Development of training program improving Instructional method with social media

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Abstract: The purpose of this study was to develop training program for teacher because of the emergence of social media. For this purpose, necessity of change in instructional method utilizing social media was suggested. This program is presented through 'instructional system design of media education', more specifically it is formed with prior learning to improve understanding about the media itself , collaborative learning using digital storytelling through the media, evaluation. The key competencies such as digital media literacy, sharing and collaboration for collective intelligence, data processing for using media are reflected in this course. It is expected to be a practical training program by utilizing social media in the era of smart learning.

Keywords: develop of training program, social media, media education

INTRODUCTION

The emergence of the N-Generation(Don Tapscott, 2009) learners in the social media environment. Learners share information, discuss, and complete together in a different way from previous. Teaching methods do not meet the Prosumer role of their knowledge requirement. Methods should be changed depending on the changes of the learner and the society. Using social media should be provided by considering learners.

THEORETICAL FRAMEWORK

· Media ecological theory

Media ecological theory education should include content about the properties of the media itself is assumed in the major human environment from the media ecological theory. This is an attempt to evaluate the properties of media itself more importantly as the environment that surrounds the human capital, which is beyond the traditional concept of the media as the bowl that contains the message and passes. Therefore, by studying the properties of the media itself, active and correct communication about environment can be done. Instructional system design of media education

· Instructional system design of media education

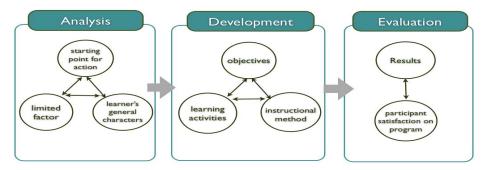


Figure 1.1

DEVELOPMENT OF TRAINING PROGRAM

Participants

This program is ideal for instructional designers, training managers, and other learning professionals who need to maximize the effect of their learning programs.

- This program will:
- explore the most-widely used social media tools. for example Twitter, Facebook, YouTube, and others
- exercise practical training with social media tools in the instructional design process
- The Purpose of this Program

First, improving of understanding 'about the media' and then seeking educational utilization and the way of production of social media. Finally, Making appropriate educational environment in era of smart learning through this program.

• Training Plan

Class 1: prerequisite course

Purpose	Improving of understanding 'about the social media'
Instructional method	Lecture method
Evaluation	Creation of checklist
Expected effects	Participants have positive perspectives on educational utilization of social media

Table 1.1

Class 2: practical course

purpose	Learning to use how social media works in education	
Instructional method	collaborative learning using Digital storytelling	
Evolution	peer-evaluation, self-evaluation	
Expected effects	participants can naturally take advantage of social media through digital storytelling activity	
Table 1.2		

Conclusion and Discussion

Teacher interested in social media, but they didn't know about method of educational application of social media before apply this program. This program can develop digital literacy for teacher because of creative product activity in making and modifying directly educational material process.

There could be several needs for this;

1. The training program should continue systematically, not temporary.

2. Change perception in society about educational application of social media.

3. Actively support in

Literature Reference

Sung-ho Kwon, Yoon-kyung Seo (2005). Theory and practice of media education : in the perspective of educational technology. Hanwool Academy

Moon- sung Jeong (2009). Practice and Understanding in Cooperative Learning, Kyoyook-kwahaksa

Sung-ho Kwon (2001). Development case of Media Education program for Christian education, Journal of Christian Education & Information Technology, No.3, pp 180-210

Sung-ho Kwon, Yoon-kyung Seo (2004). A Case Study of the Strategies for Praxis-based Digital Literacy Learning, Journal of Educational Technology, Vol.20, No.2, pp 101-131

Hee-ock Heo(2006). Development of Multimedia contents using storytelling as narrative thinking, Journal of Educational Technology, Vol.22, No.2, pp 195-224

Henry Jenkins. Confronting the challenges of Participatory Culture: Media Education for the 21st Century, MACARTHUR