



<https://internsschool.online/job/rolls-royce-summer-internship-opportunities-for-recent-graduates/>

Rolls-Royce Summer Internship Opportunities For Recent Graduates

Description

Join the world-renowned Rolls-Royce team and contribute to shaping the future of aerospace engineering. As an Aerospace Engineer, you will play a vital role in designing, developing, and maintaining cutting-edge propulsion systems that power some of the most iconic aircraft globally. This role offers a unique opportunity to work on innovative projects that push the boundaries of aviation technology.

Responsibilities

1. Collaborate with cross-functional teams to design and optimize aircraft propulsion systems.
2. Conduct performance analysis, testing, and simulations to improve engine efficiency.
3. Participate in the development of advanced materials and manufacturing processes.
4. Solve complex engineering problems related to aerodynamics, thermodynamics, and structural integrity.
5. Ensure compliance with industry regulations and safety standards.
6. Contribute to research and development projects to enhance Rolls-Royce's technology portfolio.
7. Provide technical support to customers and assist in troubleshooting issues.
8. Document and communicate engineering findings and recommendations effectively.

Qualifications

- Bachelor's degree in Aerospace Engineering, Mechanical Engineering, or a related field (Master's or Ph.D. preferred).
- Strong academic background with a focus on propulsion, aerodynamics, or gas turbine engines.
- Knowledge of aerospace design tools and software (e.g., CAD, CFD, FEA).
- Familiarity with industry regulations (e.g., FAA, EASA) and quality standards.
- Excellent problem-solving and analytical skills.
- Strong communication and teamwork abilities.

Experience

- Entry-Level: Recent graduates are encouraged to apply.
- Mid-Level: 2-5 years of relevant experience in aerospace engineering.
- Senior-Level: 5+ years of experience with a proven track record in aircraft propulsion.

Skills

- Proficiency in engineering software such as CATIA, ANSYS, and MATLAB.
- Knowledge of gas turbine engine components and systems.

Hiring organization

Rolls-Royce

Employment Type

Intern

Duration of employment

6 months

Industry

Automotive

Job Location

West Sussex, England, United Kingdom, BN11 1HJ, West Sussex, England, UK

Working Hours

8

Base Salary

10

Date posted

July 10, 2025

Valid through

17.09.2027

- Strong mathematical and analytical skills.
- Ability to work in a collaborative and fast-paced environment.
- Effective project management and organizational skills.

Job Benefits

- Competitive salary and performance-based bonuses.
- Comprehensive benefits package, including health, dental, and retirement plans.
- Professional development and training opportunities.
- Access to cutting-edge aerospace technology and research.
- A dynamic and inclusive work culture.
- Employee assistance programs and wellness initiatives.
- Opportunities for global travel and collaboration.
- Employee discounts and perks.

Contacts

To apply for this position or for more information, please visit our careers website at [Rolls-Royce Careers](#) or reach out to our HR department at hr@rollsroyce.com. Join us in driving innovation and excellence in aerospace engineering at Rolls-Royce. Your journey to shape the future starts here!