

Aerospace Engineers

Ranked

60

by count of job opportunities

Percentage

0.44%

of all job opportunities

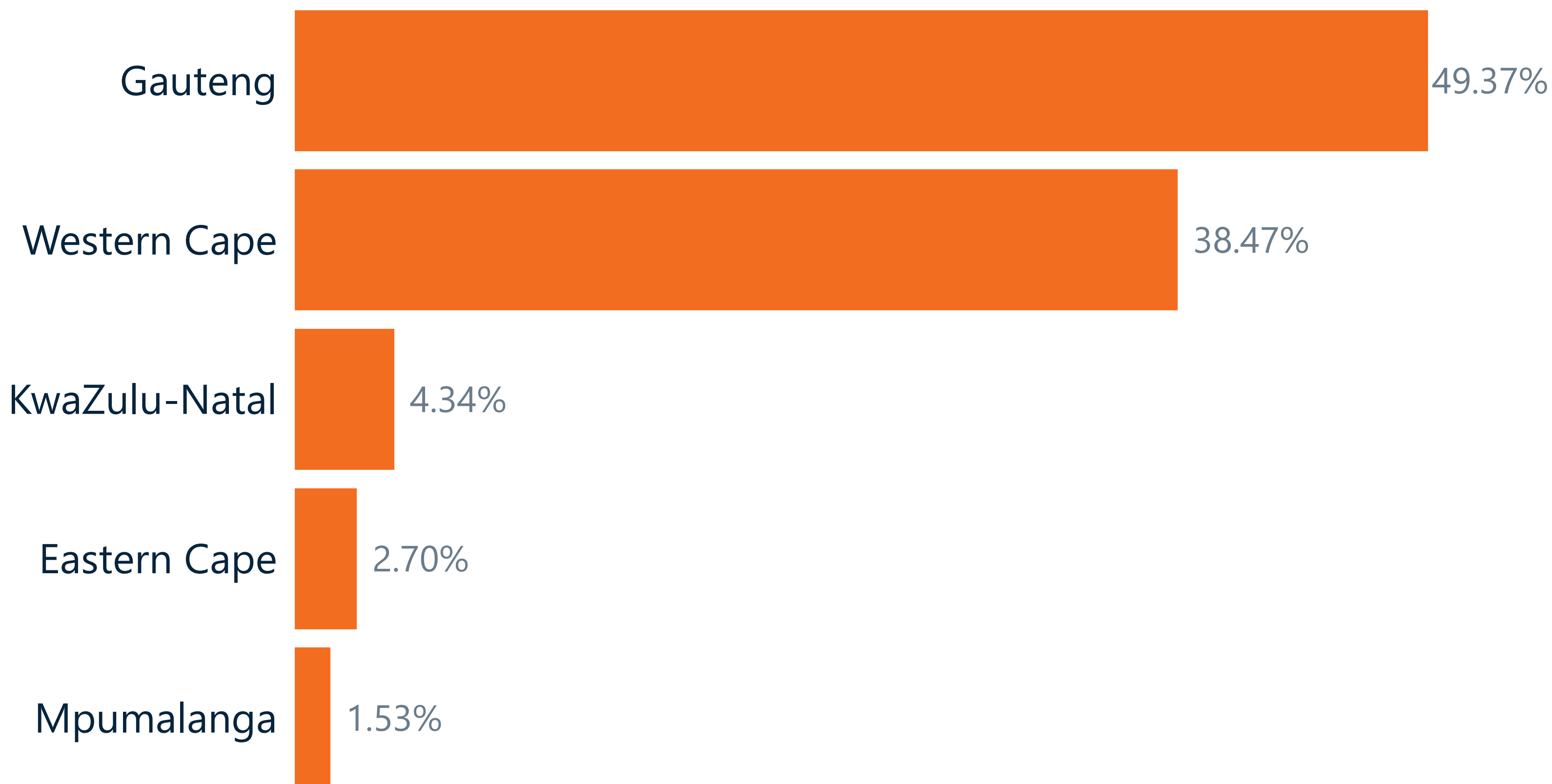
Hard-to-Fill

21.69%

% job opportunities that are "hard-to-fill"

Top 5 Provinces

by percentage of job opportunities



- credit the JobTrendZA and Kululeko Consulting as the original source,
- link to the [license](#), and
- indicate where any changes were made to the original.

Aerospace Engineers

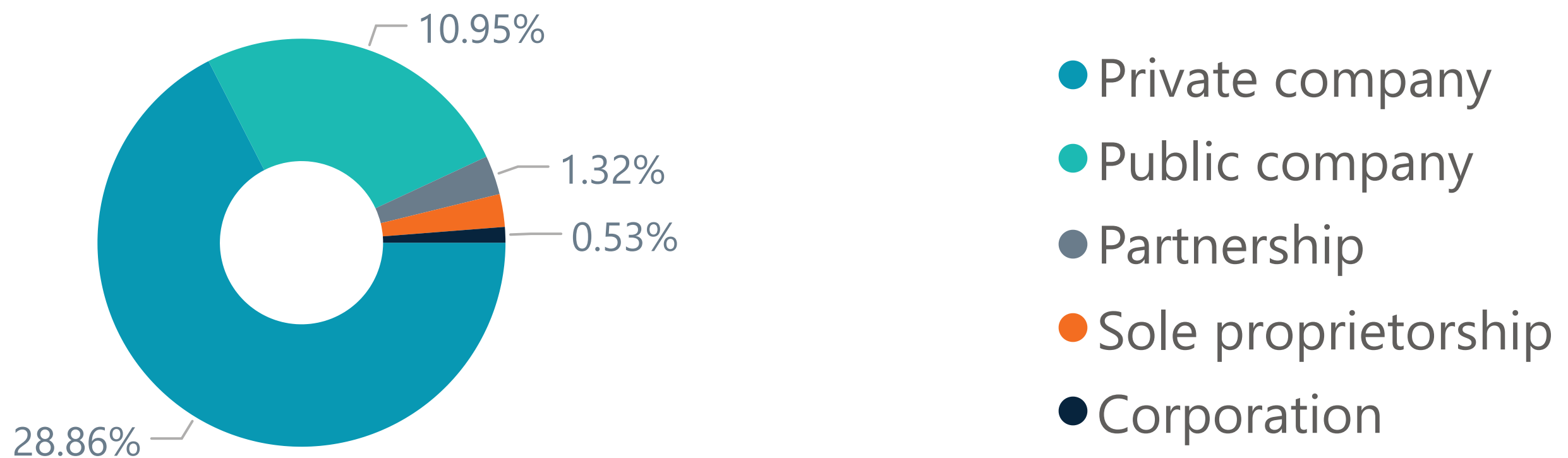
Top 5 Industries

by percentage of job opportunities

Information and communication	23.28%
Professional, scientific and technical activities	21.10%
Financial and insurance activities	11.63%
Manufacturing	10.63%
Administrative and support activities	7.59%

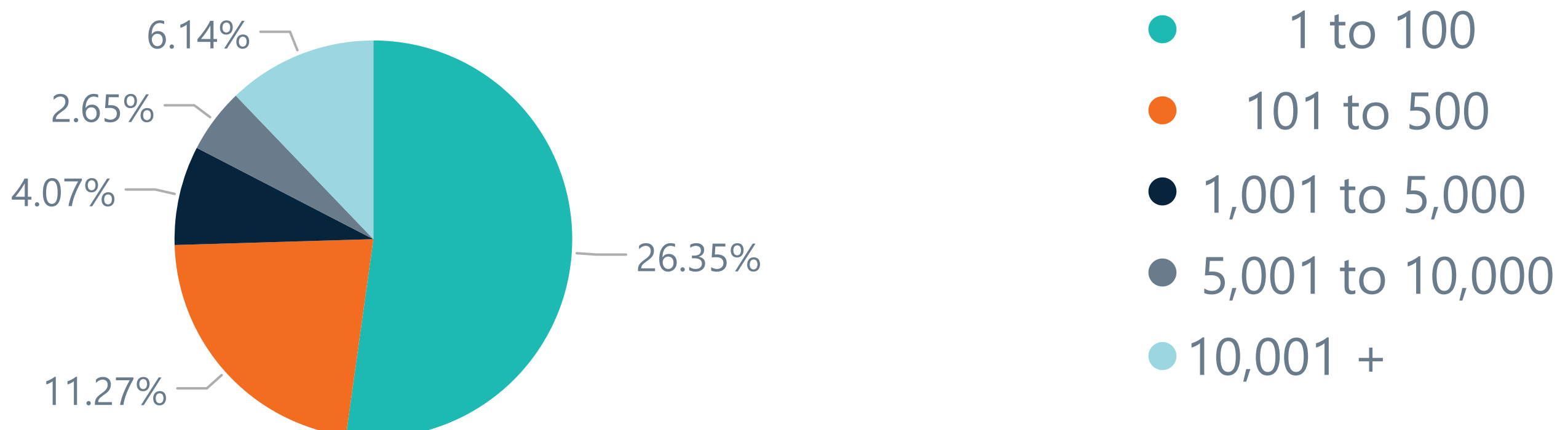
Top 5 Company Types

by percentage of job opportunities



Top 5 Company Sizes

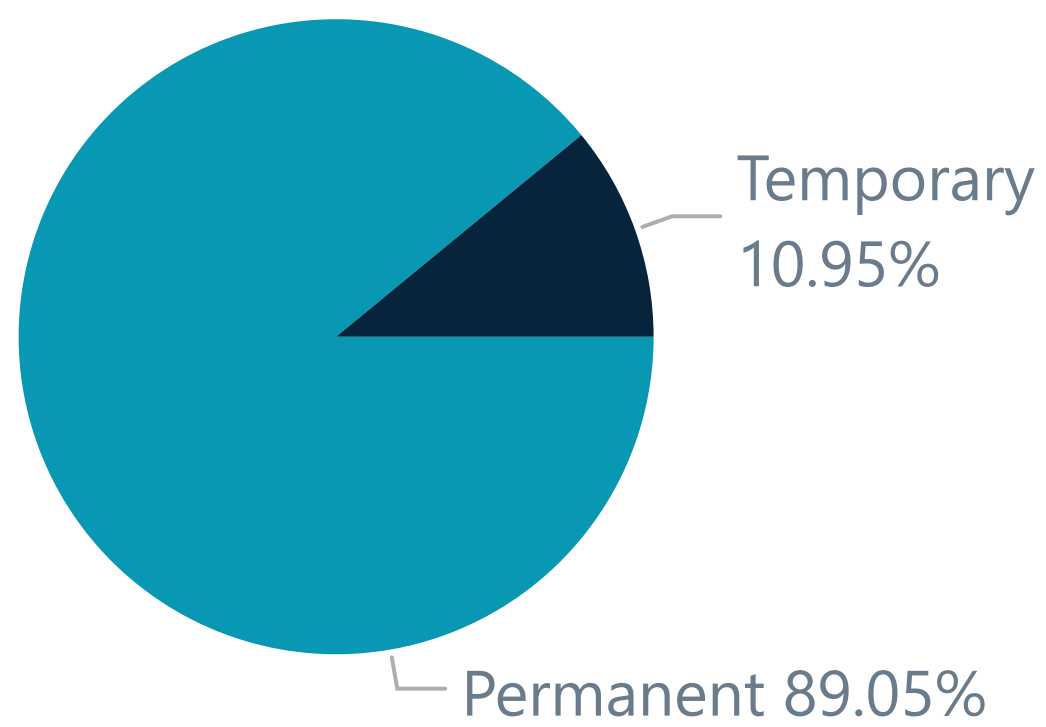
by percentage of job opportunities



Aerospace Engineers

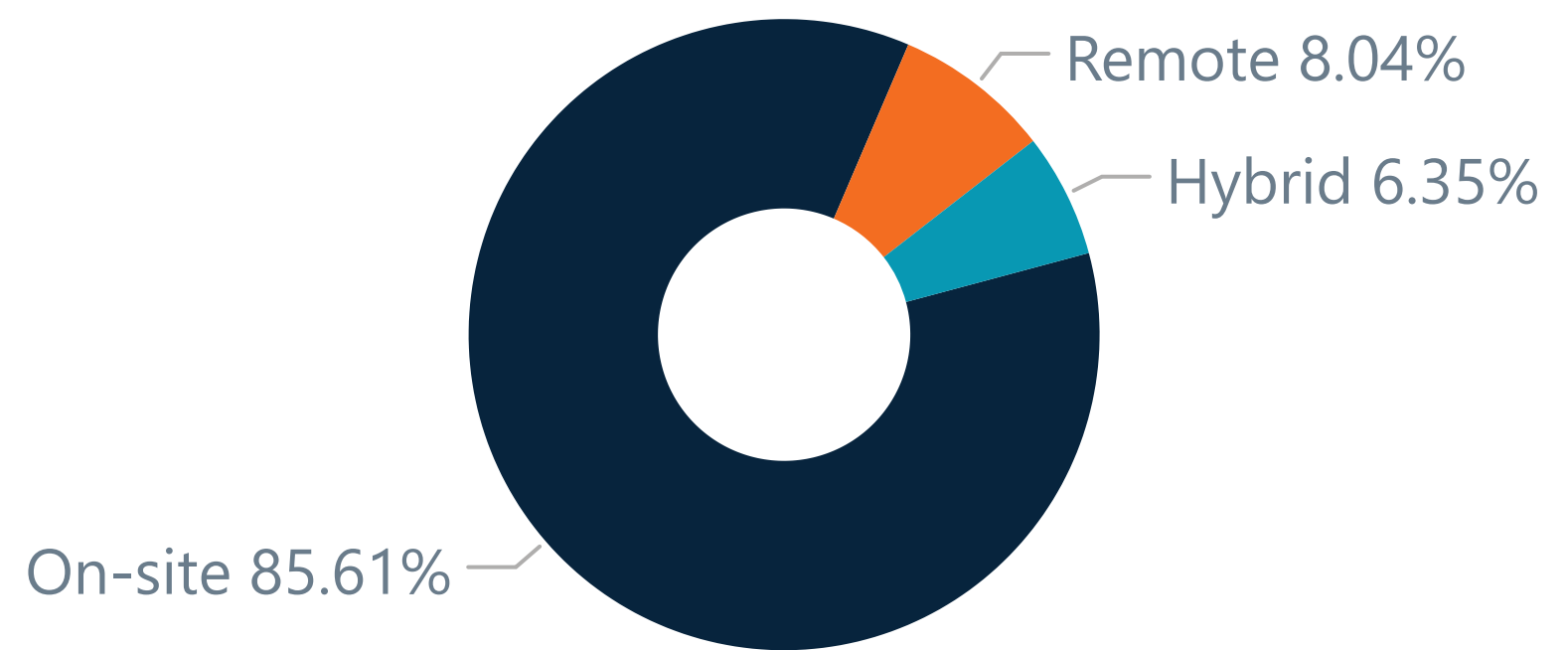
Employment Type

percentage of job opportunities



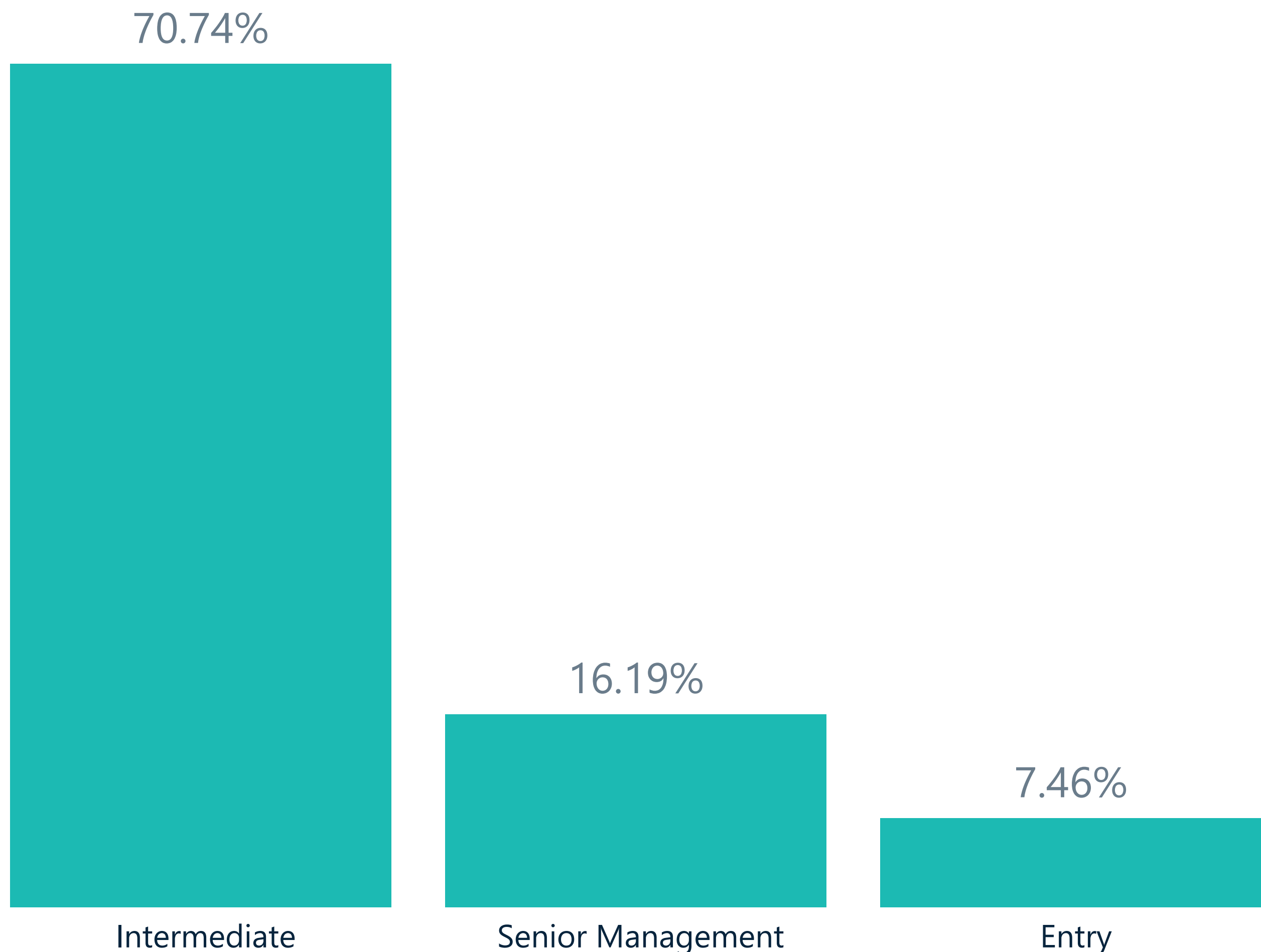
Employment Flexibility

percentage of job opportunities



Top 3 Employment Levels

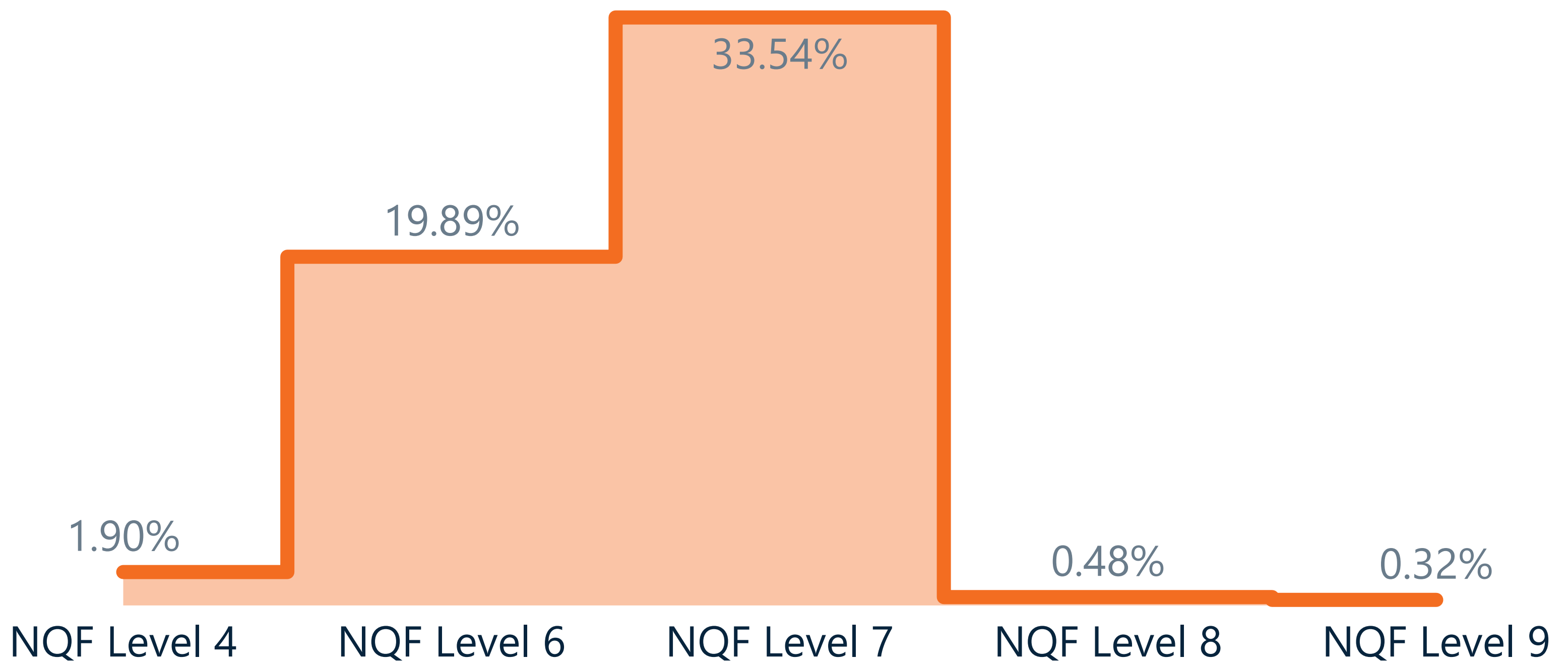
by percentage of job opportunities



Aerospace Engineers

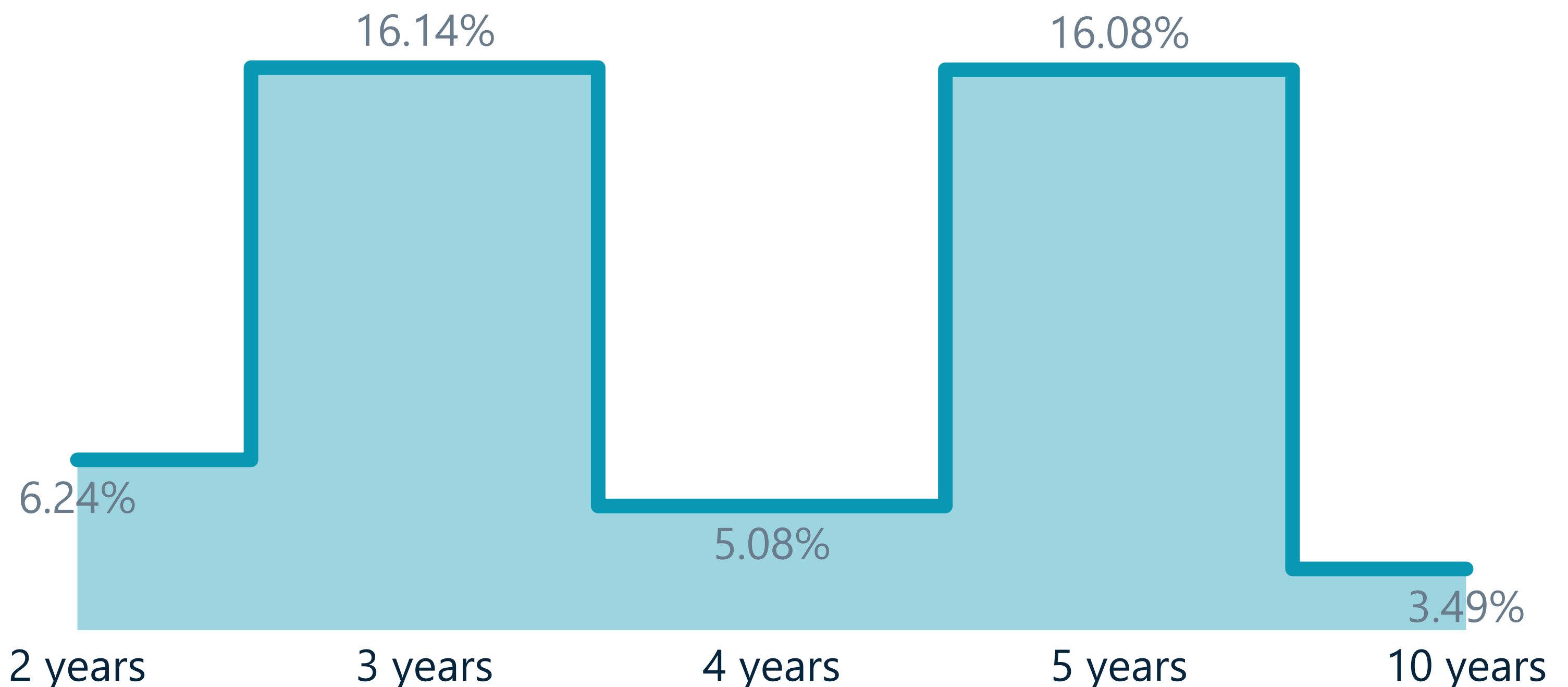
Top 5 Minimum Qualification Level

by percentage of job opportunities



Top 5 Minimum Years Experience

by percentage of job opportunities





Aerospace Engineers



Top 10 Required Skills

Technology Design	
Generating or adapting equipment and technology to serve user needs.	1
Systems Analysis	
Determining how a system should work and how changes in conditions, operations, and the environment will affect outcomes.	2
Time Management	
Managing one's own time and the time of others.	3
Quality Control Analysis	
Conducting tests and inspections of products, services, or processes to evaluate quality or performance.	4
Writing	
Communicating effectively in writing as appropriate for the needs of the audience.	5
Service Orientation	
Actively looking for ways to help people.	6
Learning Strategies	
Selecting and using training/instructional methods and procedures appropriate for the situation when learning or teaching new things.	7
Operations Analysis	
Analyzing needs and product requirements to create a design.	8
Troubleshooting	
Determining causes of operating errors and deciding what to do about it.	9
Complex Problem Solving	
Identifying complex problems and reviewing related information to develop and evaluate options and implement solutions.	10



Aerospace Engineers



Top 5 Required Knowledge

Design	
Design techniques, tools, and principles involved in production of precision technical plans, blueprints, drawings, and models.	1
Engineering and Technology	
The practical application of engineering science and technology. This includes applying principles, techniques, procedures, and equipment to the design and production of various goods and services.	2
Administration and Management	
Business and management principles involved in strategic planning, resource allocation, human resources modeling, leadership technique, production methods, and coordination of people and resources.	3
Customer and Personal Service	
Principles and processes for providing customer and personal services. This includes customer needs assessment, meeting quality standards for services, and evaluation of customer satisfaction.	4
Mechanical	
Machines and tools, including their designs, uses, repair, and maintenance.	5



Aerospace Engineers



Top 10 Required Technology Skills

Object or component oriented development software	
Python	1
C++	7
Operating system software	
Linux	3
Postman	6
Program testing software	
Selenium	2
Application server software	
Docker	5
Kubernetes	8
Web platform development software	
JavaScript	4
React	10
File versioning software	
Git	9