Abstract:
Digital technology in the current era is witnessing a tremendous development and it has become difficult to keep up with it due to the large number of inventions, innovations and creations that this rich field of knowledge is famous for, and which have been reflected in the daily life of individuals and societies, and at the present time digital transformation has become of great importance, so the Supreme Council of Universities has started training on Fundamentals of digital transformation and developing a comprehensive plan to train and qualify the university community in all its categories on digital transformation programs.

Despite the emergence of modern methods of digital technological applications in the field of education and training in general, the field of clothing and textiles, and patterns in particular, need to introduce more digital technological developments and bring about a change in order to bring the educational and training process to a better digital level.

The pattern preparation process is one of the basic pillars on which the production process in the field of clothing depends, as the success of design and production as a whole depends on it. Therefore, the person designing and preparing patterns must have a high degree of competence and skill in preparation and the ability to develop and adapt pattern in all ways according to the requirements Design and its understanding of different human body patterns. (Sleem, Mogeda Mamoon, Al-Sakhawy, Shaima Abdel Moneim: 2021 AD)

In line with Egypt's Vision 2030 and Egypt's strategy to achieve digital transformation, the research works to improve digital services related to the field of clothing and textiles in general and the specialization of patterns in particular, need to introduce more digital technological developments and bring about a change in order to bring the educational and training process to a better digital level.

Keywords:
Training program, Digital transformation, Clothing pattern, Build and grading, Gerber Two-dimensional, CLO Three-dimensional

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