

Building Construction for the Fire Service

FIRT 1327 - Components of building construction that relate to life safety. Includes relationship of construction elements and building design impacting fire spread in structures. An in-depth look at different building types and their unique hazards. Critical information firefighters need to know before they step onto the fire ground. Topics covered are wood frame construction, heavy timber and mill construction, ordinary construction, fire resistive construction, noncombustible construction, truss construction, construction site safety, collapse & a walking tour of downtown McKinney. Students will earn 3 semester credit hours applicable towards an AAS degree in Fire Science.

DATES OFFERED: Jan. 19 – May. 14, 2027 (Online)

TEXT BOOK: Brannigan's Building Construction for the Fire Service

Collin College Fire Science
Public Safety Training Center
3600 Redbud Blvd.
McKinney, TX 75069
To Register Call:
972-548-6836