

Self-starting analyst required by niche operations consultancy

o&i consulting is a niche operations consultancy specialising in the aviation and logistics sectors. We apply operational research and industrial engineering disciplines, and industry expertise, to help clients to achieve operational excellence. We have an extensive blue chip client base, including some of the largest airports, airlines and logistics organisations in the world.

Summary of the role

o&i consulting is looking to meet individuals qualified in a numerate discipline with the desire and capability to use their analytical skills in a client focussed consultancy role.

You must have at least 5 years relevant work experience and enjoy putting your skills to practical use, delivering tangible results and working as part of a team in live client project environments.

You will use and develop your analytical and technical skills within operations planning, design and improvement projects for clients in the aviation and logistics sectors. You will provide support in areas such as statistical analysis and decision making, logical problem solving, data modelling, scenario modelling, workflow planning and scheduling.

o&i consulting is offering a competitive salary, 25 days annual leave, and the opportunity for you to play a central role in enhancing our company's analytical capability.

About you: analytical & general capabilities

Analytical requirements:

- Excellent analytical, numerical and technical skills with an ability to analyse data and make clear, relevant recommendations; present complex analysis in simple terms; and ensure that the analysis adds real business value
- Expert user of Excel, including:
 - o applying complex formulae, super-formulae and array formulae
 - o expertise using pivot tables to analyse and report on large volumes of data
 - o use of macros and VBA
 - o utilising charting and table functions to structure and present data so it is informative and easy to understand
- Ability to use MS Access, stand alone and in combination with Excel
- Mathematical modelling capability, with an enthusiasm to develop and support o&i's range of in-house modelling tools
- Ability to identify and carry out the most appropriate type of statistical analysis needed based on project requirements
- Logical problem solving, including an ability to:

- structure an approach to a difficult problem
 - identify relevant information from large data-sets
 - identify underlying issues to business / operations problems
- Educated to degree level in Operational Research, Statistics or another discipline requiring numeracy and analytical skills

General skill requirements:

- Minimum 5 years relevant work experience
- Motivated self-starter with the initiative to work independently and with the flexibility and enthusiasm to work as part of a project team
- Strong communication skills (written and verbal). Experience with the use of graphical tools to help communicate project outputs and skilled in explaining complex issues, opportunities and solutions clearly.
- Highly proficient in MS Office programmes, in particular Word, PowerPoint, Excel and Access
- Experience of other software packages such as Visio, Sketch up and simulation software would be an advantage
- Knowledge and experience of aviation / logistics operational environments would be an advantage
- Willingness and ability to travel. It will be important that your passport does not restrict your ability to travel, particularly within Europe, the Middle East and Australasia.

How you will work

You will work as a core part of our project team on aviation and logistics projects, providing high quality analytical expertise and modelling to support development of operational solutions for our clients.

You will apply your analytical skills in practical situations to understand existing operational issues, identify improvement opportunities and design appropriate solutions. For example, within a typical operations improvement project you may be involved in identifying data requirements and data capture methods, developing Excel based models to analyse data, scenario modelling of client operations, structuring and interpreting analysis, and identifying constraints and improvement opportunities. You may be involved in reporting and presenting findings to our worldwide base of clients, and where requested by our clients, assisting with implementation of our recommendations.

You will be fully involved in projects, including operational observations, data collection and running trials of potential solutions. The role will require you to work in live operations, in client facing situations, and in our company office in Chertsey.

About us

We are a dynamic team that enjoys working together in a small business. We enjoy the variety and challenge of our work, and finding the best operations solutions for client teams worldwide. We look forward to welcoming someone who will also relish this working environment.

o&i consulting has an equal opportunities policy. We are committed to equality of opportunity in all our employment practices, policies and procedures. We promote equal treatment for all employees or potential employees irrespective of race, colour, sexual orientation, nationality, national or ethnic origins, gender, marital status, and age.

Please send your CV to clairemorgan@oandiconsulting.com if your skills, experience and other qualities meet these requirements.