As a University of Excellence, Universität Hamburg is one of the strongest research universities in Germany. As a flagship university in the greater Hamburg region, it nurtures innovative, cooperative contacts to partners within and outside academia. It also provides and promotes sustainable education, knowledge, and knowledge exchange locally, nationally, and internationally.

The Faculty of Humanities, Institute of Greek and Latin Philology invites applications for a

RESEARCH ASSOCIATE FOR THE PROJECT
“ETYMOLOGIKA. ORDNUNG UND INTERPRETATION DES WISSENS IN GRIECHISCH-BYZANTINISCHEN LEXIKAS BIS IN DIE RENAISSANCE”
SOFTWARE-ENGINEERING (DIGITAL HUMANITIES)
- SALARY LEVEL 13 TV-L -

The position in accordance with Section 28 subsection 3 of the Hamburg higher education act (Hamburgisches Hochschulgesetz, HmbHG) commences on 2020-03-01.

This is a fixed-term contract in accordance with Section 2 of the academic fixed-term labor contract act (Wissenschaftszeitvertragsgesetz, WissZeitVG). The term is fixed until 2025-12-31. The position calls for 39 hours.

RESPONSIBILITIES:
Duties include academic services in the project named above. Research associates may also pursue independent research and further academic qualifications.

SPECIFIC DUTIES:
Development (including adaptation of existing solution and implementation from scratch) of software components for the creation and online presentation and dissemination of digital critical editions with accompanying scholarly materials (both frontend and backend, as well as tools for internal use of the project group). Contribution to the development of data models and APIs. Independent software development as part of a small team in an agile environment. Cooperation with the scholarly part of the project group, both helping them acquire necessary technical skills, and further developing the plans for implementation. Presentation of results at conferences and meetings, including those addressing scholarly audiences with limited IT knowledge. Contribution to project reporting.

* Full-time positions currently comprise 39 hours per week.
**REQUIREMENTS:**

A university degree in a relevant field. Good knowledge of object-oriented programming and at least one the programming languages Java or Python. Experience using IDEs and other software development tools.

The following would be a plus: knowledge of at least one additional programming language. Experience with agile and test driven development. Thorough knowledge of XML, ideally including XSLT etc. Experience with databases. Experience developing web frontends, ideally using at least one suitable framework. Experience administering linux systems. Knowledge of TeX/LaTeX.

You should be willing to acquire and teach yourself skills in additional methods of development and be comfortable working in a heterogeneous project group. Previous experience working in software projects in the Humanities would be a plus.

The Free and Hanseatic City of Hamburg promotes equal opportunity. As women are currently underrepresented in this job category at Universität Hamburg according to the evaluation conducted under the Hamburg act on gender equality (Hamburgisches Gleichstellungsgesetz, HambGleiG), we encourage women to apply for this position. Equally qualified and suitable female applicants will receive preference.

Qualified disabled candidates or applicants with equivalent status receive preference in the application process.

For further information, please contact Prof. Dr. Christian Brockmann (christian.brockmann@uni-hamburg.de) or consult our website at www.slm.uni-hamburg.de/igrlatphil/service/ausschreibungen/etymologika-it. Interviews are expected to be conducted on January 23 or 24, 2020.

Applications should include a cover letter, a tabular curriculum vitae, and copies of degree certificate(s). Please send applications by 2020-01-11 to: christian.brockmann@uni-hamburg.de.

Please do not submit original documents as we are not able to return them. Any documents submitted will be destroyed after the application process has concluded.