

## FIRE2051 - Fire Prevention

Credits:	2 (2/0/0)
Description:	This course provides fundamental knowledge relating to the field of fire prevention. Topics include history and philosophy of fire prevention; organization and operation of a fire prevention bureau; use and application of codes and standards; plans review; fire inspections; fire and life safety education; and fire investigation.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol> <li>Define the national fire problem and role of fire prevention.</li> <li>Identify and describe fire prevention organizations and associations.</li> <li>Define laws, rules, regulations and codes, and identify those relevant to fire prevention of the authority having jurisdiction.</li> <li>Identify trends and causes in the process of determining a solution to a fire problem.</li> <li>Define the functions of a fire prevention bureau.</li> <li>Describe inspection practices and procedures.</li> <li>Identify and describe the standards for professional qualifications for Fire Marshal, Plans Examiner, Fire Inspector, Fire and Life Safety Educator, and Fire Investigator.</li> <li>List professional development opportunities for fire prevention personnel.</li> <li>Describe the history and philosophy of fire prevention.</li> </ol>
MnTC goal areas:	None

<sup>\*</sup>Can be taking as a Prerequisite or Corequisite.