

## WUTIS

*Closing the gap between theory and practice*

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**At WUTIS we are passionate about challenging the way finance is educated in order to close the widening gap between academic theory and practice.**

We are the first independent student-run investment society to provide a full-blown educational platform for students passionate about finance in Austria to learn more about the financial markets from like-minded peers, a wide-ranging alumni network and our industry-leading corporate partnership firms.

*Our Algorithmic Trading division is currently seeking to recruit:*

### **Algorithmic Trading Analysts (m/f/d)**

#### **Learning outcomes:**

- Learn how to approach financial markets in a rule-based, quantitative environment, making use of statistics and machine learning concepts
- Research theoretical alpha ideas and transform them into systematic trading strategies
- Assemble your own algorithms and deploy them in proprietary Python or R environments
- Contribute from idea generation to production implementation: perform research, design prototype, implement analytics and trading algorithms to manage alpha and risk inventory
- Manage the generation, handling, and storage of relevant data used for your implemented algorithmic trading models

#### **Other benefits:**

- Access to WUTIS-exclusive hard & soft skill workshops with strong partnership firms looking to recruit interns/analysts from our society member pool
- Alumni network spanning 200+ former members currently working in the industry at Tier-1 banks, consultancies, hedge funds, PE & VC funds
- Brand name of WUTIS as a key facilitator to first-round interviews
- Real-life work experience & feedback, interview preparation & career guidance from seasoned members with proven track records/industry experience
- Solid understanding of the financial industry, roles, interrelations & career opportunities
- Ability to leverage both, work experience gained at WUTIS and the semester outcome (final pitch document) in your application to firms & in interviews

#### **Requirements/pre-requisites:**

- Basic programming skills (R, Python)
- Currently enrolled/exchange student at an Austrian university (Bachelor/Master/PhD)
- Strong interest in the financial markets
- Smart, driven & intellectually curious individual, willing to go “the extra-mile”
- Independent thinker and self-starter willing to work as part of a team in a highly collaborative environment
- Mandatory attendance of internal and external workshops with our partner firms
- Previous experience in finance & related is considered a bonus (not mandatory)

*Applications (incl. CV & motivational letter) are to be submitted at [wutis.at](http://wutis.at)*