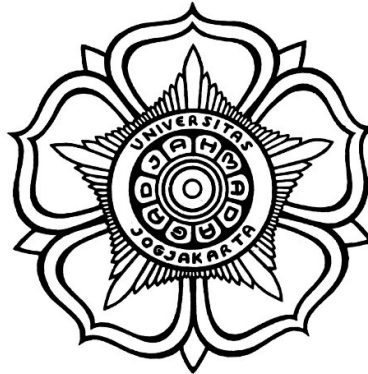


**FINAL PROJECT**

**SHEAR PERFORMANCE OF FIBER REINFORCED CEMENTITIOUS  
COMPOSITES BEAM-COLUMN JOINT USING VARIOUS FIBERS**

Proposed as a requirement to attain Bachelor Degree of Civil and Environmental  
Engineering Undergraduate Program at the Department of Civil and  
Environmental Engineering



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