

# ICSAT 2010 Welcome at Ingolstadt University of Applied Sciences



# Ingolstadt University of Applied Sciences

- The University was founded in 1994.
- In 1999 the university moved to a modern campus close to downtown Ingolstadt.
- The campus is impressive with its glass architecture, large green spaces and functional buildings.
- Laboratories and workshops with modern equipment.



Hochschule Ingolstadt  
University of Applied Sciences

**Visitors:**  
**Esplanade 10**  
**85049 Ingolstadt**

**Mail:**  
**PO Box 21 04 54**  
**85019 Ingolstadt**



# University Profile

University Ingolstadt is a university for

- business administration
- computer sciences
- engineering

with an application-oriented profile.

The primary goal is to offer our students an efficient and professional education based on their needs.

We enhance our profile through applied research, through technology and knowledge transfer as well as executive education.



Hochschule Ingolstadt  
University of Applied Sciences

**... the first university in Bavaria with its own mission statement.**

# University in Figures

<b>Founded:</b>	1994
<b>Students:</b>	~2800
<b>Professors:</b>	~80
<b>Staff:</b>	~100
<b>Faculties:</b>	3
<b>Research Staff:</b>	~40
<b>Degrees:</b>	
Bachelor, Master, PhD in cooperation with universities	

**Growth target:**  
5000 Students till 2013



Hochschule Ingolstadt  
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**... applicant figures at an all-time high  
(> 6000 applicants for 750 places).**

# Overview of Faculties and Bachelor-Programmes

- **Electrical Engineering and Computer Science**

- Electrical Engineering and Information Technology (Bachelor of Engineering)
- Computer Science (Bachelor of Science)
- Commercial Information Technology (Bachelor of Engineering)
- Mechatronics (Bachelor of Engineering)
- Aviation and Vehicle Information Technology (Bachelor of Science)

- **Mechanical Engineering**

- Mechanical Engineering (Bachelor of Engineering)
- Mechanical Engineering and Vocational Training (Bachelor of Engineering)
- Automotive Engineering Program (Bachelor of Engineering)
- Aviation Engineering Programm (Bachelor of Engineering)
- Industrial Engineering (Bachelor of Engineering)

- **Business Administration**

- Business Administration (Bachelor of Arts)
- International Retail Management (Bachelor of Arts)
- International Retail Management (Bachelor of Arts) **in english**

# Overview of Master-Programmes

- **Master's degrees**

- Computer Science (Master of Science)
- Electrical Engineering (Master of Science)
- International Automotive Engineering (Master of Engineering) **in english**
- Financial Management (Master of Arts)
- Design Engineering (Master of Engineering)

- **Master's degrees offered as further education programmes**

- Applied Computational Mechanics (Master of Engineering) **in english**
- Compliance and Corporate Governance (Master of Business Administration) **in english**
- IT Management (Master of Business Administration)
- Personnel and Organisational Development (Master of Business Administration)
- Health Management (Master of Business Administration)

# Partner Universities

Australia: RMIT Melbourne  
University of Newcastle  
University of the Sunshine Coast

Austria: BFI Wien

Belgium: De Nayer Institute

Cameroon: Université de Douala

Canada: University of New Brunswick

Chile: Universidad Mayor

China: Qingdao University  
Tongji University, Shanghai

Czech Rep.: Institute of Fin. and Admin., Prague

Denmark: Aalborg University

France: Espeme, Nizza/Lille  
Ecole Sup. de Commerce de Grenoble  
Université de Nantes

Finland: Turku Polytechnic  
Helsinki STADIA

Hungary: Széchenyi István University, Győr

India: University of Goa  
Goa Institute of Management

Ireland: Dublin Institute of Technology  
Cork Institute of Technology

Italy: Università di Pisa  
Politecnico di Milano

Mexico: Tecnológico de Monterrey  
Universidad Veracruzana

Netherlands: Hebo, Den Haag

Norway: Hogskolen i Oslo  
Hogskolen I Sign og Fjrodane

Poland: Silesian University of Technology, Gliwice

Russia: MAI, Moskau

South Africa: Nelson Mandela Metropolitan University

Spain: Universidad Politècnica de Catalunya  
Universidad Francisco de Vitoria  
Universidad da Coruna  
Universidad San Jorge / Zaragoza

Sweden: University of Boras  
Linköping University

Tawain: National Kaohsiung University

Turkey: Celal Bayar University, Manisa  
Marmara University Istanbul

UK: Cheltenham & Gloucestershire University  
Heriot Watt University Edinburgh  
University of Wolverhampton

USA: Georgia Southern University  
St. Cloud State University

Venezuela: Universidad de Los Andes



# Institute of Applied Sciences

## Focus:

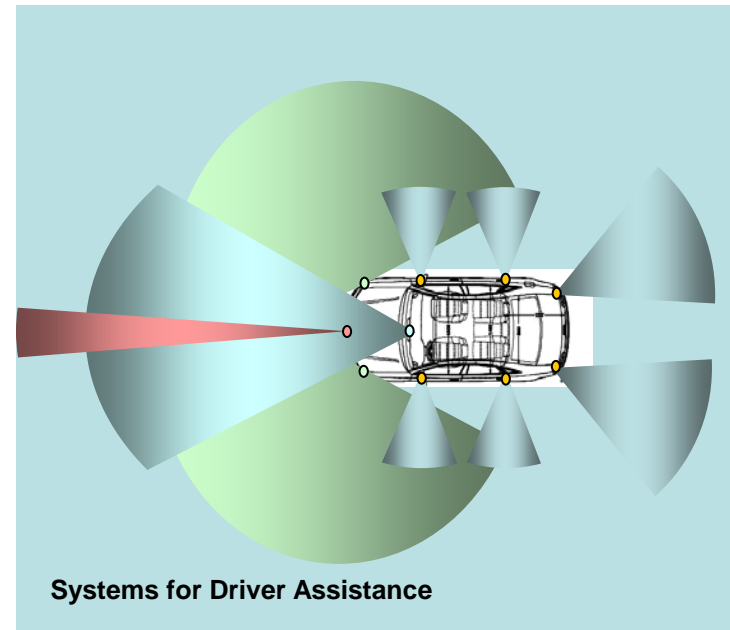
- Research and Technology Transfer in the field of Automotive Electronics, Production and Logistics

## Approach:

- Central organizational unit within the university
- Students have the possibility to take on research already during studies
- Graduates can be employed for specific research projects
- Administrative support for professors' projects in research and technology transfer

## Partners:

- AUDI AG, BMW, Siemens and others



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... research for practical utility.





# Institute for Executive Education

## **Focus:**

development and establishment a well-known and excellent range of products in Executive Education

## **Products:**

- Part-time Master Programs
- Courses with University Certificate
- International Summer Academy
- Customized Corporate Programs

## **Partners:**

- Daimler AG, Siemens AG and others



Hochschule Ingolstadt  
University of Applied Sciences

**... your partner for L<sup>3</sup> (life long learning).**



# Ingolstadt – a city in the heart of Bavaria (1)



Ingolstadt

... 125,000 inhabitants, medieval town center, first mentioned 806 AD.



# Ingolstadt – a city in the heart of Bavaria (2)

- Despite its size, Ingolstadt has maintained its individual character. The restored old city, only a short walk from the university, offers a lively pub and nightclub scene.
- Festivals, cabarets and theaters, and historical as well as avant-garde museums all bring variety to everyday student life.
- The opportunity to participate in sports activities is provided by the university as well as various amateur and competitive sports clubs.
- Bavarian charm and the Bavarian way of life - including summer evenings in beer gardens - and a diverse cultural offering make the life of a student in Ingolstadt quite attractive.

