

ABSTRACT

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Study Program : Architecture
Title : Redesign of Youth Center Manado Through
Environment and Behavioral Architecture Approach

Youth, as the next generation of the nation is the hope of Indonesia, needed to be nurtured and guided formally or not, physically and mentally, directly or indirectly towards their character, skills, and to their educational development. To facilitate the youth activities out of formal school facilities, the government supported the establishment of Youth Center Manado with the standards issued by Youth and Sport Ministry of Republic of Indonesia. In Manado, capital city of North Celebes, Indonesia, built a youth center inaugurated in December of 2014 but not a few years operated, Youth Center Manado no longer run to accommodate local youth's activities instead fell dormant, and now used as public relief facility, different from its initial nor the actual function of a youth center. The lack of youth based facilities and the ineffectiveness of the existing local youth center in Manado, is to be issued, reviewed, and redesigned through this research based on Environment and Behavioral Architecture approach. This research done with qualitative methods by evaluating the existing youth center building, analyzing site, context, user psychology, to building programs, and producing a problem-solving design responses. Youth Center Manado is to be evaluated by its functional aspect, technical aspect, and user behavioral aspect by Post Occupancy Evaluation, also evaluated further by behavioral and cognitive mapping. The final research result expected is to generate design criterias needed for Youth Center Manado redesign process based on the said evaluation, youth center building standards, and Environment and Behavioral Architecture design philosophy; Characteristic, Archetype, Anatomy, Gender character, and Psycho-physics. The redesign of Youth Center Manado done to result a youth center designed to fulfill youth's psychological growth through Environment and Behavioral Architecture approach.

Keyword: Youth, Redesign, Youth Center Manado, Environment and Behavioral Architecture, Post Occupancy Evaluation.