Abstract

Today, there are arising a lot of new information technologies (IT), which will contribute to make most comfortable and easier our life. These have impacted in all of the scopes of our society and they act as an important motor of growth, due to the above-mentioned, the implementation of the teaching of new IT in the universities has as purpose to combat the inequality of opportunities of their students, reducing in this way the breach of competitiveness that exists between Mexico and the developed countries. For this reason, la Universidad Autónoma de Aguascalientes has designed an institutional program that promotes the teaching of IT to guarantee that the students of all their careers, will integrate them in their knowledge areas, with the purpose of endowing the students of better competitions that allow them to propose practical and innovators solutions by means of the use of the IT.

Keywords

Information technologies, basic computing,
Teaching of the informatics.