The newly-founded Areas of Excellence (AEs) at NEOMA Business School invite applications for Research Engineers’ positions.

The four AEs at NEOMA BS (The World We Want, The Future of Work, The Complexity Advantage, and AI, Data Science, and Business – see here) aim to develop high-quality, impactful research that contributes to ongoing academic conversations while addressing current challenges faced by businesses and society.

We are looking for highly motivated candidates interested in helping to collect and analyze data for research purposes as well as in participating in the dissemination of the research results (e.g., events, white papers). The ideal candidate will have an expertise in at least one of the following domains is required (expertise in multiple domains is a plus):

1. Qualitative methods
   - Developing research designs and research plans focusing on qualitative data
   - Collecting qualitative data (e.g., recording observational/ethnographic data, conducting interviews with expert and non-expert informants, conducting case studies)
   - Analyzing qualitative data

2. Experimental methods
   - Designing experiments (e.g., psychological lab experiments, behavioral economic lab experiments, natural or quasi-experiments, field experiments)
   - Administering experiments (e.g., managing lab experiment sessions, coordinating field experiment)
   - Analyzing experimental data (e.g., data visualization, ANOVA, binary logistic regression, mediation and moderation analyses, multi-level analysis)
   - Using common research platforms and tools (e.g., Qualtrics, MTurk, Prolific)

3. Quantitative methods
   - Developing research designs and research plans focusing on quantitative data
   - Collecting quantitative data
   - Quantitative analyses (e.g., econometrical models, stochastic modelling, structural models, structural equation modeling, fuzzy-set analysis, mathematical/analytical modelling, topic modeling, optimization, simulation)
   - Using common research platforms and tools (e.g., Qualtrics, MTurk, Prolific)

4. Database-related skills
   - Familiarity/ability to work with large databases
   - Programming (e.g., Python, Stata, SAS, R),
   - Scraping data from the Internet and publicly available sources

The ideal candidate should:
   - Hold at least a Master or equivalent degree in management, information systems, data science, operations research, statistics, or social sciences
   - Be self-motivated and able to carry out tasks independently
   - Be an excellent team player and possess strong inter-personal skills
   - Be fluent in written and spoken English. Knowledge of written and spoken French is not mandatory, but it might be considered as a plus

Applications should be made through Interfolio (http://apply.interfolio.com/96027).