

March 14, 2019



**Graduate Research Assistant:  
Global Electric Vehicle Market Analysis**

**Summary:**

Dr. John Paul Helveston (<https://www.emse.seas.gwu.edu/john-helveston>) at the George Washington University is seeking a motivated graduate student for a Research Assistant position in interdisciplinary research on the rapidly growing global electric vehicle industry.

Dr. Helveston's research lab (<http://www.jhelvy.com/research.html>) is focused on understanding various factors that influence the rate and direction of technological change. A current project involves collecting and analyzing electric vehicle sales and specifications data in different global markets. The project is currently in an early phase of data collection and exploratory analysis.

Successful applicants will work directly with Dr. Helveston. Candidates with the following skills / experience are particularly encouraged to apply: webscraping, data cleaning, exploratory data analysis, life cycle assessment, simulation.

**Qualifications:**

The Research Assistant will work with Dr. Helveston to collect and analyze electric vehicle sales and specifications data from multiple global markets. Students should have basic experience using at least one programming language (such as R or Python).

**Application Process:**

Interested students should email Dr. Helveston at [jph@gwu.edu](mailto:jph@gwu.edu). Include in your email the following information:

- Your CV.
- A brief statement of your research interests.
- A brief summary of your prior research experience and skills.