Abstract

Since a few years there is a curriculum for Computational Science and Engineering (CSE) at ETH Zurich. Currently, this curriculum is reorganized to adapt it to the new European Bachelor / Master scheme.

This study is multidisciplinary and stresses the methodological similarities in modeling and computer usage in the various areas of Computational Science and Engineering.

We sketch here first the framework of Computational Science and Engineering and present then the curriculum in its proposed new form.

*The slides for this talk are available in English and German.*