

# Jeffery A. Cissell P.E., CFEI, CFII

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## **PROFESSIONAL ASSOCIATIONS**

Professional Engineer, CT, RI, MA, NY  
Board Certified Senior Forensic Engineer - S1021, NAFE  
National Association of Fire Investigators, CFEI, CFII (Instructor)  
International Code Council  
American Wood Council

## **Education**

1981 MS Civil & Environmental Engineering, Utah State University  
1977-1979 BS CEE, Utah State University  
1974-1976 AAS Construction Technology, Alfred State College

## **Seminars and CEU**

Conducted and attended numerous seminars on Forensic Engineering.  
Conducted weeklong training seminars for Forensic Engineers on forensic

## **Professional experience**

1991 - present  
**Cissell Investigative Engineering**, Principal. Project engineering including municipal, sports field, hydrology, highway, site development and environmental engineering. Forensic Investigations and Engineering serving property managers, law firms and numerous insurance and adjusting firms.

- Expert witness on number of cases including:
  - Fire Origin and Cause
  - Structural Collapse, Construction and Design Defects
  - Premise and product liability
  - Water intrusion, freeze-up and mold
  - Worker comp injuries
  - Flooding and hydrology
  - Thermal imaging
  - Motorcycle, Bicycle and vehicle accidents

1986-1991 **Town of Clinton, CT.** Town Engineer, Director Public Works

1985-1986 **Angus MacDonald, Gary Sharpe Associates, Old Saybrook, CT,** Project Engineer – commercial, residential, institutional and municipal site development projects.

1980-1985 **Stone and Webster Engineering Corporation,** Environmental and Start-up Engineer – Environmental Engineering Division and Power Division. Performed engineering on large industrial projects. Assigned to nuclear power facility at Millstone III in Waterford, CT where assignments included start-up, troubleshooting and support of various systems. Provided construction support on systems and installation of piping and electrical systems.