



Indigenous.Link

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

Through our partnership with Indigenous.Links Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

Corporate Headquarters:

Toll Free Phone: (866) 225-9067

Toll Free Fax: (877) 825-7564

L9 P23 R4074 HWY 596 - Box 109

Keewatin, ON P0X 1C0

Job Board Posting



Careers.Indigenous.Link

Date Printed: 2024/05/10

Aircraft Crew Chief/Chef D'équipe, Entretien Des Aéronefs

Job ID 8D-D8-D3-F6-F5-6E

Web Address

<https://careers.indigenous.link/viewjob?jobname=8D-D8-D3-F6-F5-6E>

Company National Research Council Canada

Location Ottawa, Ontario

Date Posted From: 2024-03-12 To: 2024-04-03

Job Type: Full-time

Category: Engineering

Job Salary From \$73,744 To \$94,839 Per Annum.

Languages English

Description

Help bring research to life and drive your career forward with the National Research Council of Canada (NRC), Canada's largest research and technology organization.

We are looking for an Aircraft Crew Chief to support our Aerospace Research Centre. The Aircraft Crew Chief would be someone who shares our core values of Integrity, Excellence, Respect and Creativity.

The NRC Flight Research Laboratory (FRL) operates a small fleet of highly specialized research aircraft to meet the flight research needs of partners and clients in the Canadian aerospace sector. Engineering modifications to these aircraft are performed in-house, by highly qualified teams of designers, engineers and fabrication specialists. Maintenance is carried out by licensed aircraft mechanics and research projects are flown by qualified test pilots and supporting crew members. Working for the NRC Aerospace Research Centre (NRC-AERO), and reporting to the Manager, Aircraft Maintenance the incumbent will be part of a team of six Aircraft Maintenance Engineers (AMEs) who perform and ensure proper completion of applicable maintenance and installation activities on the NRC research aircraft. The Aircraft Crew Chief will be expected to:

Plan and coordinate with project managers and aircrew, the maintenance scheduling for their respective aircraft, both short and long term;

Plan parts requirements and initiate procurement of those parts;

-Inspect and maintain their assigned aircraft;

Supervise other AME's and technicians when working under their direction;

-Certify their work and the work of non-Aircraft Certifying Authority (ACA) holders in their direct supervision;

-Coordinate project installations with project technicians, managers and clients;

-Monitor activities of project personnel when they are carrying out project installations, modifications, or project maintenance on the aircraft;

-Inspect project installations for drawing conformity and safety compliance;

-Plan and coordinate logistical support for aircraft deployed on field trips;

-Liaise with manufacturer and supplier technical representatives for matters affecting their aircraft;

-Be responsible for the making of record and logbook entries for their aircraft;

-Work with and or monitor the activities of maintenance contractors.

The incumbent will also carry out duties in accordance with the FRL Maintenance Policy and Procedures Manuals (MPM) under Approved Maintenance Organization (AMO) #6-64, in conformance and in compliance with the Canadian Aviation Regulations (CARs).

On occasion, the Aircraft Crew Chief will accompany FRL aircraft on field deployments supporting airborne research projects ranging from measuring biological, geological and geophysical phenomena, space research, autonomous flight and aviation icing hazards often in collaboration with other government departments and universities.

Contribuez a la realisation de travaux de recherche strategiques et poursuivez une carriere prometteuse au Conseil national de recherches du Canada (CNRC), la plus grande organisation de recherche et de technologie au Canada.

Nous souhaitons embaucher un ou une Chef d'équipe, Entretien des aeronefs en vue de soutenir le Centre de recherche en aerospatiale. La personne choisie doit partager nos valeurs fondamentales relatives a l'integrite, a l'excellence, au respect et a la creativite.

Le Laboratoire de recherche en vol (LRV) du Conseil national de recherches du Canada (CNRC) exploite un petit parc d'aeronefs de recherche tres specialises pour repondre aux besoins en matiere de recherche en vol de ses partenaires et clients du secteur canadien de l'aerospatiale. Les modifications techniques a ces aeronefs sont effectuees a l'interne par des equipes hautement qualifiees de concepteurs, d'ingenieurs et de specialistes de la fabrication. Des mecaniciens d'aeronefs agrees s'occupent de l'entretien, tandis que des pilotes d'essai qualifies et des membres de l'equipage de soutien menent des projets de recherche.

Travaillant pour le Centre de recherche en aerospatiale du CNRC et relevant du gestionnaire de l'entretien des aeronefs, la personne retenue fera partie d'une equipe de six techniciens d'entretien d'aeronefs (TEA) qui executent et garantissent la bonne execution des activites d'entretien et d'installation applicables sur les aeronefs de recherche du CNRC. La personne retenue devra faire ce qui suit :

-Planifier et coordonner, avec les chefs de projet et les equipages, la programmation de l'entretien de leurs aeronefs respectifs, a court et a long terme;

-Planifier les besoins en matiere de pieces detachees et lancer l'approvisionnement de ces pieces;

-Inspecter et entretenir les aeronefs qui lui sont confies;

-Superviser d'autres TEA et techniciens qui travaillent sous sa direction;

-Certifier son travail et celui des titulaires d'une autorite autre que l'autorite de certification des aeronefs qui sont sous leur supervision directe;

-Coordonner les installations des projets avec les techniciens de projet, les responsables et les clients;

-Controler les activites du personnel responsable du projet lorsqu'il effectue des installations, des modifications ou des travaux d'entretien sur l'aeronef;

Inspecter les installations du projet pour s'assurer de la conformite des dessins et du respect des regles de securite;

-Planifier et coordonner le soutien logistique pour les aeronefs deploys lors des missions de terrain;

-Assurer la liaison avec les representants techniques des constructeurs et des fournisseurs pour les

questions concernant leurs aeronefs;

-Etre responsable de la consignation des donnees et des entrees dans le carnet de vol de l'aeronef;

-Collaborer avec des fournisseurs de services d'entretien, et controler leurs activites.

La personne retenue s'acquittera egalement de ses taches conformement aux manuels de politiques de maintenance du LRV, sous l'egide de l'organisme de maintenance agree no 6-64, en conformite avec le Reglement de l'aviation canadien (RAC).

A l'occasion, la personne retenue accompagnera les aeronefs du LRV lors de deploiements sur le terrain dans le cadre de projets de recherche aeroportes, notamment la mesure de phenomenes biologiques, geologiques et geophysiques, la recherche spatiale, le vol autonome et les risques de givrage en aviation, souvent en collaboration avec d'autres services gouvernementaux et universites.

Experience

Significant experience as a licensed Aircraft Maintenance Engineer (AME) in an organization that conducts heavy maintenance and/or extensive major modifications to civil or military aircraft;

Significant experience as a licensed AME in an organization that conducts flight operations;

Significant experience performing aircraft maintenance including experience on Bell helicopters; and

Basic experience as an aircraft Crew Chief managing multiple concurrent aircraft maintenance and/or modification projects on assigned aircrafts in an environment of frequently changing priorities.

Experience appreciable en tant que TEA au sein d'un organisme qui effectue d'importants travaux d'entretien et/ou des modifications majeures sur des aeronefs civils ou militaires;

Experience appreciable en tant que TEA agree au sein d'un organisme qui effectue des operations en vol;

Experience appreciable de l'entretien d'aeronefs, y compris sur les helicoperes Bell; et

Experience de base en tant que chef d'équipe a l'entretien des aeronefs gerant plusieurs projets simultanes d'entretien et/ou de modification d'aeronefs qui lui sont affectes, dans un environnement ou les priorites changent frequemment.

Education Requirements

Graduation from a program of study at an accredited college approved by Transport Canada in accordance with Division II of Subpart 403 of the Canadian Aviation Regulations for Aircraft Maintenance Engineer training or equivalent.

Must hold an Aircraft Maintenance Engineer (AME) "M" licence issued by Transport Canada.

Bell 412, 205, 206 Transport Canada approved Type Course.

Diplome d'un programme d'études dans un établissement d'enseignement supérieur agréé par Transports Canada conformément à la section II de la sous-partie 403 du RAC pour la formation de TEA ou l'équivalent.

Doit être titulaire d'une licence de TEA de qualification « M » délivrée par Transports Canada.

Cours de formation sur Bell 412, 205, 206 approuvé par Transport Canada.

Essential Skills

Solid knowledge in performing and ensuring proper completion of scheduled and unscheduled inspections, including inspections after abnormal occurrences;

Ability to research, evaluate and complete airworthiness directive and service bulletins requirements;
Solid knowledge of troubleshooting and rectification of defects of applicable aircraft systems;
Solid knowledge regarding aircraft logbook entries and technical documentation;
Solid knowledge of how to carry out applicable installations in accordance with drawings;
Solid knowledge of weight and balance control procedures;
Basic knowledge and understanding of the principles and practices associated with the implementation of a Safety Management System as defined by Transport Canada Civil Aviation (TCCA);
Knowledge of occupational health and safety best practices required to create and maintain a safe and healthy work environment; and
Ability to use technical and regulatory literature sources, search engines and specialized Aircraft Maintenance Tracking and Planning software such as DASH or WinAir, as well as general office software products.

Solides connaissances de l'execution et de l'achevement des inspections programmees et imprévues, y compris des inspections suivant des conditions d'utilisation anormales;
Capacité de rechercher, d'évaluer et de répondre aux exigences des consignes de navigabilité et des bulletins de service;
Solides connaissances en matière de dépannage et de rectification des défauts des systèmes aéronautiques applicables;
Solides connaissances concernant les entrées dans les carnets de vol des aéronefs et la documentation technique;
Sólida connaissance de la manière de réaliser les installations applicables conformément aux dessins;
Solide connaissance des procédures de contrôle du poids et de l'équilibre;
...voir la suite au site des Carrières du CNRC.

How to Apply

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