Getting a Graduate Degree at TU Berlin and TU Berlin Campus El Gouna
20/05/2015

DAAD Webinar Series
hosted by DAAD Information Center San Francisco
Getting a Graduate Degree – Content

1. TU Berlin at a Glance
2. PhD opportunities and support structures
3. Master’s opportunities in English language
4. Summer University
5. TU Berlin Campus El Gouna
1. TU Berlin at a Glance: Geographical position
1. TU Berlin at a Glance: Figures

**Staff (March 2015):**
- Professors (incl. 15 Juniorprofessors) 331
- Visiting professors and associated lecturers 375
- Research associates 2691
- Administrative, library, workshop and central staff 2122
- Student assistants 2630

**Funding (2014):**
- State funding 295.7 Mio. €
- External funding 178.9 Mio. €

**Doctoral degrees (2013):**
- Total 476
- Female only 153
1. TU Berlin at a Glance: Students by Subjects

Breakdown of students according to academic subject groups

- **Engineering Sciences (19.212)**
- **Mathematics, Natural Sciences (4.420)**
- **Economics, Social Sciences (3.122)**
- **Linguistics, Cultural Studies (1.089)**
- **Planning Studies (2.959)**
- **Others (1.160)**

Overall student number: 31,962

Female: 31,3%
Foreign nationals: 18,1%
2. PhD opportunities and support structures: Study Structure

- **Bachelor**
  - 6-8 semesters

- **Master**
  - 2-4 semesters
  - Professional Life

- **Doctorate**
  - Professional Life
  - Assessment Test for PhD

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**Study Structure**

- **Professional Life**
  - Doctorate
  - Doctorate
  - Doctorate
  - Master
    - 2-4 semesters
  - Professional Life
  - Assessment Test for PhD

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DAAD Webinar – Dipl.-Hdl. Thomas Rieke
2. PhD opportunities and support structures: The Support Structure

TU-DOC Office

• offers advice regarding:
  ✓ administrative and organisational questions
  ✓ third-party funding applications for doctoral programs
  ✓ preventive action on supervision problems or related conflicts

• provides information on:
  ✓ scholarships, awards and prices
  ✓ course offers for transferable skills
  ✓ support for international exchange and mobility
2. PhD opportunities and support structures: Your way to PhD

**Individual Doctorate**

- Personal supervisor
- Working independently
- Duration depending on individual timing
- Scientific interchange through colloquia
- Funding often only externally
2. PhD opportunities and support structures: Your way to PhD

**Structured Program**

- Several supervisors within the program
- Structured curriculum and obligatory courses
- Duration generally three to four years
- Scientific interchange within the program
- Scholarships often available

Source:
http://www.tudoc.tu-berlin.de/~/doctoral_research/doctoral_programs/parameter/en/
2. PhD opportunities and support structures: Berlin as research area

Aims:

- To promote excellent cross-institutional research projects in Berlin.
- To raise the visibility of Berlin as a centre of research excellence.
- To enable new forms of cooperation between universities and non-university research institutions and businesses.
- To evaluate new fields of research, to give strategic advice on identifying focuses of future research.
- To create a platform for the institutional development of future methods of work and cooperation for the research community.
- To encourage top international scientists to collaborate with Berlin institutions.

Aims:

- Network and brand
- Promote and market Berlin as a global science metropolis
- Umbrella for the national and international marketing of Berlin's research landscape
- Provides an overview of the diversity of the research landscape
3. Master’s opportunities in English language

- Computational Neuroscience, M.Sc.
- Energy Engineering (EE), M.Sc.
- Energy Management, M.B.A.
- European and International Energy Law, MBL
- Global Production Engineering, M.Sc.
- Geodesy and Geoinformation Science, M.Sc.
- ICT Innovation, M.Sc.
- Industrial and Network Economics, M.Sc.
- Polymer Science, M.Sc.
- Urban Development (UD), M.Sc.
- Water Engineering (WE), M.Sc.

Source:
www.studienberatung.tu-berlin.de/menu/courses_and_programs/international_programs/parameter/en/
4. Summer University

Summer 2015:

Optional German Language Course
July 20 to 31, 560 Euros, 1 ECTS

Three-week Academic Course
August 3 to 21, 1,850 Euros incl. Cultural Program
5 ECTS

Career Week, Leadership Training
August 24 to 28, included in Academic Course

Summer 2016:

German Language or Innovation Management
July 11 to 22, 1 or 2 ECTS, optional

Three- or four-week Academic Course
July 25 to August 12 or 19, Cultural Program, 6 ECTS

Career Week, Leadership Training
August 15 to 19, optional
4. Summer University

In 2015 participants can choose one of these 10 three-week courses:

- CanSat: Hands-on Satellite Design
- Focus on Me
- Furnished City
- Gendered Knowledges Feminist Critique: Interventions and Transformations
- Grass Roots Urban Design Projects: Flussbad Berlin
- Historical Epistemology and the Dynamism of Science
- Power of Social Media
- Programming in Java
- Rethinking Moabit /(post)Industrial Neighborhood and its Cultural Patrimony in Danger
- Startup Crash Course: From Idea to Reality
5. TU Berlin Campus El Gouna

The Gateway to Scientific Competence

Application Deadline: May 31st, 2015

Master’s degree programs:

- Energy Engineering
- Urban Development
- Water Engineering
5. TU Berlin Campus El Gouna

Further Information

Application Deadline: May 31st, 2015

Apply online
www.campus-elgouna.tu-berlin.de/v-menu/admission_process/application

Scholarship Information and Guidelines
www.campus-elgouna.tu-berlin.de/v-menu/admission_process/scholarships

Webpage
www.campus-elgouna.tu-berlin.de

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Thank you for your attention