Postdoctoral research program

Engineers and scientists who have recently completed a doctoral degree can build expertise and experience and make valuable professional connections in an industrial research and development environment through the postdoctoral research program at the Raytheon Technologies Research Center.

The Raytheon Technologies Research Center
• The Research Center is the central innovation hub and R&D lab for all of Raytheon Technologies, a Fortune 60 company, serving its four businesses: Collins Aerospace, Pratt & Whitney, Raytheon Intelligence & Space and Raytheon Missiles & Defense.
• For more than 90 years, we have been defining the future of aerospace and defense technology on many fronts by bridging the gap between fundamental academic research and applied engineering product development.
• The RTRC includes some of the world’s leading scientists, researchers and engineers — 85% of our technical staff hold advanced degrees, 69% hold doctorates — and they hail from more than 30 countries.
• The RTRC is a part of Raytheon Technologies’ global technical community of 61,000 engineers and scientists, making it an ideal starting point to build a professional network.

The postdoctoral research program at the RTRC
• Postdoctoral researchers will have the opportunity to work with cutting-edge multidisciplinary teams on ideas that affect the next generation of advanced sensors, aerostructures, aircraft engines, cybersecurity solutions, data analytics and missile defense systems.
• Appointments are for one to two years in duration, with competitive salaries and benefits, including health insurance, paid holidays and relocation assistance.
• Opportunities to publish your scientific research and patent the inventions.
• Eligible for publication and patent awards.
• Consider applying to join the Raytheon Technologies team and help transition the next big idea out of the laboratory and into the marketplace.

How to apply
Posted positions change frequently. Go to our job postings at jobs.rtx.com and use the following filter setting:
• Keyword: Research Center
• Businesses: Raytheon Technologies Corporate
• Country/Region: United States
• State/Province: Connecticut
• Select Go

KEY CAPABILITIES
RTRC works in the following technology focus areas:
- Complex integrated systems
- Model-based digital thread
- Electrification and sustainability
- Autonomy
- Advanced materials/manufacturing
- Disruptive technologies

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Join the conversation

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