PRINCIPAL ADMINISTRATOR (GRADE A4), NUCLEAR DEVELOPMENT DIVISION, NUCLEAR ENERGY AGENCY

Closing date for applications: 2 November 1994

The OECD is an equal opportunity employer and encourages applications from female candidates

Duties

Under the supervision of the Head of Division, the post-holder will be required to carry out economic and technical studies on matters of nuclear development and, in particular, to:

1. Formulate studies, including the setting up of co-operative R&D projects.
2. Initiate and co-ordinate studies, publications and symposia on nuclear economics and technology, participating in the secretariat of technical committees and expert groups working in these areas and also participating in other OECD committees’ activities.

3. Compile and critically evaluate information on nuclear economics and technology, covering the whole of the nuclear fuel cycle, and all socio-economic factors, especially environmental factors, affecting the development of nuclear power.

4. Prepare substantive reports for consideration both by technical and policy circles in government and industry.

Principal qualifications

1. University degree in nuclear engineering, or equivalent and related academic qualification, and at least 10 years’ experience in the nuclear industry or a related governmental institution.

2. Experience or expertise in analysing the use of nuclear power including one or more of the following: economics of nuclear energy, studies on environmental and other "externalities", energy modelling, assessment of reactor and/or fuel cycle technology developments, and related technical policy questions.

3. Experience in handling policy questions at the interface between government and nuclear industry.

4. Ability to deal with experts at all levels in national and international administrations and in industry.

5. Very good knowledge of and drafting ability in one of the official languages of the Organisation (French and English); good knowledge of the other.