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ABSTRACT

All people around the world have recognized the need to invest more and more in the area of education and training because without truly educated and skilled people there will be no place for a nation in the coming civilization. This paper aims to discuss three issues; First the need to know how to develop the architectural education environment in order to realize the goal of sustainable development within the building sector. Second, it discusses briefly the buildings' impact on health and environment. Here, the effects of the building activities on the environment need to be clearly described to students in order to make them aware of how much responsibility have on their shoulder to protect our natural environment. Since we live in buildings and work in them, our health is strongly influenced by the quality of the indoor environment. Finally, this paper discusses what we need to place environment sustainability and health matters at the core of our design practices.

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(Kibert, 1994)

(Iwamura, 2000)

(Bower, 2001)

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(Holdsworth, 1992)

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(Fisk, 1997)

(Lazenby, 2000)

(Sick Building Syndrome)

(The Healthy Building)

(Larsson, 2000)

(Dicinson)

(Small, Efficient)

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(Building Envelope) : -

(The Building Envelope Technology Roadmap)

(Green Building)

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(Mulder, 2000) %

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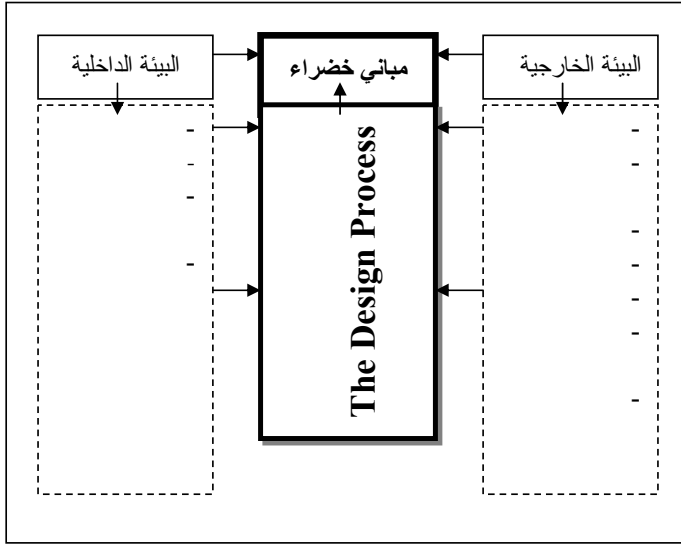
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