

Détail de l'offre : CNC Process Engineer

Recruteur SAFRAN
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Titre de l'offre CNC Process Engineer
Description du poste

- Responsible for adhering to all HSE required safety procedures in performing daily work activities
- Responsible for adhering to all Quality policies and rules required in performing daily work activities
- Responsible for fulfill customer's requirement to guarantee good customer's satisfaction
- Setup and maintain manufacturing process according to customer requirement
- Guarantee the compliance and robustness of process
- Identify and control the risk of process to secure the process

Scope:

- Responsible of turning, milling, drilling process for rotation parts (critical part of engine) manufacturing line.
- Some new topics could be added additionally based on above scope by product manager according to real needs of production activity.

Internal:

- Setup manufacturing process according to customer requirement, including define operation / inspection method, programming, build consumable and tool list; assess test risk, implement process test, verify the test result, make test report and define the standard operation time.
- Create and distribute process related documents, including process management specification, manufacturing instruction (MI), operation training material, etc.
- Manage the manufacturing instruction and program with risk analysis, including record any change to keep the traceability, archive the current and historical versions, and make sure the access is available for related user.
- Train operator according to the training matrix and qualification plan, and evaluate the operator's technique skill to obtain operation qualification.
- Launch quotation of purchase request for new tools, and perform new tools acceptance and validation test with support of tooling engineer and operator.
- Create item number and update the item consumption rate and other information (supplier, specification, applicable product, etc.), and define the safety stock with support of material planner. Support on abnormal consumable consumption investigation and inactive stock treatment.
- Monitor process capability and variation with SPC; lead and identify the process failure risk with PFMEA, and regularly update the PFMEA form.
- Guarantee the compliance of process toward to customer specification and applicable

international standard, support OSAC, AS9100, Nadcap and other external and internal audit, and work on corrective and preventive action of NCR detected during the audit.

OSAC AS9100 Nadcap

9.Support quality department on NQE event treatment, including take containment action with other department, define and take related corrective and preventive action.

NQE

10.Respond production request comes from QRQC, ANDON system, email or other way to solve the issue related to process in order to recover production and quality level as soon as possible, for example tool abnormal, program alarm, consumable abnormal, part NC, etc., and leading process deviation or part NC investigation, analysis and correction activity with RPO or 8D method when necessary.

QRQC

11.Lead or participate related project (industrialization, CI, investment, PLM, factory of future etc.) defined by manager or organization.

PLM

External:

1.Have regular or specific exchange meeting with Headquarter Process department or cooperate SAE sites for best practice sharing, problem solving and continuous improvement discussion.

SAE

2.Provide training or technique support for other Safran company in ASIA.

3.Audit supplier as plan, and / or work with supplier to improve the quality and cost of their product (for example cutting tool)

Type de contrat CDD
Télétravail Non spécifié
Localisation Suzhou
Pays Chine
Région Jiangsu

Description du profil 1. Work related requirements
Education
Bachelor or above degree, and major in engineering related field.

Working Experience:

3 years or above experience in related engineering field.

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Knowledge/Skills:

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1.Good at milling and turning technical knowledge and experience, good programing skills with software, it will be better if there is new product development experience.

2.Logical thinking and skilled on problem solving tool such as RPO, 8D, 5Why and fishbone.

RPO 8D 5WHY

3.Have a good work autonomy, quality awareness, teamwork awareness and learning skill, has project management awareness and experience, can work under pressure.

4.Good cutting tools knowledge and tooling design experience.

5.Strong ability to read and understand drawings, good GD&T knowledge.

GD&T

6.Familiar with PFMEA and SPC application

PFMEA SPC

7.Familiar with SIMENS 840D system.

840D

8.Skilled on Office Software (Excel, Word, PPT).

OFFICE Excel, Word, PPT

English Intermediate

French Basic

Secteur Aéronautique - Spatial - Matériels de transport

Langue Anglais