Attention Fire Protection Engineering and Fire Administration Students!!!

10-Week Internships Available Summer 2020

Apply for the opportunity to work for the National Park Service (NPS) as a Structural Fire Protection Intern and live in a national park site.

Students will be asked to complete a thorough fire protection review of a historic structure or a building with historic collections.

The review will focus on strict adherence to fire code requirements, as well as mitigating risks to the occupants, structure, and contents through a risk-based approach. Interns may have a chance to:

• Develop a fire inspection program by identifying target hazard buildings.
• Develop evacuation plans.
• Assist with the development of inspection, testing, and maintenance (ITM) plans for fire protection systems.

• Conduct training classes on portable fire extinguishers.
• Establish a fire hydrant inspection and flow test program.
• Establish a hot work permit program.
• Review plans for new construction.

Individual parks will customize your work plan, making this a unique opportunity.

Internship Benefits and Eligibility

Eligible students have completed their second year of fire protection engineering, fire administration, or fire, arson, or explosion investigation studies, or have entered a master’s program in those degrees.

Interns will have a chance to take their classroom knowledge and skills to a unique workplace with irreplaceable historic structures.

Throughout the summer, interns will have the support of a supervisor and a regional structural fire manager to review their work and provide subject matter expertise.

Additionally, interns will have access to fire protection engineers who will provide mentoring and advice.

The NPS Structural Fire Program recruits interns through the Student Conservation Association (SCA).

How Do I Apply?

Application information can be found on the following website:
https://www.nps.gov/articles/structural-fire-protection-internships.htm

Additional info on the NPS Structural Fire Program:
https://www.nps.gov/orgs/1231/whatwedo.htm