

# The AE Scholarship for Power- and Microelectronics

## Overview

In the master's program, the methodological foundations from the bachelor's program are deepened and the requirements for demanding professional activities in science, industry and the service sector are created. After successful completion of the master's program (degree Master of Science) at a university, there is the possibility of a doctorate (degree Dr.-Ing.) and a habilitation. The cooperation with Robert Bosch GmbH enables an industry-oriented education that optimally prepares students for the requirements in the development of future technologies.

With the Bosch AE Scholarship, we would like to support committed, proactive, and technically enthusiastic students in the following degree programs with a monthly support of 300€:

- **Electrical Engineering and Information Technology with a focus on Power-Electronics Technologies and Systems (M.Sc.)**
- **Electrical Engineering with focus on Power-Electronics Technologies and Systems (M.Sc.)**

Master's students can be funded from the start of their 2<sup>nd</sup> semester of study.

### **Necessary documents**

Curriculum vitae, transcript of records, Letter of motivation (max. 1 page), written essay on the topic of "electromobility" (max. 2 pages).

### **The written essay on the topic "electromobility" has the following evaluation criteria:**

- Addressing technical, economic and political content
- Observe the quality of the own statement
- Apply the general form of a scientific paper

### **Contact person at Robert Bosch GmbH**

Can Erdem, [can.erdem@de.bosch.com](mailto:can.erdem@de.bosch.com)

# The AE Scholarship for Power- and Microelectronics Process

**Review of applications by Robert  
Bosch GmbH**

Contact: Can Erdem,  
[can.erdem@de.bosch.com](mailto:can.erdem@de.bosch.com)  
and Josef Göppert,  
[josef.goepfert@de.bosch.com](mailto:josef.goepfert@de.bosch.com)

**Assignment of the tax  
consultancy KMZ for payment of  
the monthly funding.**

**Job Ad „Bosch AE-Stipendium  
- University Stuttgart  
(w/m/div.)“**

Application deadline  
for the winter term: Aug 31, 2022

Application link:  
<https://smrtr.io/9QbsD>

**Sending of commitments  
and contract documents to  
scholarship holders**

**Monthly payment of the grant to  
the scholarship holders by KMZ at  
the end of the month.**

**Payment period:**  
For the spring term 01.04.-30.09.  
For the fall term 01.10.-28/29.02.