Tracer Study on the Absorption of Graduates in the Business and Industrial World Department of Mechanical Engineering Education Faculty of Engineering, Yogyakarta State University

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ABSTRACT

This tracer study research for graduates in the Department of Mechanical Engineering Education aims to (1) obtain feedback on the process of implementing learning and the quality of program service quality; (2) As feedback for higher education quality assurance in determining national policies; (3) as an evaluation material to see the relevance of graduate employment; (4) To obtain information on the waiting period for alumni to get a job; (5) Assisting universities in the accreditation process both nationally and internationally.

This type of research is a type of quantitative research (quantitative research). The method used is a survey using quota sampling, the implementation of this tracing research includes the following three steps: 1) developing concepts and instruments; 2) following the data; and 3) data analysis and reporting. The subjects of this study were: Alumni of the Department of Mechanical Engineering Education in 2016, 2017, and 2018. The technique of studying data in this study is a questionnaire. The data analysis technique used in this research is descriptive data analysis.

Kata Kunci: tracer study, graduate, majoring in mechanical engineering education