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Ref. IO1095 - 5/31/2010

Technical Officer; Assembly Maintenance CIETKM-060

Main job	Maintenance
Departments	CIE/Office for Central Integration & Engineering
Divisions	CIE / Assembly & Operations Division
Sections	CIE / AOP / Machine Assembly & Installation Section
Job Family	Project engineering
Application Deadline	6/30/2010
Grade	G5
Direct employment	Required
Supervised by:	Division Head
Purpose	To support the Machine Assembly and Installation Section staff in matters related to the initial assembly and hands-on maintenance of the ITER machine. The scope of the work will include, but shall not necessarily be limited to assisting in the performance of studies related to the assembly and maintenance operations, supervision of design resources, identification and conceptualization of assembly tooling, and drafting procedures. The candidate will ensure compliance with the ITER Quality Assurance (QA) Program, and safety requirements.
Main duties / Responsibilities	<ul style="list-style-type: none"> • Supports the staff of the Machine Assembly and Installation Section in matters related to the assembly and maintenance of the Tokamak; • Assists in the development of assembly and maintenance plans, and in the identification and conceptualization of the associated tooling; • Participates in the drafting of reports, specifications, and in the preparation of drawings; • Shows a strong commitment to the ITER Safety Program and enforce it through individual behaviour and work organization; • Maintains a strong commitment to the implementation and perpetuation of the ITER Safety Program, values and ethics.
Measures of effectiveness	<ul style="list-style-type: none"> • Successfully supports the Section in the design, procurement, operation and maintenance of assembly tools; • Ensures quality, maintains delivery schedules and cost; • Generates and maintains coherent, comprehensive and understandable documentation, and effectively reports progress; • Maintains good communication with collaborators within the ITER Organization; • Successfully completes the objectives set in agreement with the Leader of the Machine Assembly and Installation Section.
Level of study	Bachelor or equivalent degree
Level of experience	At least 10 years
Technical experience	<ul style="list-style-type: none"> - Up to ten years' experience in the assembly and/or maintenance of large, complex mechanical systems, preferably in a nuclear or fusion environment; - Experience of site-working would be an advantage.
Project experience	8 to 10 years
Social skills	Ability to work effectively in a multi-cultural environment Ability to work in a team and to promote team spirit Ability to organize and monitor activities

- Ability to communicate effectively
- Specific skills**
- Computer literate and proficient in the use of the Microsoft Office software suite (Word, Excel, Powerpoint, etc);
 - Working knowledge of CAD and database management software would be an advantage
 - Basic knowledge in French and willingness to improve
- Languages**
- English (Fluent)
 - French (Basic)

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