

Détail de l'offre : Flight test engineer intern

Recruteur	SAFRAN 
Adresse	501, Tower B, Jiaming Center, No.27 Dongsanhuan North Road, Chaoyang District, Beijing 100020, China
Code postal	100020
Ville	Pékin
Référence	25D1762743708
Titre de l'offre	Flight test engineer intern
Description du poste	SUMMARY : The Flight Test Engineer intern is a member of the CFM/LEAP-1C Engineering Team on-site Shanghai. He/She is involved in the support provided by CFM/Safran Aircraft Engines to the customer COMAC to enable the good execution of the Flight Test Plan of the 919. Description of the mission : Technical interface with COMAC on Engine and Intergrated Propulsive System (IPS). Ensure that IPS configuration is proper for the test. Participation to Preparation, Analysis, Technical validation activities and associated meetings before and after flights. Monitoring of all relevant parameters during flight and ground tests. On-board monitoring during the flights for specific engines operations or upon COMAC request. Assistance and Management of other involved Flight Test teams when required by Flight Test Manager. Report statistics of tests in systems in a timely manner: operating hours, flight hours, cycles, etc... Solving issues encountered after flight, in close team working with on-site maintenance team and home base engineering to ensure continuous airworthiness of the IPS. Document all actions applied to IPS to internal and COMAC's systems.
Type de contrat	Stage de 10 - 12 semaines
Télétravail	Non spécifié
Fonction	Etudes/ R&D / Qualité
Localisation	Production / Fabrication / Construction
Code localisation	Shanghai
Pays	Etranger hors UE
Région	Chine
Description du profil	Shanghai Activities/knowledge: Looking for a student speaking both French/English and Chinese Interface with COMAC's teams: engineering, Flight Test, Maintenance, etc... Interface with CFM's teams: Design office, Engine Tests, Maintenance, other aircraft Flight Tests, etc... Flight Test regular reporting to management, CFM, and partners Construction and orientation of Flight Test plans for IPS related operations Presentation of workgroup reports solving issues to COMAS's integration team and managers Participation to regular calls with distant teams (France, US) relative to Flight Tests Knowledge of engine and IPS behavior, technical limits Knowledge of relevant documentation, procedures, quality process, and all useful systems Draft, submit and get approval for Service Instructions and General Procedures to support Flight Test operations (FTSI & FTGP's)
Secteur	Aéronautique - Spatial - Matériels de transport
Langue	Ingénierie
	Anglais