## UAA Professional Development Seminar Series Fire Protection and Life Safety

## Presented by Richard Harvey, FPE, and Biot Jordan, FPE, Coffman Engineers

Fire protection engineering is far more than just the red boxes and piping you see in facilities. It is the application of science, physics and engineering principles to protect people and property from harmful effects of fire and smoke. This presentation will focus on the roles and responsibility of a Fire Protection Engineer, the evolution of the codes influencing the role of fire protection engineering becoming a specialized engineering discipline, and how fire protection engineering is a pivotal element in the early design process for life safety for building occupants.

Richard (Rick) Harvey, FPE has over 30 years of professional engineering and project management experience on fire protection and life safety systems in Alaska. He has completed projects for government and industrial facilities for several fire protection renewals and upgrade proje