

E1 Models of Integrating I.C.T. in the educational systems and their Didactics.

The course develops learning and teaching ICT environments with emphasis on categories of software and ICT applications in the relations of learning theories to the approaches of the Teaching of ICT, applications in the design, pedagogical practices manual and differential teaching management and evaluation. The course is part multidimensional issue of integration, integration and use of ICT in education systems.

Through a historical review will develop ICT integration in education models (technocrats, Integrated, pragmatics). The students will study standards and positions of international organizations on the use of ICT in education, analyze comparatively the efforts of different countries to integrate ICT in education and general national and European policies, will record practical approaches for ICT applications design, these educational management in practice and finally evaluation.