## ABSTRACT

Unemployment is a problem that happen in all countries. Unemployment occur because the high of labor force that is not supported by increasing jobs and low absorption of labor force. A large number of unemployed is influenced by several indicators, both indicators of economic and non-economic indicators.

The purpose of this study was to analyze the influence of productive age population, the number of high school graduates and investments in educated unemployment that occurred in the province of Central Java in 1985-2014. This study used secondary data and the methods of data analysis used multiple regression analysis.

The result showed that a variable number of productive age population is positive and significant impact on educated unemployment, a variable number of high school graduates have negative impact but not significant on educated unemployment and investment have significant negative effect on educated unemployment in Province of Central Java.

*Keywords* : *Educated unemployment, productive age population, the number of high school graduates, Investment*