USING OF DIGITAL MODELS IN LANDSCAPE ARCHITECTURE DISCIPLINE

Modeling is a converting of imaginary or real images or products in any concept. Models can be used in landscape planning and design. Models have been supported present of three or four dimension of landscape project produced two dimensions. And it has offer more efficient perceive. Different modeling programs and methods are using in landscape studies. Landscape spaces can be modeled as digital by using different computer programs as using to physical materials. Nowadays technology can be offered some opportunities for design and projections making in digital environment. A lot of computer programs produced for modeling or making projections by mathematics model. To create a digital model of an object or to make future projections with a mathematical model method many computer programs were produced. It is possible that presentation of the projects which are created by using to model programmes, to make a more realistic, aesthetic and understandable. In this way-, communication can be more effectively with the contributions of visual perception in both academic and commercial environment. The aim of this study is use to different designed digital models in landscape architecture with examples, demonstrate to the importance and need of a digital model and emphasize to the importance of both commercial life and training.

KEYWORDS: Digital modeling, Design, Landscape Architecture, Landscape Planning.