

ABSTRACT

SYSTEM AND METHOD FOR AUTOMATED PERSONALIZED LEARNING AND ASSESSMENT

A system and method for automated personalized learning and assessment where a user selects a course from a list of courses and the system is configured to provide recommendations on other pre-requisite courses that the user can sign up. Upon completion of the selected course, the system is configured to direct a user to complete an assessment to assess the user's understanding of the three aspects of the course – concepts, learning outcome and performance demand considerations.

Fig. 2