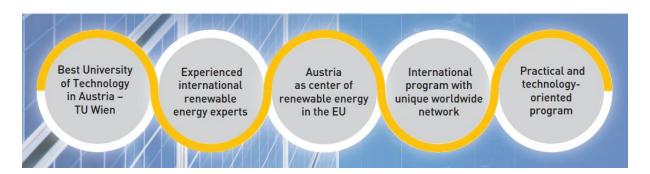






# Postgraduate MSc Program Renewable Energy Systems

The MSc Program "Renewable Energy Systems" is the first cross-border postgraduate program in Austria dealing with the future issues of alternative energy production. It is conducted by TU Wien in cooperation with Energiepark Bruck/Leitha. Within the scope of the country modules we could win universities and energy agencies in Bulgaria, Croatia, the Czech Republic, Germany, Hungary, Poland, Romania, Slovakia, Slovenia, Turkey, and Ukraine as partners.



# Dates for the upcoming class

Next Info Session Onsite Info Session II:

March 28, 2017 | 06.00 pm, TU Wien

Please register at newenergy@tuwien.ac.at

Next ONLINE Info Sessions Online Info-Session I: April 25, 2017 | 06.00 pm

Please register here >>

Online Info-Session II: June 20, 2017 | 06.00 pm

Please register here >>

**Application Deadline** June 30, 2017

Admission Interviews July 03, 2017 – July 05, 2017

Next Program Start November 02, 2017

# Our 2017 Special's

#### **Early Bird Bonus**

10% reduction of tuition fee until April 15, 2017, see Early Bird Bonus

# 2 Scholarship for Women and 2 Scholarship for Participants from SEE Countries

There are two scholarships for women in the amount of EUR 5,000 each (see page 6) as well as two grants for students from SEE countries in the amount of EUR 5,000 each (see page 7)



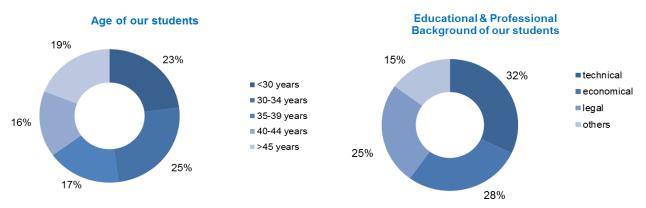


# **Contents of the MSc Program**

During the first academic year basic knowledge is taught in order to achieve a uniform level of knowledge on renewable energy among the students. A systematic integration of theory, practice and case studies ensures that the knowledge acquired by the participants can be directly put into practice in their respective companies:

Introduction on Renewable Energy	
Biomass, Biofuels, and Biogas	
Solar Energy – Solar Heating, and Photovoltaics	
Geothermal Energy, Wind Power, and Small Hydro Power	
Efficient Energy Use and Thermal Building Optimization	
Integration of Renewable Energy Sources into the Energy System	
Management and Soft Skills	
Perspectives on the Use of Renewable Energy	
Master's Thesis	

### Join our international network: 253 students from 42 nations



# **Target Group**

Individuals within companies, organisations, and authorities who are engaged in planning, operating or evaluation of renewable energy or who are involved in financing, promotion, legal licensing, operation of facilities for the use of renewable energy or environmental issues







#### **Benefits**

High quality education	Study at the best University of Technology in Austria – TU Wien.
International expertise	Study in Austria, among the top countries in the EU regarding renewable energies and learn from experienced international experts.
Internationality	Study an international program which provides you with an extensive worldwide network with more than 200 students & graduates.
Focus on technology	Study a practical and technology-oriented program with high quality and long-standing expertise.

# **Admission Requirements**

A Baccalaureate's degree, Magister's degree, or a diploma or equivalent in a relevant area of specialty (predominantly final degrees related to engineering, technology, natural science, economics or law) and a minimum of 2 years of professional experience. Persons holding an equivalent educational and professional qualification may also be admitted.

# **Key Facts**

Final Degree:	Master of Science (MSc) granted by the TU Wien
Language of Instruction:	English
Duration:	4 semester, part-time program, presented in modules
Accreditation:	ASIIN
Next Program Start:	November 02, 2017
Application Deadline:	June 30, 2017
Tuition Fee:	EUR 19,500 (excluding travel expenses and accommodation)
Academic Director:	Univ.Prof. Dr. Reinhard Haas



# Renewable makes sense ... Energize your future!

### **Contact and further Information**

**TU Wien, Continuing Education Center** 

Operngasse 11/017 A-1040 Vienna

Phone: +43/1/58801-41701 Fax: +43/1/58801-41799 http://newenergy.tuwien.ac.at newenergy@tuwien.ac.at









"Become THE EXPERT for the most important topic of your generation"

"Renewables make sense... Energize your future!" "Feel the spirit ... Study Renewable Energy Systems!"



# **MSc Renewable Energy Systems**



Technical Focus:
A praxis-oriented technical degree program with years of experience and consistent quality



International Character:
An international program within a large network of partner universities, Students and Alumnis across the world



International Expertise:
Study in Austria – on the top in the area of renewable energy with international experts and longstanding experience



n:

Highest quality in education: Study at the best technical university in Austria – TU Wien





# **Early Bird Bonus**



# 10% reduction of tuition fee until April 15, 2017

To master successfully the challenges of climate change and to reduce greenhouse gas emissions sustainable, a turnaround in energy policy is required. This means to invest additionally in renewable energy, as well as in energy efficiency and in energy saving.

As the first institution to create such a program, we have a proven record of success, allowing us to offer a tailor-made, compact, comprehensive and continuously updated education package on renewables. We thus ensure you are in a position to apply your knowledge directly to the central challenge of our times.

The next class of the MSc Renewable Energy Systems starting is the 14th class by now. The part-time program is offered by TU Wien in cooperation with Energiepark Bruck/Leitha. It is presented in modules and takes four semesters. Language of instruction is English. Lectures take place once a month in Vienna, Bruck/Leitha or at the sites of the country modules, so that for the students the program is compatible with the job.

# **Application and Facts**

Applications received before April 15, 2017 are eligible for a 10% Early Bird Bonus on the total tuition fee. With the Early Bird Bonus the tuition fee amounts to EUR 17,550 instead of EUR 19,500. For each student, only one bonus can be claimed. No further discounts possible.

Next program start: November 02, 2017

Further information can be found on our website at newenergy.tuwien.ac.at.

### Contact

TU Wien Continuing Education Center DI Andrea Würz T: +43 (0)1/58801-41721 newenergy@tuwien.ac.at





# Scholarship for Women: MSc Renewable Energy Systems

# TU Wien and Energiepark Bruck/Leitha support women and women's advancement in careers

For more than ten years TU Wien and Energiepark Bruck/Leitha have successfully been offering the postgraduate MSc Program Renewable Energy Systems. This program is the first cross-border course in Europe dealing with the future issues of alternative energy production and will start its 14th class by now. Three aspects have been given special consideration: Technical Innovations, Management of Sustainable Energy Systems, and EU-Extension and Legal Basics.

With this comprehensive education in the field of renewable energy you'll acquire knowledge and competence for planning with regard to the use of renewable energy, for economically and technically expediently operating plants for the use of renewable energy, and for assessing technical and economical opportunities to use renewable energy.

# **Scholarships for Women**

TU Wien and Energiepark Bruck/Leitha support women and women's advancement in careers and in the frame of this MSc program are offering scholarships for female participants holding an academic degree in a relevant area of specialty and a minimum of 2 years professional experience. The two scholarships in the amount of **EUR 5,000 each** will be awarded by a jury. The participation of the scholarship holder is at least EUR 14,500. Any recourses of law are excluded. The most qualified applicants will be invited to a hearing.

# **Application and Facts**

Women interested in the scholarships are kindly asked to send a complete scholarship application consisting of application form, CV and letter of motivation exclusively by e-mail to <a href="mailto:newenergy@tuwien.ac.at">newenergy@tuwien.ac.at</a> by April 15, 2017 the latest.

The scholarships will be awarded by a jury. Applicants will be invited for an interview. Any recourse of law is excluded.

Final Degree: Master of Science (MSc) granted by TU Wien

Language of Instruction: English

Duration: 4 semesters, modular part-time

Program Start: November 02, 2017 Application Deadline April 15, 2017

Academic Director: Prof. Dr. Reinhard Haas

Further information: https://newenergy.tuwien.ac.at

## Contact

TU Wien Continuing Education Center DI Andrea Würz T: +43 (0)1/58801-41721 newenergy@tuwien.ac.at





# **Scholarships for Participants from SEE Countries**

# TU Wien and Energiepark Bruck/Leitha support the high-quality MSc Program "Renewable Energy Systems"

This MSc is the first cross-border postgraduate program in Europe dealing with all future issues of alternative energy production. This education on THE future topic is offered by **TU Wien** in cooperation with **Energiepark Bruck/Leitha**. Students achieve the final degree "Master of Science" (MSc) granted by TU Wien.

In the scope of this MSc program special country modules in selected European countries will be offered to gain in-depth knowledge on the energy markets in these countries. Country specific lectures will include a market overview, legal issues, and promotion schemes, as well as excursions. Experts report on how they experienced implementing renewable energy projects there.

2017 **two partial scholarships** to the outstanding MSc Program "Renewable Energy Systems" to persons **especially from SEE countries** will be awarded. In the case of more than three applications, applicants from the below listed SEE countries with emerging markets will be preferred:

Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Greece, Kosovo, Republic of Macedonia, Moldova, Montenegro, Romania, Serbia, Slovenia, and Turkey.

Admitted are individuals holding an academic degree in a relevant area of specialty and a minimum of 2 years professional experience. Persons with an equivalent educational and professional qualification may also be admitted. For each student, only one scholarship can be claimed. No further discounts possible.

The two grants in the amount of **EUR 5,000 each** will be awarded by a jury. The participation of the scholarship holder is at least EUR 14,500. Any recourses of law are excluded. The most qualified applicants will be invited to a hearing.

### **Application and Facts**

Please send your complete grant application, consisting of application form, CV, statement of purpose, and certificates of previous degrees to <a href="mailto:newenergy@tuwien.ac.at">newenergy@tuwien.ac.at</a> by April 15, 2017, the latest.

Final Degree: Master of Science (MSc) granted by TU Wien

Language of Instruction: English

Duration: 4 semesters, modular part-time

Program Start: November 02, 2017 Application Deadline: April 15, 2017

Academic Director: Prof. Dr. Reinhard Haas

### **Contact & information**

TU Wien - Continuing Education Center DI Andrea Würz Operngasse 11/017 A-1040 Vienna

T: +43 (0)1 58801-41721, F: +43 (0)1 58801-41799

E: newenergy@tuwien.ac.at
H: http://newenergy.tuwien.ac.at