

About us

ADDACTIS Worldwide is a global network delivering first class actuarial services and software for the insurance and reinsurance sectors alike, with subsidiaries in Belgium, Netherlands, Spain and Colombia, and partnerships in Europe, Africa and Asia.

ADDACTIS Libraries team is located in Brussels and is dedicated to developments, controls and communications of ADDACTIS network models regarding Solvency 2 subjects, modeling in Life and Non-Life insurance, analytics methods, financial issues etc.

We are looking for an intern to support the local consulting team.

Missions

You will actively take part in the following ADDACTIS Libraries team's work, by supporting consultants in their actuarial modeling assignments by:

- Programming new modules of actuarial calculations with our software ADDACTIS® Modeling;
- Improving existing models developed with ADDACTIS® Modeling: correction of anomalies, implementation of updates due to regulatory changes, addition of new features, etc.;
- Improving or writing the documentation provided with our models;
- Designing reporting sheets that will display the main results of the models' calculations;

Depending on priorities, the topics you could work on are the following: risk management, projection of life insurance cash flow, Solvency 2, reinsurance optimization, etc.

Required profile

We are looking for a Master student in actuarial sciences or mathematics.

Required skills:

- Expertise on usual actuarial tools like: Excel, VBA, R, etc.
- Technical skills: algebra, statistics, financial and actuarial mathematics, modeling
- Thoroughness, good organization and autonomy
- High level in English

Practical modalities

The internship will be based in Brussels.

To apply, please send your resume and cover letter to Noémie Gaillard via recruitment@addactis.com