



AIR FORCE RESEARCH LAB JOBS

# AFRL



# MORE THAN A CAREER

## More Meaning

The Air Force Research Laboratory leads the discovery, development and delivery of warfighting technologies for our Air, Space and Cyber forces. Our scientists, researchers and professionals reimagine what is possible, creating tomorrow's technology today. When others say it's impossible, we find a way.



## More Options

We also have lots of career paths to take from physics, programming, psychology, aerospace engineering and much more. You'll work with passionate teams in world-class labs and have the creative freedom to make a difference. Launch your career with AFRL and work for more!



**3190**  
science and engineering



**461**  
contracting



**182**  
human resources



**342**  
financial management



**312**  
other

## More Impact

Our work makes a difference to our Airmen and Guardians, our security and our nation.

**AFRL scientists and engineers develop lifesaving technology** in our labs, like the Automatic Ground Collision Avoidance System (AGCAS), which acts autonomously to protect pilots if they lose consciousness.

Amy Burns, an aerospace engineer who worked on the software, says, "it's very rewarding to see that something I worked on is making a difference and helping to save lives." As of July 2022, AGCAS has saved 12 pilots and 11 aircraft, and it will continue to protect Airmen for years to come.

**AFRL is at the forefront of innovation** and our researchers get to explore new frontiers, like the realm of possibilities within quantum.

Dr. Ngwe Thawdar, a senior electronic engineer, leads AFRL's Terahertz Communication program. Her team pushes the boundaries of radio frequencies to improve communications and networking technologies for the Air Force. Recently, they conducted groundbreaking testing that's never been done before in their field.

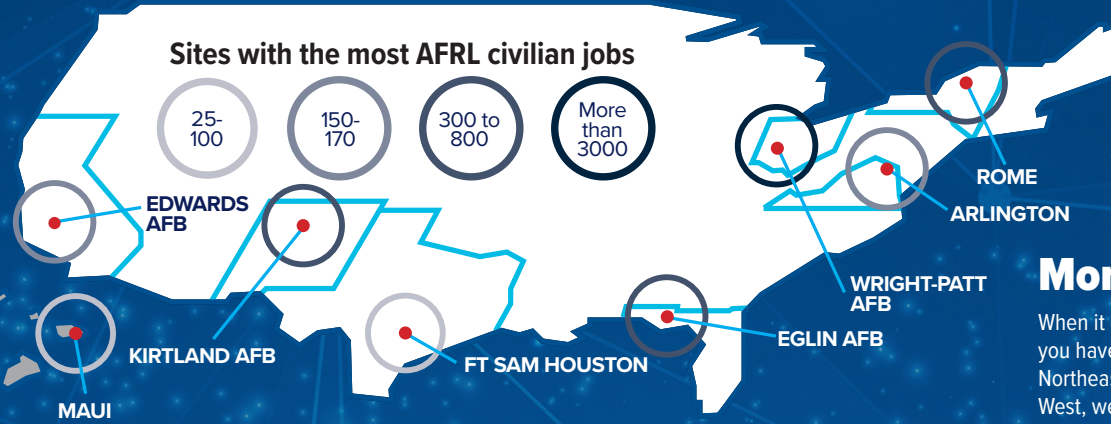
"Every day brings a different problem to solve, a different project and opportunities," said Thawdar. "At the AFRL, we get to do unique things that only the Air Force can do."

At AFRL, we make a difference and so can you. Visit [afresearchlab.com/careers](https://afresearchlab.com/careers) to learn more.



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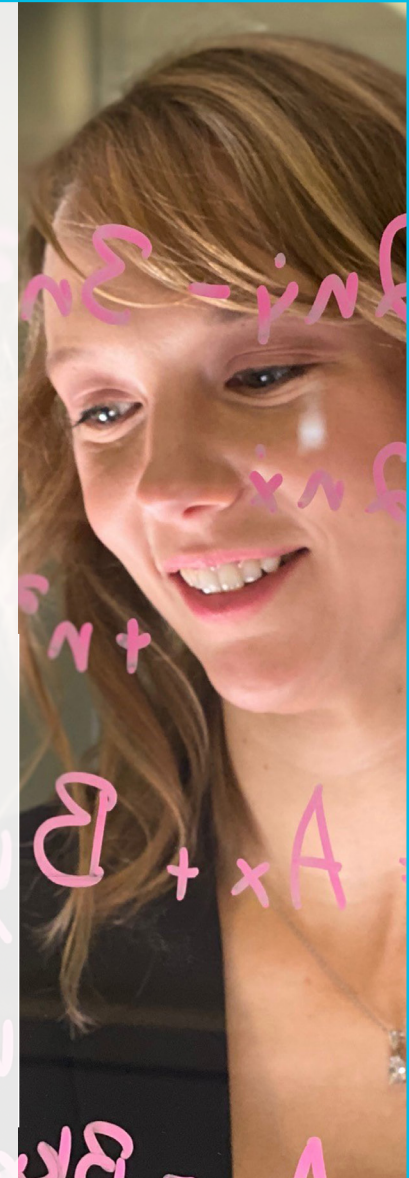


## More Locations

When it comes to where to work, you have options. From the Midwest, Northeast, D.C. Beltway, South, to the West, we're where you want to work!



“My favorite part of my job is identifying and maturing state-of-the-art technology from our lab, academia, industry, and other government labs and **working with USAF Airmen and USSF Guardians to meet their future capability needs.** The best feedback is when an Airman or Guardian thanks our team for working on our project.”



## More Benefits

There is more to life than work. We care for you as a whole person with the following benefits:

- Tuition reimbursement
- Pension plus 401K
- 11 Federal holidays, sick leave, and annual leave
- Excellent healthcare and dental options
- Stable career with advancement potential
- Alternate schedule options
- Flexible and Alternative schedule options in addition to potential hybrid/telework
- Exercise benefit
- Flexible schedules around core hours

## More Excitement

We do much more than airplanes, rockets and satellites. Get pumped by some of the areas where we're making big investments!

- Artificial Intelligence
- Hypersonics
- Human-Machine Teaming
- Synthetic Biology
- Quantum Computing
- Space Systems
- Sensors / Optics
- Advanced Materials
- Directed Energy

Be a part of an organization that is making positive change in the world through cutting-edge science and technology. Find out more at [AFResearchLab.com/CAREERS](http://AFResearchLab.com/CAREERS) and engage with us more on our social channels.



– Kerianne L. Hobbs, PhD  
Autonomy Capability Team  
Safe Autonomy and  
Space Lead