## Online Schooling Application Platform As an Academic Transaction Solution Engineer Professional Program

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## **ABSTRACT**

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This study aims: a) formulating portfolio indicators on past learning recognition into subject learning outcomes that are synergized with the Online Schooling Application Platform; b) compile a model for assessing the learning outcomes of courses based on portfolios on past learning recognition which is synergized with the Online Schooling Application Platform; c) designing and implementing the Online Schooling Application Platform for the implementation of the Engineer Professional Program curriculum. This research approach uses the development method as stated by Rizwan & Qureshi which includes aspects (a) project planning, (b) risk analysis and management, (c) design and development, and (d) testing.

The results obtained in this study are: a) prototype of the past learning recognition software, professional engineering program b) portfolio assessment of learning outcomes of the Professional Engineer Program course,

Kata Kunci: Online Schooling, academic transactions, professional engineering program