

RANKINGS & RATINGS 2017/18

WIRTSCHAFTSWOCHE 2018

Degree Program „International Industrial Engineering is among the Top Ten in Economics.

THE-WORLD UNIVERSITY RANKING 2018

TUHH in the top 100 in the category “third-party funds from the Industry”, overall in the top 500, in all five rated Indicators above the median.

U-MULTIRANK

In 20 categories “very good” or “good”. In international top group for “thirdparty income”. Item “Master’s degree in regular study period” with 94 percent “good”. Likewise with “English-speaking master programs”.



AMONG THE
TOP 10
INTERNATIONAL
INDUSTRIAL
ENGINEERING

CENTRE FOR HIGHER EDUCATION (CHE) 2017 & 2018

“Computer Science” (BSc. + MSc.): In the top group for “International Orientation of the Degree Program”. The MSc.-“Computer Science” is in top position at “Completed in a timely Manner”. “Information and Communication Systems” and “Computer Science” (MSc.) rated very well at “International Orientation”. Top position for the TUHH-Computer Science for the items “Support at the Beginning of Study-Programme” as well as for equipment, infrastructure and premises.
“Industrial Engineering” (MSc.): “Contact to Professional Practice” as well as “International Orientation of Study & Teaching” ranks in the top group. Above average in the verdict of the students in care, support at the beginning of study, outgoings and scientific reference.

MISSION STATEMENT

TUHH is a competitive entrepreneurial University focussing on high-level Performance and high quality Standards. TUHH is dedicated to the Principles of Humboldt (Unity of Research and Education). TUHH has a strong international Orientation and also focusses on its local Environment. It does so by contributing to the Development of the technological and scientific Competence of Society. Aiming at Excellency at the national and international Level in its strategic Research Areas. Educating young Engineers and Academics within demanding Programmes using advanced teaching Methods.



FACTS + FIGURES

1978
1988
1998
2008
2018
TUHH
40 JAHRE

EXECUTIVE BOARD

President
Prof. Dr. Ed Brinksma
praesident@tuhh.de

Vice-President – Education
Prof. Dr. Sönke Knutzen

Vice-President – Research
Prof. Dr. Andreas Timm-Giel

Head of Administration
Klaus-Joachim Scheunert
kanzler@tuhh.de

Editor: TUHH, President of TUHH
Editorial Staff: Rüdiger Bendlin
1. Edition 5/2018

Postal Address and Visitors
Am Schwarzenberg-Campus 1
21073 Hamburg

TUHH.DE

TUHH
Hamburg University of Technology

FACTS
AND FIGURES
2018



STUDENTS

1464 First-Year Students (Bachelor)
7832 Students Enrolled
19,7% International Students
26,4% Female Students

DEGREES

1254 Alumni and Degrees
104 Doctoral Degrees
Since 1978 about
2500 Doctoral Degrees and
17.000 Diploma, Degrees and Alumni

STAFF

94 Professors
673 Academic Staff
80 Institutes and
Scientific Workgroups

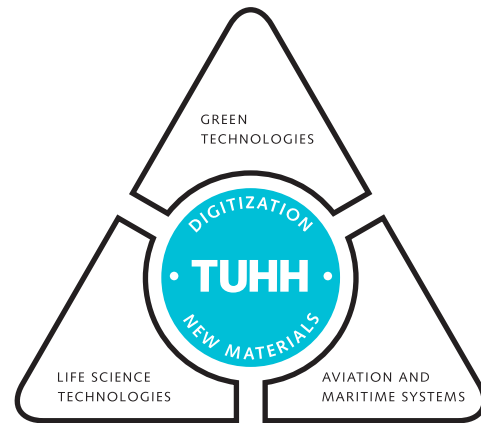


17.000

**DIPLOMA,
DEGREES AND
ALUMNI
SINCE 1978**

RESEARCH

AREAS OF EXPERTISE AND CROSS-CUTTING TECHNOLOGIES



RESEARCH CENTERS

Integrated Biotechnology and Process Engineering
Climate Protecting Energy- and Environmental Engineering
Regeneration, Implants, Medical Technology
Logistics and Mobility for Sustainable Value Creation
Maritime Systems
Digital Production, Logistics, Maintenance, Repair and Overhaul
Aeronautics
Product-Oriented Materials Development

RESEARCH SUPPORTED BY DEUTSCHE FORSCHUNGSGEMEINSCHAFT (DFG)

- 1 DFG Collaborative Research Center
"SFB 986: Tailor-Made Multi-Scale Materials Systems – M3"
- 1 DFG-Research Training Groups
- 2 DFG-Research Units (Participation)
- 3 DFG-Priority Programs (Coordination)

EDUCATION

7 SCHOOLS OF STUDY

Civil Engineering
Electrical Engineering, Computer Science and Mathematics
General Engineering Science
Management Sciences and Technology
Mechanical Engineering
Process and Chemical Engineering
Vocational Subject Education

14 BACHELOR OF SCIENCE

General Engineering Science
Civil and Environmental Engineering
Bioprocess Engineering
Computer Science
Electrical Engineering
Energy- and Environmental Engineering
General Engineering Science
Computer Science and Engineering
Logistics and Mobility
Mechanical Engineering
Mechatronics
Naval Architecture
Technomathematics
Process Engineering

18 MASTER OF SCIENCE

Civil Engineering
Bioprocess Engineering
Computer Science and Engineering
Electrical Engineering
Energy Systems
Energy and Environmental Engineering
Aircraft Systems Engineering
Computer Science and Engineering
International Industrial Engineering
Logistics, Infrastructure and Mobility
Materials Science: Multiscale Materials
Medical Engineering
Product Development, Materials and Production
Renewable Energy
Naval Architecture and Ocean Engineering
Theoretical Mechanical Engineering
Process Engineering
Water and Environmental Engineering

INTERNATIONAL

9 ENGLISH TUGHT MASTER'S COURSES

Chemical and Bioprocess Engineering
Environmental Engineering
Information and Communication Systems
Joint Master in Environmental Studies
Joint Master in Global Technology and Innovation Management & Entrepreneurship
Joint Master in Ship and Offshore Management
Mechatronics
Mechanical Engineering and Management
Microelectronics and Microsystems

BUDGET

LUMP-SUM BUDGET

128,2 Mio. EUR
- Direct Government Funding: 68,7 Mio. EUR
- Third Party Funds (TuTech incl.): 40,7 Mio. EUR

THIRD PARTY FUNDS AND GRANTS 2017

ca. 39,3 Mio. EUR
7,9 Mio. EUR DFG-Contract Based
(20 % of all Third Part Fundings)
14,9 Mio. EUR Federal Funds (BMW, BMBF, ...)
3,0 Mio. EUR EU/International
6,5 Mio. EUR Industrial-Based Contracts
4,0 Mio. EUR Foundations, AIF, DAAD, ...
2,9 Mio. EUR Free and Hanseatic City Hamburg



128,2
MIO. EURO
LUMP-SUM BUDGET