



Data & Facts
Summer Semester 2010

Graduate Schools

- DFG Research Training Group 1032
Statistic Modelling
- DFG Research Training Group 1378 (Participation)
Production, Processing and Qualification of Hybrid Material Systems
- NRW Research Schools
Education and Capabilities
Energy-Efficient Production and Logistics
Ruhr Graduate School in Economics
Research with Synchrotron Radiation in Nano- and Biosciences
- Federal State North Rhine-Westfalia, CLIB 2021
Graduate-Cluster for Industrial Biotechnology
- Max Planck Society
International Max Planck Research School in Chemical Biology
- Private Sector
Graduate School of Logistics

Affiliated Institutes

- Leibniz-Institut für Analytische Wissenschaften – ISAS – e.V.
(Institute for Analytical Sciences)
- Leibniz Research Centre for Working Environment and Human Factors at Technische Universität Dortmund
- Institute for Gerontology at Technische Universität Dortmund
- Research Institute Technology and Disability
- German Institute for Civic Art

Other Associated Institutes

- Fraunhofer Institute for Material Flow and Logistics
- Fraunhofer Institute for Software and Systems Engineering
- Max Planck Institute for Molecular Physiology

Central Scientific Institutions

- DELTA – Center for Synchrotron Radiation of Technische Universität Dortmund
- Robotics Research Institute
- Sozialforschungsstelle Dortmund (Social Research Center)
- Center for Research on Higher Education and Faculty Development
- Center for Teacher Training
- Center for Further Education

Jobs (employments)

| | Professors | Research Staff | Non-Research Staff | Total |
|-------------------|------------|----------------|--------------------|-------|
| | 293 | 2,155 | 1,206 | 3,654 |
| Third-Party Funds | 3 | 917 | 67 | 987 |
| Financed by | | | | |
| Tuition Fees | 1 | 167 | 23 | 191 |

First Year Students (headcount)

| | | | |
|----------------------|-----|-------------------------|-------|
| Summer Semester 2008 | 338 | Winter Semester 2008/09 | 4,505 |
| Summer Semester 2009 | 862 | Winter Semester 2009/10 | 5,416 |
| Summer Semester 2010 | 501 | | |

Students (headcount)

| | |
|----------------------|--------|
| Summer Semester 2008 | 19,566 |
| Summer Semester 2009 | 20,918 |
| Summer Semester 2010 | 22,284 |

Ratio International Students

| | |
|----------------------|-------|
| Summer Semester 2008 | 13,8% |
| Summer Semester 2009 | 12,6% |
| Summer Semester 2010 | 11,5% |

Degrees Granted (below PhD)

| | |
|------|-------|
| 2006 | 2,096 |
| 2007 | 2,082 |
| 2008 | 2,248 |

PhDs degrees granted

| | |
|------|-----|
| 2006 | 216 |
| 2007 | 207 |
| 2008 | 230 |

Habilitations

| | |
|------|----|
| 2007 | 12 |
| 2008 | 14 |
| 2009 | 14 |

Budget Funds in k EUR

| 2008 (actual) | 2009 (actual) | 2010 (estimate) |
|-------------------------------|---------------|-----------------|
| Staff | | |
| 107,748 | 110,971 | 118,442 |
| Non-Monetary Resources | | |
| 56.804 | 62,144 | 53,826 |
| Other Allowances | | |
| 212 | 474 | 0 |
| Investments | | |
| 4.950 | 4,265 | 2,400 |
| Total Expenditures | | |
| 169.713 | 177,854 | 174,668 |

Third-Party Funds Expenditure in k EUR

| | |
|---------------|--------|
| 2008 (actual) | 47,352 |
| 2009 (actual) | 56,284 |



TU Dortmund a University with a Unique Profile

TU Dortmund University has been researching and teaching at the global intersection between man, nature and technology since its establishment in 1968. It has developed a unique profile with a special combination of faculties in the natural sciences and engineering, the social sciences and the humanities. This structure produces new knowledge, methodologies and technical innovations. It also provides deep insights into how technology drives cultural change. All this is achieved through a wide spectrum of innovative research and in more than 60 bachelor's and master's programs including a broad-based teacher training curriculum.

Faculties

Mathematics
Physics
Chemistry
Computer Science
Statistics
Biochemical and Chemical Engineering
Mechanical Engineering
Electrical Engineering and Information Technology
Spatial Planning
Architecture and Civil Engineering
Economics and Social Sciences
Education and Sociology
Rehabilitation Sciences
Human Sciences and Theology
Culture Studies
Art and Sport



Collaborative Research Centers (SFB) and Transregios (TR)

SFB/TR 10

Integration of Forming, Cutting and Joining for the Flexible Production of Lightweight Frame Structures

SFB 696

Adequate Interpretation of Intralogistic Systems – Logistics on Demand

SFB 708

3D-Surface Engineering of Tools for Sheet Metal Forming – Manufacturing, Modeling, Machining

SFB 823

Statistical Modelling of Nonlinear Dynamic Processes

SFB/TR 30 [Participation]

Process-Integrated Manufacturing of Functionally-Graded Structures Based on Thermo-Mechanical Phenomena

SFB/TR 63 [Participation]

Integrated Chemical Processes in Liquid Multiphase Systems - InPROMPT

SFB/TR 73 [Participation]

Manufacturing of Complex Functional Components with Variants by Using a New Sheet Metal Forming Process – Sheet-Bulk Metal Forming

SFB 459 [Participation]

Shape Memory Technology: Fundamentals, Applications & Processing

SFB 642 [Participation]

GTP- and ATP-Dependant Membrane Processes



Transfer Units

SFB 475

Reduction of Complexity in Multivariate Data Structures

SFB 531

Design and Management of Complex Technical Processes and Systems by Means of Computational Intelligence Methods

SFB 559

Modelling of Large Logistics Networks

Leading-Edge Cluster

EffizienzCluster LogistikRuhr

Priority Programmes

SPP 1169

Flexibility in Heterogeneous Labour Markets

SPP 1259

Intelligent Hydrogels

SPP 1480

Modelling, Simulation and Compensation of Thermal Effects from Complex Machining Processes

SPP 1578

Financial Market Imperfections and Macroeconomic Performance



North Campus

1a. Chair of Handling and Warehouses (EF 73)

1b. Hall for Fluid-Energy Machines (EF 71b)
2. Thermal Power Station, Control Room (EF 71C)

3. Administration (EF 71)
4. Center for Study Matters (EF 61)

4a. International Meeting Center IBZ (EF 59)
5. Hall of Mechanical Engineering (LE 1)

6. Biochemical and Chemical Engineering, University Sports (EF 70)

6a. Center for Student Service, Information and Advice, Office of International Relations (EF 72)

7. Refectory, Student Service (Vogelpothsweg 85)

8. Education and Sociology, Rehabilitation Sciences, Human Sciences and Theology, Cultural Studies, Art and Sport, IT and Media Center ITMC, AStA (EF 50)

9. University Center (Vogelpothsweg 74)

10. DELTA – Centre for Synchrotron Radiation (Maria-Goeppert-Mayer-Straße 2)

11a. Mechanical Engineering (LE 5)

11b. Mechanical Engineering (LE 2)

12. Chemistry / Central Reproduction Center (OH 6)

13. Lecture Building II (OH 4)

14. Audimax, Mathematics, Statistics, Economics and Social Sciences (Vogelpothsweg 87)

15. Library (Vogelpothsweg 76)

16. CDI-Building, HDZ – Center for University Didactics, IFS – Institute for School Development Research (Vogelpothsweg 78)

17a. Computer Sciences (OH 16)

17b. Computer Sciences (OH 14)

18. Electrical Engineering and Information Technology (Friedrich-Böhler-Weg 4)

19. Robotics Research Institute (OH 8)

20. Economics and Social Sciences (OH 6a)

21. Physics, Electrical Engineering and Information Technology (OH 4)

22. Erich-Brost-Institute (OH 2)

23. Campus Treff (restaurant) (Vogelpothsweg 120)

24. Sports Institute (OH 3)

25. Institut for Analytical Science (ISAS) (OH 6b)

South Campus

26. Building V: Computer Sciences, IT & Media Center (AS 12)

27. Building III: Spatial Planning

28. Building II: Architecture and Civil Engineering (AS 8)

29. Building I: Architecture and Civil Engineering (AS 6)

30. Lecture Building I: Rectorate, Head of Administration, Administration (AS 4)

30a. Modelmaking Workshop (AS 4a)

31. Administration (Wilhelm-Dilthey-Str. 2)

32. Administration (AS 1)

33. Pavilion 6: Computer Sciences (BS 303)

34. Building IV: Computer Sciences, Mechanical Engineering (BS 301)

35. Mechanical Engineering (BS 299)

36. Archeteria (Refectory) (AS 2)

37. Departments for Communication, Science & Research Support/Technology Transfer, Marketing (BS 283/285)

38. Pavilion 5: Spatial Planning (SPRING) (BS 281)

39. Rudolf-Chaudoire-Pavilion (BS 297)

40. Pavilion 8: Administration: (Wilhelm-Dilthey-Str. 1)

41. Pavilion 2a: Mero-Building (Wilhelm-Dilthey-Str. 2a)

42. Pavilion 1: House Dörstelmann (BS 322)

43. Pavilion 7 (BS 322)

44. Guest House

45. Pavilion 3 (Wilhelm-Dilthey-Str. 6)

46. Pavilion 2b (Wilhelm-Dilthey-Str. 4)

47. Pavilion 4 (BS 279)

EF: Emil-Figge-Straße

LE: Leonhard-Euler-Straße

OH: Otto-Hahn-Straße

MSP: Martin-Schmeißer-Platz

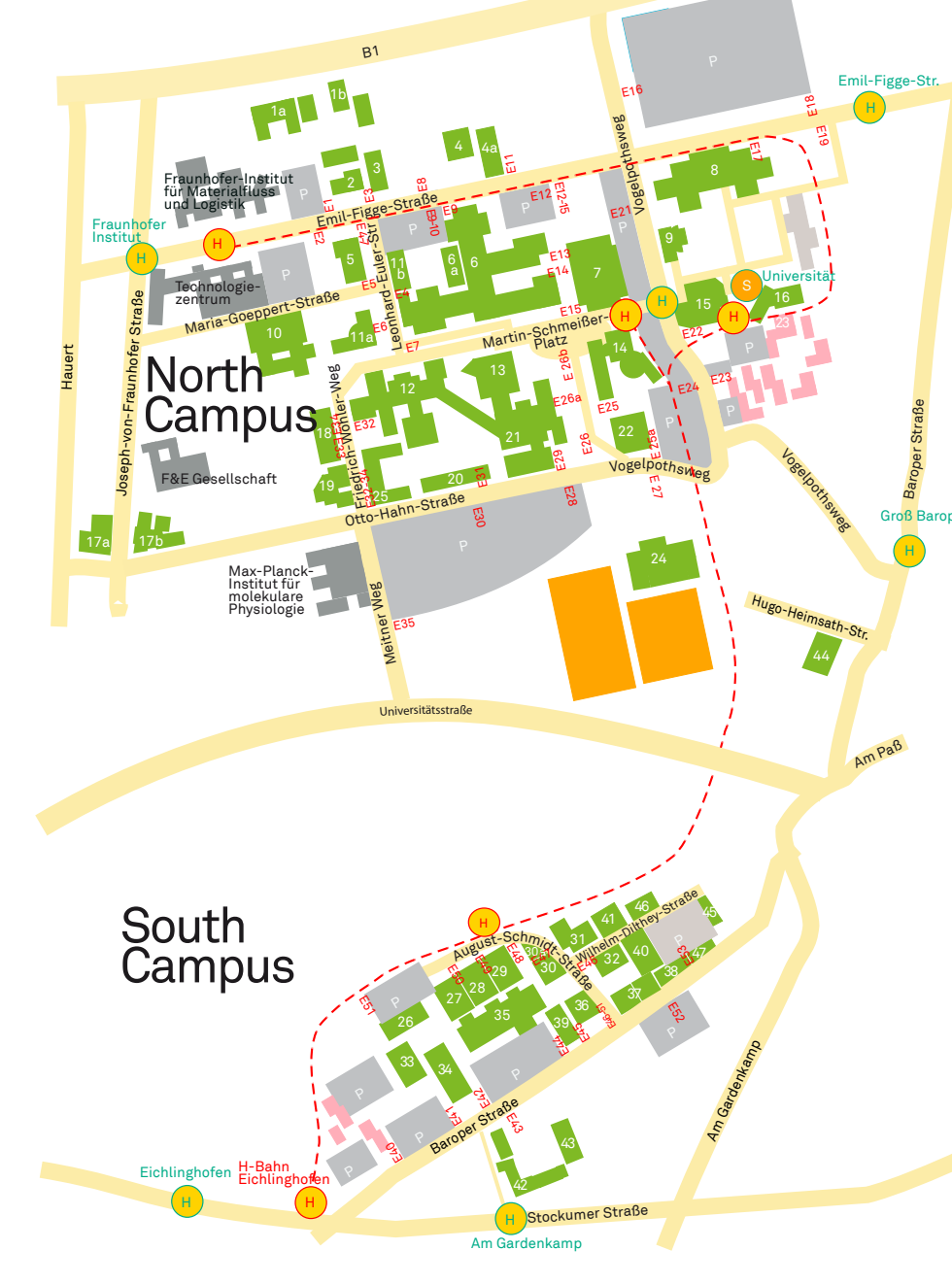
AS: August Schmidt Straße

BS: Baroper Straße

E 1-51: Driveways

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