storage, handling and use	Personal/General	FC4301.5
Water-reactive solid and liquid storage, handling and use	Personal/General	FC4401.5

fire code and rules-certificate of fitness (5/21/10)