



china eu india japan korea russia usa

JOB DETAIL

My space

See jobs

My job alert



Ref. IO1063 - 12/17/2009

Technical Coordinator - FST-025

Main job	Physics
Type of contract	Fixed term contract
Grade	G4
Purpose	<p>To provide support to the Test Blanket Module (TBM) Program activities in the Department for Fusion Science and Technology, and in particular to participate in the:</p> <ul style="list-style-type: none"> - Preparation and management of technical documentation (e.g. Interface Control Documents and Sheets, activity plans, safety and Quality Assurance (QA) documents); - TBM Design Reviews; - Monitoring of Procurement Arrangements for port frames and dummy TBMs; - Preparation of acceptance tests documentation; - Monitoring of the test performances.
Main duties / Responsibilities	<ul style="list-style-type: none"> • Provides support to prepare and manage technical documents related to the Test Blanket Systems (TBS), • Provides major support to prepare and manage the TBM Program plans and schedule, with monitoring of the identified milestones and implementation of any necessary corrective actions; • Supports the preparation of safety-related documents, taking into account information received from the ITER Members' TBM teams and confirming their coherence with ITER safety requirements in collaboration with ITER Organization (IO) Safety Group; • Provides major support to prepare of QA procedure documents, taking into account the procedures implemented by the Members' TBM teams and confirming their coherence with ITER QA requirements in collaboration with the IO QA team; • Participates in the development of technical specifications for the engineering design and procurement activities concerning the TBM Program (i.e. TBM frames, dummy TBMs); • Provides coordination between CAD activities in the Members' TBM teams and the IO Computer Aided Design office; • Provides major support to prepare the acceptance criteria documents and to monitor the performance of the acceptance criteria tests, including contributions to the definition of the corresponding acceptance test facilities, which will be shared with several other ITER systems; • Maintains a strong commitment to the implementation and perpetuation of ITER Safety Program, values and ethics.
Direct employment	Required
Measures of effectiveness	<ul style="list-style-type: none"> • Successfully supports the TBM Program in drawing up and maintaining technical schedules in line with the defined milestones; • Successfully generates and maintains coherent, comprehensive and clearly written documentation related to safety, QA procedures and meeting reports; • Successfully manages effective communication on the TBM Program technical activities within the ITER Organisation.
Level of study	Bachelor, equivalent or higher degree
Diploma	Engineering or a related discipline
Level of experience	8 to 10 years
Technical experience	<ul style="list-style-type: none"> - At least 8 years' experience in the preparation of technical documentation, and in particular concerning project management procedures; - A good knowledge of QA systems and their practical application; - Ability to write clear and concise reports and meeting

records;
– Working experience in the nuclear field and/or fusion would be an advantage.

Social skills Ability to work effectively in a multi-cultural environment
Ability to work in a team and to promote team work

Specific skills

- Computer and IT skills:
 - Good knowledge of computer software related to Project Management (e.g. Microsoft Office Project) and to other Microsoft Office software (Excel, PowerPoint, etc.);
 - An experience in website, web server and server program development would be an advantage;
 - Working knowledge of the CATIA V5 CAD software;
 - Knowledge of the Enovia data base would be an advantage.

Languages English (Fluent)

General skills MS Office standard applications (Word, Excel, Powerpoint, Outlook)

[Modify your criteria](#)[New search](#)[Back](#)[Apply](#)[Send to a friend](#)[Print offer](#)

<<

>>

For more information about ITER, visit our web site : <http://www.iter.org>

OFFER ID: 00000000000000000000000000000000