

The Internet University

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The Internet University

- **Internet University contra traditional University**

The traditional University with campus loses its Importance in favour of the Internet University.

- **Motivation**

Internet, E-mail, Mobile Telephone and E-Commerce have changed the world in the last 5 years.

Internet University is now at the right time and space

- **The enabling Technology**

The exploding Internet

- **The evolving geopolitical conditions**

By Internet the world has become a small village

- **Our Resources at Technische Akademie Esslingen**

Establishment of an Internet University in the Cyber-Space

Based on the Experience of Technische Akademie Esslingen with

1500 short courses per year and 3 Master Degrees in:

- ↪ **Data Communication Systems**
with Brunel University, West London, since 8 years
- ↪ **Disributed Computing Systems Engineering
(Software Engineering)**
since 3 years
- ↪ **Advanced Mobile and personal Radio Communication
Engineering with Lancaster University**
begins September 2001

Establishment of an Internet University in the Cyber-Space

Motivation:

- The Exploding Internet
- Better Opportunities for the Individual to develop relevant Qualifikation
- our Experience in Distance Learning

Concept:

- **Universities** who are willing to market their lectures on the Internet are a part of Internet University
- **1500 short Courses** of the Technische Akademie Esslingen can be valuable lectures of Internet University
- **The costs of starting the network Administration** at Technische Akademie Esslingen are covered buy funding through industry, the state Baden-Württemberg, federal Government and brussel to buy the servers, etc.
- **The Cost of running** the Internet is covered by an x% Charge on Student fees

Aims of the Internet University

- **The Internet University is for those who are not able to study at traditional Universities**
- **The Internet University shall provide educational programmes covering the real and felt needs of a society in rapid change**
- **The Internet University shall develop a dialogue with private enterprises and public Institutions to enable them to utilise the workplace as an area for learning**
- **The Internet University should be agent for long-life learning**

The Beginning

- **Every University and University of Applied Sciences who is a part of the Internet University brings its lectures on Internet**
- **Technische Akademie Esslingen is responsible for registration**
- **Technische Akademie Esslingen is responsible for Server and all the computer facilities**
- **The partner universities are responsible for teaching and testing**
- **The Internet University is thus a university without students of its own**

Educational Resources

Academic curriculum

- On-line courses
- Teaching, face-to-face
- Laboratories and Practical Training

In state Baden-Württemberg, in Germany and in the world

- Universities
- Private Industry

Financial and Political Resource

In Baden-Württemberg
State Government
Private Industry

In Germany
Federal Government
Private Industry

In Europe
Brussel
Private Industry

In the World
Unesco
Private Industry

After a while the cost should be covered by the tuition of the students.