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Development of 3D Modelled, Skill/Training Center in REVIT

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Abstract: The goal of the project is to create an optimised layout design for imparting training at training centre using Revit software. The training center deals with identifying and rectifying mistakes made by workforce in the industry by improving their skills. The model focuses on space utilization, improved space allocation for workstations, class rooms and emergency exit areas. It's also designed considering futuristic scope of integrating new technology in the training center. This study highlights the importance of effective space planning in skill development centers (otherwise called training centers) to create a productive and learner-friendly environment while maintaining compliance with safety and accessibility standards

Keywords: Revit software





