



Welcome to the team! At WOM,  
you actively contribute to  
medical progress.

WOM is a pioneer and global leading manufacturer in the field of medical technology. We are seeking students to join our R&D team in Berlin. If you like to work independently, wish to embark on new paths with us in the field of Minimally Invasive Medicine, and are ready to assume responsibility early on, we should get to know each other.

#### What we offer

- ▶ Workplace close to the city, conveniently located to public transportation, near colleges and universities
- ▶ Flexible working hours
- ▶ Competent, course-related support
- ▶ Dynamic and friendly team
- ▶ State of the art workspaces
- ▶ Career opportunities in an expanding company

## WOM Berlin is awarding a Bachelor thesis on the topic

## “Conceptual design and testing of a concept for heating and humidifying the gas volume flow by means of a heating wire”

#### Your tasks are

- ▶ Logging and documenting the requirements for heating and humidification
- ▶ Constructing a test bench for a prototype
- ▶ Selecting, designing, and comparing several heating wire geometries
- ▶ Testing and optimization of the geometries on the test bench
- ▶ (optional) Implementation of a simple wire temperature control

#### You are offering

- ▶ You are studying medical technology, measurement technology, electrical engineering, mechanical engineering, physical engineering or a comparable degree program
- ▶ You have knowledge in the field of design
- ▶ You are interested in thermodynamic processes

#### These are your personal strengths

- ▶ You work accurately and reliably
- ▶ Independent and goal-oriented work is your special strength
- ▶ You are communicative and an enthusiastic team member

If you can identify yourself with this, we look forward to receiving your application.

### APPLY NOW!

Unsolicited applications welcome in Career  
Portal under [www.wom.career](http://www.wom.career)



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