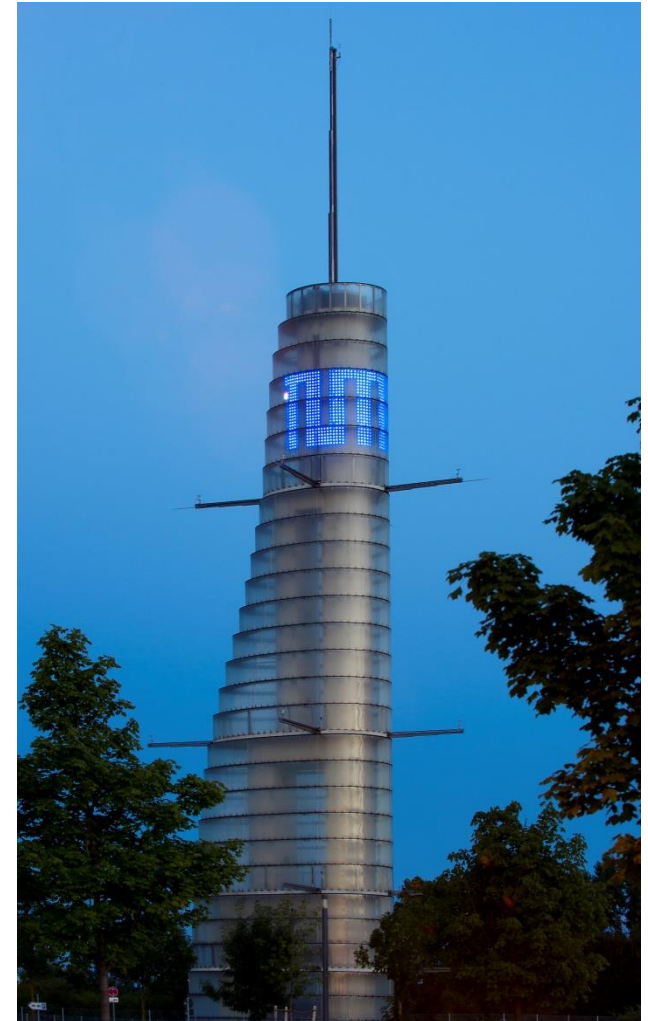




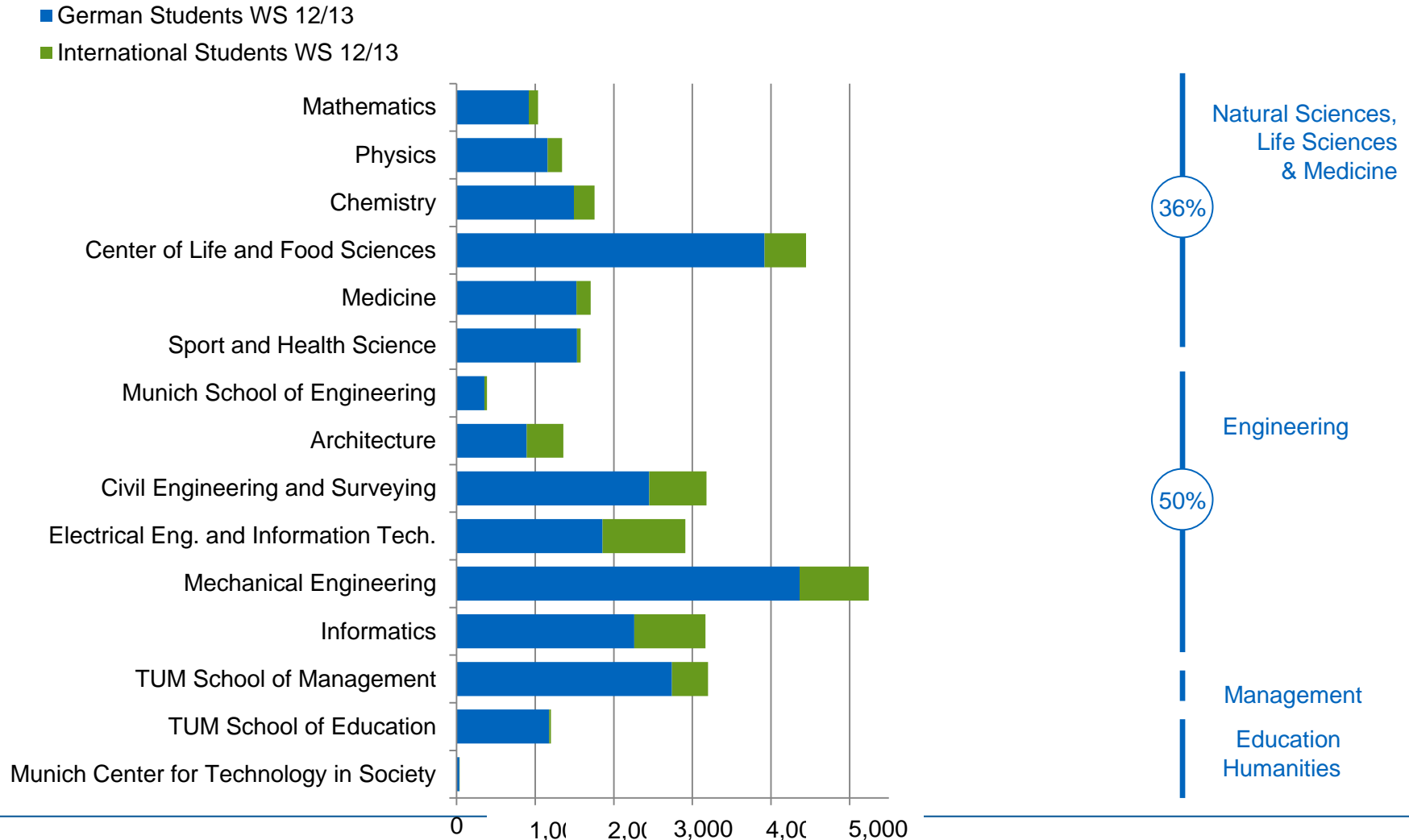
TUM. The Entrepreneurial University.

TUM. Dimensions 2012

- 13** Faculties
- 411** Buildings
- 156** Degree Courses
- ~ **32 500** Students, 33% Female Students, 18% Internat'l Students
- ~ **10 000** Freshman Students
 - ~ **5 140** Graduates
- 885** Doctorates completed
- ~ **5 000** Publications in peer-reviewed journals
- 507** Professors (incl. hospital)
- ~ **6 000** Scientific Staff Members (incl. hospital)
- ~ **3 200** Non-Scientific Staff Members (not incl. hospital)
 - 26** ERC Grants 2008-12
 - 45** Humboldt Laureates 2007-11
 - 13** Nobel Prize Laureates
 - 15** Leibniz Laureates (DFG) since 1986
 - 4** Humboldt Professors
- ~ **1 000** Research Agreements with Industry per year



TUM. Students by Departments



Chair of Geoinformatics at TUM

► Affiliations within TUM:

- Faculty of Civil, Geo and Environmental Engineering
- Institute of Geodesy, Geoinformatics and Land Management
- TUM Center of Digital Methods for the Built Environment
- Hans Eisenmann-Zentrum for Agricultural Science
- GIS Laboratory Center of Life and Food Sciences Weihenstephan
- Runder Tisch GIS e.V.

► Team:

- Head and full professor: Prof. Thomas H. Kolbe
- Senior research associate: Dr. Andreas Donaubaue
- 7 research associates
- 2 non-scientific staff
- 1 visiting PostDoc, 3 external PhD students

Chair of Geoinformatics at TUM

► Research:

- development of methods and models for 3D geoinformation, especially semantic 3D city models – incl., of course, CityGML
- geospatial data harmonization and SDI
- conceptual spatio-temporal semantic modeling
- geodesign

► Teaching:

- geoinformatics courses for seven Bachelor's and eleven Master's programs, e.g. Geodesy and Geoinformation, Environmental Engineering, Landscape Architecture and Landscape Planning
- 700+ students per academic year