

Webster Vienna Training Scholarship (WVTS)  
Research & Teaching Assistant

Department: Business and Management  
Duration: Spring 2022, February 7 – April 29, 2022  
Estimated weekly workload in hours: 15h/w  
Program Level: Graduate  
Supervisor/Professor: Dr. Nikolaos Antonakakis

Expected tasks and responsibilities to fulfill during the scholarship:

Tasks	Percentage of Time Spent on Responsibilities (equaling 100%)
RA Task 1: Data collection and cleaning on a project dealing with global inflation forecasting in inflation-targeting countries versus non-inflation targeting countries using machine learning techniques.	40%
RA Task 2: Research existing literature and conduct a literature review on the above-mentioned project	40%
TA Task: Update course material and slides with case studies	20%

Qualifications needed to accomplish tasks and responsibilities:

- Very good knowledge of Excel and data wrangling/cleaning
- Very good knowledge of R/R-Studio, or Stata or EViews econometric software
- Very good communication and academic writing skills

Documents required for application:

- CV
- Letter of Motivation explaining why the student chose this particular RA position and how the student's background fits this position