



Internship offer : Mathematician/Engineer

"A civilization is based upon what it requires from men, not on what it gives to them"
Antoine de Saint-Exupéry

Updated : December 2011

We may receive students as interns in any of our activities :

- Probabilistic methods for the environment (water quality) ;
- Energy prospects ;
- Epidemiology, health ;
- Transportation networks : conception and improvement.

SCM's task is to build mathematical models which should be "robust", that is which should take uncertainties into account. They usually become tools for decision help. For more information, please see our web site : www.scmsa.eu.

Students' profile : bac+4 or (preferably) +5, with studies in mathematics, or any scientific discipline (physics, chemistry, environment, and so on), or engineering school with general scientific studies.

A certain familiarity with Matlab and a programming language, such as VBA or C++ is wished.

The students should speak French or English.

During this internship, the student will participate to the dialogue with SCM's clients, in order to understand the specifications of the problems which arise.

Beginning of internship : to be discussed

Duration of internship : to be discussed (preferably 4 to 6 months or more).

Place of internship : in our offices, Paris, 75008, France

Salary : this depends on the conditions. For French students, there is a legal salary for internships, which is around 420 Euros per month. For foreign students, we may give a higher salary, depending on qualifications, duration of internship, other resources, and so on. In some cases, we may help the student find lodging.

Please send a resume with photo and motivation letter to :
SCM SA, 111 Faubourg Saint Honoré, 75008 Paris, France
or by email : scm.sa@orange.fr