DEVELOPMENT OF AN E-CURRICULUM FOR THE “PRACTICAL YEAR” OF THE STUDY COURSE “HUMAN MEDICINE”

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Introduction:
The practical year is divided into 3 Educational Chapters: Internal medicine, Surgery, and Electives. During this time a student should gather knowledge, medical skills and ethics under supervision and direct control of experienced doctors at the bedside.

E-Curriculum:
The E-Curriculum describes completion of the Medical Curriculum with E-Learning Content. It defines how educational content could be combined with E-Learning Content and Learning Management System.

Description of the Project:

During the practical year the students will face for the first time the clinical application of their theoretical knowledge. The TOP 25 hospital and family doctor diagnoses were defined as a learning goal for the practical year.

Quality e-learning cases were defined and developed in the Institute. The cases were checked for usability, content correctness, and didactic and technical quality. The cases and consequently all of the content have been placed in the IVA (Integrated, Virtual Education) Learning Management System and provided to the students. The most important advantage of the project is that the students can directly access the content without an extensive Login to different systems. It is now possible for students spread over the 15 Academic hospitals of the University Ulm and hospitals abroad to access to the learning cases during their practical year.

Aim/Goal of the Project:

The students have the opportunity to deepen their knowledge with the help of electronic media and to apply it practically. The main goal is to improve the medical education.

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