

## POTÉZ AÉRONAUTIQUE

### TRAIN YOU IN THE JOB OF ADJUSTER AND ASSEMBLER OF AIRCRAFT STRUCTURES



The Aircraft Structure Adjuster Assembler operates in a workshop or in an aircraft cell. He assembles structural elements made up of different layers of materials which can be metallic or composite and carries out adjustment, drilling, reaming, deburring, application of protective products, installation of aeronautical fasteners on different thicknesses.

Having to intervene alone or in pairs, his work is carried out in compliance with the specifications of a manufacturing file (plans, tracking sheet, instruction sheet or technical sheet, guide table or statement).

#### PUBLIC

Jobseekers / Adult workers: 18 years and over

#### PREREQUISITES

- Have followed the POTÉZ prequalification course for the profession of Aircraft structure assembler
- Know how to read, write, count
- Have good manual skills
- Ability to read and understand production documents with written specifications, photos and engineering drawings

#### VALIDATION OF SKILLS

Certification de Qualification Professionnelle de la Métallurgie (CQPM) Aircraft structure assembler - MQ 2000 0187

#### DURATION AND PROGRESS OF TRAINING

**Duration:** 3 months - 400 hours

#### TRAINING SITE

**Potez Aéronautique**

8, route du Houga - 40800 Aire- sur-l'Adour

#### SUCCESS RATE

The success rate of our CQPM candidates over the last 5 years is 92%

#### TRAINING DATES

**Training:** du 02/12/2024 au 08/19/2024

**PAE:** du 03/04/2024 au 03/08/2024

du 03/25/2024 au 03/29/2024

du 05/06/2024 au 05/30/2024

**Evaluation commission:** 06/17/2024

#### OBJECTIVES

- Prepare your workstation
- Create sets and subsets of aircraft structures
- Assembly by bolting and riveting
- Machining by material removal
- Ensuring the waterproofness of structures
- Control manufacturing and close manufacturing files
- Report on your activity
- Respect your work environment (HSE)

#### REQUIRED SKILLS

- Read plans
- Adjust and prepare assemblies
- Assemble sets or sub-sets aircraft structure assemblies
- Carry out sealing operations (corrosion, quality...) and control according to aeronautical procedures and customer requirements

#### TEACHING METHODS AND RESOURCES

- Group classroom training
- Course materials
- Work-study training (immersion in production)
- Tutorials provided in addition to training
- Workshop training program dedicated to the practical aspects of the trade
- Individual vises, workbenches and toolboxes
- Aircraft-specific equipment
- Measuring devices

## PROGRAM AND CONTENT

- Module 1** Industrial drawing
- Module 2** Drilling
- Module 3** Deburring
- Module 4** Boring
- Module 5** Putty
- Module 6** Description of an aircraft
- Module 7** Rules of the trade for fitters
- Module 8** Measuring instruments
- Module 9** Metallurgy
- Module 10** Heat and surface treatments
- Module 11** Assembly components
- Module 12** Riveting
- Module 13** Metallization
- Module 14** Corrosion
- Module 15** Torquing
- Module 16** Helicopters
- Module 17** Braking
- Module 18** Plan reading

To view the skill blocks, click here:

<https://www.francecompetences.fr/recherche/rncp/36086>

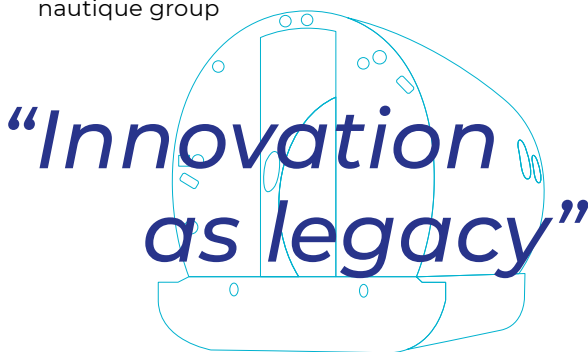
Bridges between skill blocks: no

## ASSESSMENT AND MONITORING PROCEDURES

- Assessment at the start of the course  
“The wing box”
- Continuous assessment of acquired knowledge (MCQ)
- Practical workshop exercises for the modules concerned
- Evaluation, by the trainee, of satisfaction training

## OUTCOMES OF TRAINING

Obtaining the certification can lead to a **permanent Adjuster Assembler position** within the Potez Aéro-nautique group



## REGISTRATION AND INFORMATION

[recrutement-cqpm.ptz@potez.com](mailto:recrutement-cqpm.ptz@potez.com)  
05 58 71 47 78

8, route du Houga  
40800 Aire-sur-l'Adour

**Trainer:** Frédéric Gosda

**Training specialist/point of contact:**

Julie Vignau-Latrille

For any request, Potez Aéronautique undertakes to provide feedback within 48 hours (educational offer, price, start date)

A period of one and a half months (1.5 months) is to be counted between the release of collective information and integration into POEC

### Welcoming people with disabilities:

Potez Aéronautique responds to any request for training for disabled people. We rely on the expertise of our Disability Representative in order to adapt the reception and teaching methods of our training