Details

Job Title:	ATM Consultant
Location:	Bournemouth, UK.
Start:	Immediate.
Job type:	Full time.
Grade:	Grade 1 (Graduate)
Salary:	£20,000 - £28,812

About Think Research

Think Research is an Air Traffic Management and Airports consultancy based in Bournemouth. We specialise in air traffic operational concept validation, simulation, analysis, safety studies and human factors. On behalf of our clients, we have provided expertise on present and future aviation and air traffic concepts in both the ATM and Airport domains.

2004-today
From start up to internationally recognised award winning consultancy

26, 3
Working with clients from 26 countries across 3 continents

22
Skilled analysts, engineers, ATCO and Pilots

80%
Client Retention

34%
Average year on year growth

27%
Business conducted in the Middle East region

92%
Repeat business, word of mouth or non-competitive tender

50:50
Split between system implementation and future systems research

18
SESAR Projects including:
TBS, Remote Tower
AMAN, XMAN
i4D, P-RNAV
DPI / ADDEP
LPV, MSP, FTG

Required Competencies

As a Graduate ATM Consultant, you should already have:

- Technical Skills
  - An understanding of the technical skills needed to do the job of an ATM Consultant effectively.
  - The ability to assimilate knowledge of industry specific tools, technologies and platforms.
  - The ability to apply the technical skills in the context of ATM consultancy projects under direction
- Operational Knowledge:
  - An understanding of ATM, airport or cockpit operations.
  - The ability to assimilate knowledge of current and emerging operational concepts.
  - The ability to apply the operational knowledge in the context of ATM and airport consultancy projects

- Consultancy Skills:
  - o An understanding of project management principles.
  - o The ability to manage complex sub-tasks within projects.
  - o A willingness to participate in personal development of others and self
  - o Appreciation of the skills required to build strong and lasting relationships with customers

Responsibilities

As a Graduate ATM Consultant with Think, you will provide input, support and expertise on:

- Operations – The development and documentation of future air traffic operational concepts;
- Simulations – The preparation, conduct, analysis and reporting of ATM and airport simulations, both real time and fast time;
- Investigation – Validation, Operational Analysis, Safety and Human Factors assessments;
- Innovation – You will be expected to contribute to the way we work, the way our clients work, the way the industry works, and to always be on the lookout for ways in which all of those can be done better.

Qualifying Requirements

Applicants must have:

- At least a degree level qualification (2:1 or above) in a numerate, analytical or engineering / aerospace discipline;
- A strong academic track record;
- Excellent communication skills and an ability to apply technical results to a non-technical audience;
- The aptitude and attitude required to work in a small, growing consultancy;
- Eligibility to work in the UK and to pass the security screening procedure.

Experience or interest in any of the following is a distinct advantage:

- ATM or Airport operations;
- Mathematical modelling;
- Simulation;
- Experience in one or more programming languages.

Apply Now!

Think Research offer opportunities that can't be found in a larger company. The Graduate ATM Consultant will be offered:

- The opportunity to be a key constituent of the team;
- The opportunity to help shape and expand the consultancy;
- The challenge to grow your role and advance your career as quickly as possible;
- An individually tailored development plan based upon personal and company needs;
- Worldwide travel.

If you are interested in this opportunity *send a CV and covering letter stating salary expectations, motivation for application and why you think you meet the requirements* to jobs@think.aero or call Conor Mullan to discuss: +44 (0) 1202 765 654.