A smart campus to call home

The Singapore Institute of Technology (SIT) campus, in the heart of Punggol Digital District, will be integrated with industry and the community to provide a vibrant, applied-learning environment for students.

Campus in a park
The new SIT campus preserves an existing forest in Punggol Road, giving it a distinctive campus-in-a-park identity.

Learning hub
The 10-storey building has a solar panel roof. Energy collected through the solar panels will be fed into the micro-grid, which will integrate gas, electricity and thermal energy into a unified smart energy network.

Academic block
One of the two academic blocks housing classrooms, laboratories and group learning spaces with a view of the park.

Canopy walk
The canopy walk, hovering five floors above the park, will link the two academic blocks.

Collaboration Loop
The Collaboration Loop will link SIT and JTC buildings and foster exchanges between the university and industry.

Administration block
The distinctive, 11-storey administration block will house 2,200 staff and faculty.

Academic block
The 10-storey building will have classrooms and laboratories interspersed with group learning spaces and Makerspaces.

Sources: WOHA, RSP ARCHITECTS PLANNERS & ENGINEERS  PHOTOS: SINGAPORE INSTITUTE OF TECHNOLOGY  STRAITS TIMES GRAPHICS