The Internet University

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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

- **Distributed 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 by 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

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