

CALL FOR APPLICATIONS

Formally Based Tools for Erlang

Who Can Apply:

Students of **Computer Science and Software Engineering** or **Mathematics and Software Development** who hold an active student status in **the 2024/25 academic year**.

Scholarship:

A **monthly stipend** provided between **April 1, 2025 – August 31, 2025**.

Application Deadline:

2024. sept.

Project Scope:

Within this project, we will develop various **software tools for the Erlang programming language**, based on the formal semantics of **Core Erlang**, implemented in the **Rocq theorem prover**. Each student's task will involve **reading, development, and dissemination** (working language: **English**).

Submission Location:

ELTE Faculty of Informatics

1117 Budapest, Pázmány Péter sétány 1/C

Application Requirements:

- A **request letter** (including justification and study plan)
- Proof of **active student status**

Decision Process:

Decisions are made by the **Scholarship Evaluation Committee** at their **monthly meetings**, with results announced by the **15th of each month**.

All applicants will be notified via **email**.