

What is Adaptive Learning Platform (ALP)

Adaptive Learning Platform (ALP) is a multi-purposed, student-centered e-learning platform. It is designed to accommodate individual learning needs and learning pace and to develop students' potentials. It can also serve as an assessment platform for teachers and students that provides diagnostic feedback to support teaching and self-learning.

Features of the ALP

- A multifunctional Platform that serves as a self-studying platform, a teachinglearning platform, and an assessment platform
- A question bank with more than 50 modules and more than 10,000 questions with full solutions
- A reporter generator that generates 12 types of reports
- An intelligent tutor that guides students in their self-learning
- A reward system that motivates students to engage in learning
- Deployment of AI technology to aid learning. AI
- assesses the ability level of individual student and assigns questions at a suitable level of difficulty;
- charts the learning pattern of each student and helps the student to understand and overcome learning weaknesses
- Chat Rooms that encourage Social Learning.

Who is it for?

- For students' self-learning and self-assessment at their own pace.
- For teachers' lesson planning, assessment and test design. Through the Platform, teachers can understand the strengths, the weaknesses and the learning progress of their students.

What curriculum and subject does the platform cover?

• The platform has a fully mapped knowledge structure that is tailored for the Hong Kong curriculum. Currently the platform focuses on HKDSE Mathematics from senior secondary 4 to 6.



The Platform was tested in 13 schools earlier and the test had provided precious feedback for improvement. Now it is the time to launch the Platform's pilot phase. We will welcome 30 schools to join on a first-come-first served basis. These schools will enjoy first access to this exciting platform though they must also commit to help give feedback for our second phase development.

Please also note that:

- Participating schools have to sign a "<u>Software License Agreement</u> " (sample attached) and
- There is an annual Platform charge for participating schools but the charge will be waived for the first year (2023-2024).

To get started, please apply by clicking the following link to a google form below.

LINK

Please write to <u>alp_enquiry@hkahss.edu.hk</u> for enguiry