

As a worldwide technology leader solving critical issues, ALTRAN brings customers' ideas and projects to life and increases their performance, through technology and innovation. Created in 1982, ALTRAN has today more than 25000 employees worldwide, with a strong position in Aeronautics, Defence and Space area.

Altran Flight Physics team participates to some Flight Operations activities for two major aircraft manufacturers in Toulouse area. To reinforce this team, Altran proposes a permanent contract in Flight Ops:

Permanent Contract – Flight Ops – M/F

Mission

Within the Flight Physics team, you will deal with Aircraft Flight Ops topics. Your main missions will be to:

- Calculate and Optimize aircraft trajectory
- Analyze Flight Operations and performance from Airlines
- Answer Airline inquiries
- Manage Aeronautical Database (NavDB, RunwayDB, etc)
- Design/Update operational procedures (SOP, MMEL, STAR/SID, Engine out SID)
- Support Flight Operations and Navigation teams from Customer Engineering Office
- Participate to Flight Ops solution development (Software, Apps on Tablet, etc...)

Profile

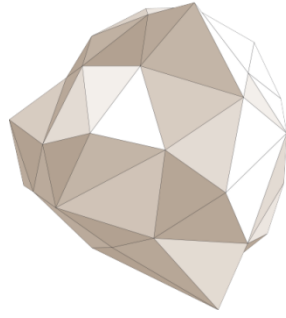
With an aeronautical engineering education, the candidate shall have the following skills:

- Advanced knowledge in Flight Ops:
 - Flight Ops documentation (FCOM/QRH/MMEL/AFM/AHM560, etc...)
 - Route studies (trip time, range, fuel, payload, RAD/CRAM/CDR, etc...)
 - Knowledge of PANS-OPS/TERPS
 - Navigation / ATM / ATC / FMS DataBase
 - Take-off chart calculations
 - Flight Data Monitoring / Flight Operation Analysis (FDM/FOA)
- Good knowledge in Aircraft Performance
- Private pilot license and/or Piloting knowledge would be an added advantage
- English language: professional level
- French language: level B2/C1 requirement
- Good communication skills /Autonomy / Rigor
- Willingness to learn new skills / Self-development
- Knowledge in Unix/Linux, Matlab/simulink, Programming (Python, C, VBA) would be an added advantage

Send your application to the following e-mail address with the reference of the job offer:

patrice.tajan@altran.com

INNOVATION MAKERS



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