

Abstract

The design project for teaching calculus as the main structure , which contains functions, limits and continuity , differentiation, applications of differentiation , integration, definite integral application etc ; use Visual Basic interface design and problem-oriented (Problem-Oriented) characteristic of teaching , either click on a particular unit of study , but also to strengthen the capacity of the calculus by example ; the use of interactive teaching platform of the type operated by the user interface , reducing the learning curve and increase learning efficiency. The user can quickly understand the calculus. It also enables that the user to know the techniques used in the calculation by the exercise.

Key word : Cacuius 、 Design platform Of Visual Basic 、 Problem-Oriented – Learning 、 Platform Of Interactive teaching.