

Exploration of "Student-Experience-Oriented" Curriculum
---Integrating Analytical BIM Database in Teaching of
"Green Building Design"

Project Number: 6000430

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Abstract:

As environmental issues getting serious, "green building design" attracts students' attentions. The aim of this project is to promote students' discovery and innovations; validate outcome based teaching and learning, and enhance research-teaching nexus. To obtain this aim, in this project, "Student-Experience" (SE) is adopted as a channel to create and present students' innovative ideas, and as a media to transfer research results into teaching-learning process. To provide platform for SE, an Analytical BIM Database (ABD) will be set up in this project.