

## Internship Opportunity for final year Master Students in Actuarial Science or Applied Statistics

I'm looking for up to four (04) master students at ENSSEA (Higher National School of Statistics and Applied Economics) to do an internship at CREAD (Research Center in Applied Economics for Development - Human Development and Social Economic Department ) in order to complete their Master dissertation under my supervision. I have two project proposals on creating R-packages for demographic and actuarial calculation. An example of the expected output can be accessed here: [<https://cran.r-project.org/web/packages/Q2q/>].

The internship is expected to start (preferably) no later than December 1, 2022 and end in late June 2023. Selected candidates will have the ability to attend R-training workshops and conferences on social economics at CREAD during the period of internship.

### Application requirements:

- (1) Be enrolled in the final year of Master cycle in Actuarial Science & Finance or Applied Statistics;
- (2) Have basic knowledge (at least) with R-software. That means being familiar with the R environment and elementary data manipulation techniques.
- (3) Have an interest in population projection techniques or pension system sustainability assessment.
- (4) Have acceptable level in english (reading and writing);
- (5) Be able to work in pairs.

Interested candidates are invited to fill the [[APPLICATION FORM](#)] before November 23, 2022. The shortlisted candidates will be invited to an interview during the last week of November.

Please feel free to send your questions to: [farid.flici@gmail.com](mailto:farid.flici@gmail.com)

Sincerely

Dr. Farid FLICI

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