

HES-SO University of Applied Sciences and Arts Western Switzerland – Geneva is recruiting for the Geneva School of Business Administration in Economie d'Entreprise a position of

**HES Assistant
in Decision Sciences, at the rate of 50%
15 months fixed-term appointment, renewable**

In a dynamic environment and in direct contact with the business community, we offer a job that allows you to :

- To deepen your training
- Develop skills in activities related to teaching and research
- To demonstrate autonomy and initiative in a variety of activities

The candidate key responsibilities include:

- Participate to research projects or mandates in the fields of vehicle routing problems, assignment problems or logistics under the supervision of an HES professor
- Assist the professor in his teaching and coordination tasks for courses in decision sciences, statistics and forecasting
- Develop a Ph'D thesis in collaboration with another university

Profile/Education:

- Candidates should hold a Master's degree in computer science, mathematics or equivalent
- Strong background in at least one programming language among Julia, Java, C or Python
- Good knowledge of R programming
- Knowledge of web-based languages (PHP, HTML, ...)
- Knowledge of mathematical optimization methods (i.e. operations research, decision sciences)
- Open minded, motivated and willing to learn

Specificities:

- HES Assistants are hired, in principle, on a one year basis, renewable for a maximum of 4 years
- The salary rate for an HES Assistant corresponds to a class 9 - annuity 2, for people holding a Master's degree

Deadline for application: 25.05.2019

Starting date: 01.06.2019 or to be agreed

Place of work: HEG Genève, Rue de la Tambourine 17, 1227 Carouge

HES-SO University of Applied Sciences and Arts Western Switzerland – Geneva is an equal opportunity employer and offers competitive wages and benefits.

Please submit complete application (CV, motivation letter; copies of transcript and degrees) exclusively by e-mail to Professor Sacha Varone, sacha.varone@hesge.ch

For any further information, please contact the Human Resources department of the Geneva School of Business Administration at victor.pivron@hesge.ch, tel.: +41 22 388 17 13.