

UNIVERSITI Putra Malaysia (UPM) Faculty of Education has launched the Putra Future Classroom.

The Putra Future Classroom is designed to be a prototype future classroom or lecture hall that will use the best practices for integrating technology in the teaching and learning process.

The launch was carried out by Education Minister Dr Maszlee Malik.

The classroom is in line with the fourth industrial revolution and

Sparking creativity, innovation

Education 4.0 and will serve as a launching pad and sample test bed for technologies used in the 21st century classroom or lecture hall, which will always undergo changes

These changes are needed to produce a generation of intellectual students who are future proof, strong and self-sufficient.

The classroom will be using interactive, blended and advanced teaching approaches.

It will also take advantage of advanced technology applications such as cloud, augmented and virtual realities, Internet of things, data analytics, artificial intelligence and more based on the core education philosophy that is the

root and policy of each of the classroom's role.

The curriculum is designed to be customisable and personalised based on an educational framework that takes into account creating a conducive environment, learning psychology, space and time interactions, technology application and instilling soft

skills.

It is meant to be a platform to support teaching and learning activities, research and training.

The classroom will be a fun knowledge and discourse sharing environment, allowing students to undergo experiential-based learning to spark creativity and innovation, allow students to solve problems and be responsive towards their environments, and integrate both individual and group learning.