Ready to Apply?

Visit www.MITRE.org/SEFellowship.
Deadline to apply is April 15, 2020

Please submit:

☐ A completed application form
☐ Resume or curriculum vitae
☐ Official undergraduate transcripts
☐ Two letters of recommendation
☐ A two-page white paper that addresses a key SE capability area of interest
☐ A separate application to UVA is also required. Applicants can reuse much of the information as described above, and MITRE will help expedite this process.

Questions?

For more information, program benefits, and application guidance, contact MITRE at SEFellows@MITRE.org or call (703) 983-5953.
Shape the Future
An Immersive, Hands-On Experience in Systems Engineering
Ready to Take Your Career to the Next Level?

MITRE’s Systems Engineering (SE) Fellowship for Federal Employees offers an immersive, 12-month program to enable the next generation of government technical leaders to design and sustain the systems critical to our nation’s future.

We’re looking for a select group of government employees to join this one-of-a-kind program that integrates interdisciplinary, hands-on project and research experience at MITRE while earning a master’s degree in systems engineering from the University of Virginia (UVA).

Our inaugural cohort graduated in May 2019 with participants working on a range of projects. Program participants work on a variety of projects across government, including civil systems, cybersecurity, defense and intelligence, data analytics, and model-based engineering.
How Does the Program Work?

Participants work side by side with MITRE’s diverse team of systems engineering technical experts, applying modern SE methods and principles to government work and research projects to tackle problems that challenge our nation’s safety, security, and well-being.

The UVA Accelerated Master’s Degree Program in Systems Engineering is fully integrated into the MITRE direct work experience. It is designed to enable participants to become systems thinkers and problem solvers through a unique blend of formal education and personal work experience.

Fellowship Quick Facts

- **Who is eligible?** Federal employees in good standing with excellent performance reviews and an undergraduate degree are encouraged to apply. Sponsoring agencies are invited to identify and nominate eligible employees.

- **Who pays tuition and fellowship costs?** The applicant’s government employer pays all costs, including the employee’s salary, UVA tuition, and any expenses for relocation and temporary housing. We encourage applicants to work with their agency’s workforce development/education managers to help secure the funding needed. Sponsors can also leverage the OPM Intergovernmental Personnel Act Mobility Program as a source of funding.

- **How long is the fellowship program?** The program is 12 months.

- **What is the deadline for applying and the start date?** Our next cohort starts in May 2020. The deadline to apply for this 2020/2021 cohort is April 15, 2020.

- **Where is the program located?** All hands-on work takes place Monday–Thursday on MITRE’s campus in McLean, VA. Classes are held on the UVA Grounds in Charlottesville, VA.

- **What is the class schedule?** Classes are held on the UVA Grounds every other week on Fridays and Saturdays, with breaks between each trimester. The first and last weeks of the program are full week-long sessions to kick-start and conclude the program.