

Power and Data Engineering (PDE)

Until October 2020 named Power and Data Engineering

Get ready...

for shaping the future energy sector!

The energy sector is facing huge challenges:

Growing energy demand, more distributed and renewable energy sources, less centralized and fossile sources, ...

The energy sector is becoming more complex:

Liberalized energy markets with more stakeholders, more systems and new technologies to manage and to interconnect, ...

The solution - Renewable Energy and Data Engineering:

Managing the growing complexity needs a combination of profound power system understanding and modern IT and data engineering methods – exactly what you obtain by studying M.Sc. Renewable Energy and Data Engineering.

Be part of the Graduate School of Offenburg University:

- Accredited, application-oriented degree programs with excellent **career opportunities**
- English-taught classes, with a small student-teacher ratio and hands-on instruction
- Very well-equipped laboratories and facilities
- Comprehensive, individual **services for international students**
- Safe and friendly **environment** with easy access to Europe's tourist attractions
- Close integration with the regional economy

See the key elements of the master's program!

Apply now!

Program at a Glance

Degree	Master of Science (M.Sc.)
Language of instruction	English (first semester) and German (second semester)
Duration of program	3 semesters

Beginning of study program	Winter semester (October)
End of Application	April 30 for students requiring a visa / July 15 for all others
Tuition and fees	Fees per semester: € 1500 state tuition fee for non-EU citizens (exemptions see below) € 650 state tuition fee for a second degree (only for EU citizens who already obtained a master's degree from a German university) € 150 service contribution for EU citizens and other students exempted from the state tuition fees € 134 administration fees
Application requirements	Above-average Bachelor's degree in Electrical Engineering, Computer Science, Mechanical Engineering, Process Engineering, Energy Engineering or related field, TOEFL iBT 79 or IELTS 6.0, German B1, APS (only for applicants from China and Vietnam)
Internship	Not required
Selection procedure	Yes
Accreditation	Yes
ECTS	90 credits

*** You are exempted from the tuition fees (EUR 1500) if:**

- ▮ You have received your qualification of university entrance from the state of Germany
- ▮ You are a citizen of the EU and/or the EEA
- ▮ Your spouse or one of your parent is citizen of the EU and/or the EEA
- ▮ You are officially recognized as a refugee in Germany
- ▮ You are an exchange student from one of Offenburg University's partner universities, or
- ▮ You were already enrolled at Offenburg University before the 2017/2018 winter semester

This information is supplied without liability. The jurisdiction on the exemption from tuition lies with the Federal State of Baden-Württemberg. For more information please see: <http://www.bw-studyguide.de/en/studying/finance-and-funding.html>