Online Learning Enhancement

SEAMOLEC ASSISTANCE PROGRAMME
General Explanation

Learning through internet is one potential alternative. The learning innovation from the conventional mode to the online mode opens opportunities for the learning process to become more open, more connected to each other, sharing networks one with another by utilizing the information and communication technology productively. With the online mode, learning activities become more creative, participatory, diverse, and comprehensive without necessarily to meet face to face in the classroom.

Objectives

The objectives of this program are:

1. To design a comprehensive Information and Communication Technology (ICT) based-learning preparation program.
2. To provide competence to educational personnel in designing and preparing a distance learning management system.
3. To provide competence to educators in applying the principles of distance learning into the learning activities.
4. To integrate learning components into a Learning Management System (LMS).
Benefits

1. For Students
   Allows every student anywhere, anytime to learn anything; students are able to learn according to their own characteristics and paths because online learning brings learning to become more individual; as well as encourages students to be more active and independent in learning.

2. For material developers / material experts
   Increase knowledge and skills in managing distance learning activities, whether delivered completely online or blended.

3. For institutions where material developers / content experts are tasked with
   Accelerate the expansion and equal distribution of opportunities for quality education in all levels of society, through ICT-based learning.
Stages

The program stages can be described as follows:

1. Preparation
   - Identification of program development needs; human resource competencies and other supporting components.

2. Development
   - Development of learning design to produce learning content and integrate it into the LMS platform.

3. Implementation
   - Implementation includes; learning management, interaction and communication, until student learning outcomes.

4. Evaluation
   - Evaluation includes; evaluation on learning process, program implementation, as well as reporting.