

Kentucky State Fire School

Lexington, KY June 11-15, 2025



510 Occupational Cancer Prevention & Mitigation

This course is designed for all levels of Fire Service personnel from Auxiliary Members and Recruits to Chief Fire Officers. It will provide the students better knowledge and understanding of the dangers Occupational Cancer pose to all members of the Fire Service and their families. The new expanded course will cover the basics but also delve into new topics related to toxins such as PAHS, PFAS, and PFOS. The toxins known as "forever" chemicals are the major danger firefighters face in the fire service. The course will also provide methodology to limit exposure to toxins, and new Cancer treatments, and detection methods. The course also provides a practical hands-on portion which teaches students to perform Personal and Gross Decontamination. We will also discuss SOP and SOG generation and the current national best practices.

This 1-day course will be offered Sunday.

Lead Instructor: Dr. James Cripps, Rapid Intervention Consulting LLC and Colon Cancer Prevention Project of Kentucky

> 2025 Kentucky State Fire School Central Bank Center 410 W. Vine Street, Lexington, KY