



## **Aviation Analyst/Modeller - MELBOURNE**

### **The Opportunity**

Airbiz is a world leading international strategic aviation and airport planning consultancy with established offices in Australia, Canada, Europe and New Zealand. We are currently seeking either a graduate or experienced Aviation Analyst to join our global Analytics and Modelling Team. Based in one of our main offices, in collaboration with other Airbiz consultants, you will work on major airport projects throughout the world. The successful applicant will continue to learn from some of the leading and most innovative airport planners in the world, working with leading airports and airlines.

### **Requirements**

You will be an enthusiastic, self-motivated, accountable team member, willing to take on responsibilities within a multi-disciplinary team environment. You will have excellent numerical and analytical skills, be confident in verbal, written and visual internal and external communication.

This position requires a tertiary education in an engineering or similar numerate discipline. Experience in modelling and simulation, especially airport related (such as CAST, ARCport, TAAM, SIMMOD or similar), would be an advantage, as would a demonstrated interest in data visualization. Travel for short term on-site assignments may be required from time to time.

### **Responsibilities will include but are not limited to:**

- Working on Airbiz client projects globally focusing on modelling and analytical tasks and advanced simulation for aircraft, passenger and other aspects of airport planning
- Continued development of Airbiz intellectual property related to airport analytics
- Continued professional development to acquire knowledge and familiarity with relevant analytical and presentation tools, international airport rules, practices and common metrics for aviation demand, capacity and other relevant metrics
- Aviation demand forecasting including annual and busy hour metrics for airfield, terminal, landside and the airport environment.

Your application and CV should be forwarded to [jobs@airbiz.aero](mailto:jobs@airbiz.aero) with the words "Aviation Analyst/Modeller" in the subject line. Your application should include a brief outline describing why you wish to work in the Airbiz team and why you consider yourself the preferred candidate.

Only individuals with the right to work permanently in the Australia may apply for this position.

We are an equal opportunities employer with a friendly and flexible working environment in locations across the world.

Please visit our website for more information on our company: [www.airbiz.aero](http://www.airbiz.aero)