Project Title: A Joint E-learning/MOOC platform for Hong Kong’s Tertiary Education Sector

Leading Institution: The Hong Kong University of Science and Technology

Participating Institution(s): City University of Hong Kong, Hong Kong Baptist University, The Chinese University of Hong Kong, The Hong Kong Polytechnic University, The University of Hong Kong

Project Leader(s): Professor T C Pong, The Department of Computer Science and Engineering, The Hong Kong University of Science and Technology

The aim of this project is to establish a joint e-learning/MOOC platform to facilitate collaboration in teaching and learning for Hong Kong’s tertiary education sector and to adopt innovative pedagogies for enhancing the learning experience of students. The platform would also enable instructors to collect data on students’ learning patterns, in particular, for students in Hong Kong, and perform learning analytics on how students learn. Establishing such a platform would allow Hong Kong to position itself to be a regional leader in the delivery of high-quality blended and online education.

The main objectives of the project are:

- To establish a joint e-learning platform for the sharing of online courses among University Grants Committee (UGC)-funded institutions.
- To use the platform to offer blended learning courses for piloting innovative pedagogies.
- To foster collaboration among higher education institutions.
- To perform learning analytics for enhancing the learning experience of students.

The long-term objective of the project is to establish an e-learning platform for UGC-funded institutions to offer their high quality courses to students from around the world. The platform will also allow UGC-funded institutions to collaborate with self-financed post-secondary institutions and secondary schools for enhancing the education experience of students in Hong Kong.