The Nuclear Energy Agency of the OECD (NEA), an international organisation based in Paris with some 2000 staff is looking for a programmer to assist the NEA Data Bank System Manager to operate and maintain the current computing environment consisting of Unix, Linux and NT platforms and a number of ORACLE databases.

**The job...**

1. Assist the System Manager in operating and maintaining the Unix and Linux based computer system, the network infrastructure and the firewall elements.

2. Participate in the development and maintenance programming for the scientific databases, and act as database administrator for the ORACLE system. Verify strict observance of security procedures.

3. Advise and assist in-house users on the Unix, Linux and ORACLE systems, as well as on more general system and network problems.

4. Prepare and maintain up-to-date documentation on the system configurations and procedures, as well as the associated application software. Act as systems software librarian.

5. Undertake other tasks as assigned by the supervisor.

**The person we are looking for should have...**

1. Post-secondary education with a minimum of two years formal training in computing (or with a strong computing components). Curiosity and willingness to learn are essential.

2. Thorough knowledge and experience of Unix and a relational data base system, preferably ORACLE. Knowledge of C, Shell and Perl languages as well as TCP/IP and other Internet protocols would be an advantage.

3. Confirmed experience in producing written reports and technical documents.
Applications (in English or French) from nationals of OECD Member countries should quote reference EXD/HRM/VAC(2003)043 and be sent via our on-line application form on www.oecd.org (click on recruitment) by 12th June 2003.

Only candidates selected for interview will be contacted.

For more information on OECD and our recruitment, please see www.oecd.org

We are an equal opportunity employer and encourage applications from female candidates.

4. Very good knowledge of one of the two official languages of the Organisation (English or French), and good knowledge of the other. Ability to read and understand computer documentation in English is essential.

N.B. The appointment may initially be made at the level immediately below if the qualifications and professional experience of the selected applicant correspond to that level; in this case, the duties and responsibilities assigned to the post will be adjusted accordingly.