Lucas Test Academy

Lucas Test Academy is a forum for current and upcoming software test and quality managers. During a 8 months part time program experienced practitioners and Lucas researchers have seminars, evaluations, and discussions on topics related to software verification and validation and software quality management.

Simulation Model as key koncept
The key koncept of the test academy is a basic simulation model for the V&V-process in a software development organisation. The participants will throughout the academy sessions tailor a framework for a simulation model for their own testing activities.

[Image: simuleringsmodel]

Advantages for participating companies
- A practical and tailored program for educating their test- and quality managers
- A tailored simulation model over the V&V-process
- Argument for attracting talented people
- A systematic way of co-operating with Lucas
- Benchmarking of V&V-processes

Advantages for Lucas research
- A systematic way of co-operating with companies
- Generate ideas for research
- A framework for research with companies on architecture-related topics
- The LUCAS Test Academy is given as a Ph.D. course

A typical 8 month program consists of 6 sessions, each 1-2 days off site. The Lucas Test Academy is organized as a commissioned education. The participants receive xxx credits.

http://www.lucas.lth.se