Planning the Centennial Campus
An Open Process for a Visionary Project

Wong & Ouyang (HK) Ltd. / Sasaki Associates, Inc.

"Our Master Plan is founded on sustainable principles, the hallmarks of our firm and our client, Hong Kong University, and a desire to fulfill the University's Centennial Campus vision as a world-class university, a global leader in sustainability, and an important architectural landmark in Hong Kong."

Three themes define our plan:

**East-West connection** One pedestrian pathway - University Walk - connects the campus, linking Box Hill to the north with Jockey's Ridge to the west. The University Walk is a critical gateway between the campus and the city, and an important visual and functional axis for the campus.

**North-South connection** By bridging Central Garden to the KTL, opportunities to integrate new open spaces are introduced. The University's connection between the campus and the city, as well as the pedestrian network, is key to the University's success.

**Sustainable design** Sustainable strategies for energy, water, transport, and waste are incorporated into the design to meet the University's sustainability goals.

Hong Kong University

The University of Hong Kong

THE UNIVERSITY OF HONG KONG
Centennial Campus
Vision, direction and development

The University of Hong Kong (HKU) is moving confidently towards recognition as a major international research-led university. To prepare for the implementation of the new four-year curriculum, the University will develop a Centennial Campus, extending the existing Main Campus to the west. This will provide the important additional space to support the University's core mission and enhance its teaching, learning and research facilities. To help the University develop an innovative master plan and secured design for the Centennial Campus and Main Campus, a joint venture company, known as LD Asia/Capita, was formed for the purpose of mapping a holistic and well-integrated architectural form, and contributing to the University's professional image. This new campus will be designed by its lead designer, Dennis Lau & Ng Chun Man Architects & Engineers Ltd. / Skidmore Owings & Merrill.

"Our vision for the campus of HKU is to create a memorable relationship between the university and its environment, and to the University itself. We believe that our plan will not only create a new campus but also a new identity for the University."

"Our proposal is that the buildings on the campus will be connected by a network of pedestrian bridges and walkways, creating a continuous flow of activity throughout the campus. This will enhance the sense of community and provide easy access to all buildings."

"Our design approach is based on a creative integration of natural and man-made elements, creating a harmonious relationship between the campus and its surroundings. The design aims to provide a welcoming and inviting atmosphere for students, faculty, and visitors alike."

Based on design proposals by the architectural consortium.
Centennial Campus Vision, direction and development

The University of Hong Kong (HKU) is moving confidently towards recognition as a major international research-led university. To achieve this, the University is moving to a new campus in the heart of Hong Kong Island. This campus is known as Centennial Campus.

The campus is divided into two main parts: the new campus located on the site of the existing Queen’s College and the existing campus located on the site of the former Queen’s College and the former Queen’s College. The new campus will provide a state-of-the-art learning environment for students and staff, while the existing campus will continue to serve as a hub for academic and research activities.

Two key planning principles underpin our approach to the new campus:

1. The Learning Community: The new campus will be a vibrant community where students, faculty, and staff will work together to achieve academic excellence.

2. The Environment and Heritage: The new campus will be designed to be sustainable and environmentally friendly, while preserving the historic buildings and green spaces of the former Queen’s College.

The new campus will feature a variety of buildings, including:

- A new library, located on the ground floor of the new campus, which will be the largest library in the region.
- A new student center, which will provide a hub for social activities and student support services.
- A new teaching and research facility, which will be the home of the University’s new faculty of engineering.
- A new dormitory building, which will provide accommodation for 2,000 students.

The new campus will be connected to the existing campus by a pedestrian bridge, which will allow students to easily move between the two campuses.

For further information, please visit the Centennial Campus website.

Dennis Lau & Ng Chun Man Architects & Engineers (H.K.) Ltd. / Skidmore Owings and Merrill

“Centennial Campus is a reflection of the University’s commitment to excellence in education and research. It will provide a state-of-the-art learning environment for students and staff, and will become a landmark in the heart of Hong Kong.”

Seumas Winter, Dean of the Faculty of Engineering, HKU
Centennial Campus
Vision, direction and development

The University of Hong Kong (HKU) is moving confidently towards recognition as a major international research-led university. To prepare for the implementation of the new four-year curriculum, which will develop a Centennial Campus, offering the existing Main Campus to the west. This will provide the important additional space to support the University's academic and research activities. It will help to develop a Centennial Campus, offering the existing Main Campus to the north, which will accommodate the future growth of the University.

The University is keen to bring the sense of all its stakeholders in this important new chapter of our development by engaging the whole community.

First Planning Principles for a University Campus include:

1. The Learning Community: The overall design must support the institution's academic, social, cultural and intellectual life.
2. The Environment: The environment must be natural, healthy, and safe.
3. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
4. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
5. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
6. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
7. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
8. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
9. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
10. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.

Our approach... whereas the familiar landscape context of HKU connects its buildings and spaces. It creates a physical and social identity within its place by blending the world's teaching, learning, and research.

The Centennial Campus will be a "learning landscape," offering a network of green spaces from the transitions of the Frontland and the Eastland, and the Southland.

The Centennial Campus is a new, functional campus, linking the city and HKU, and providing a link to the campus as a whole. It is marked by a tower of residential units that will accommodate the new campus and carry the identity to the world.

Based on description prepared by the architectural consultant

Our vision for the campus at HKU is to redefine the remarkable history and geography of the site. This will act as a guide to inspire educational, research, and public spaces, creates natural, healthy, and safe environments for students, staff, and visitors.

Dennis Lau & Ng Chun Man
Architects & Engineers (H.K.) Ltd. / Skidmore Owings and Merrill

Centennial Campus
Vision, direction and development

The University of Hong Kong (HKU) is moving confidently towards recognition as a major international research-led university. To prepare for the implementation of the new four-year curriculum, which will develop a Centennial Campus, offering the existing Main Campus to the west. This will provide the important additional space to support the University's academic and research activities. It will help to develop a Centennial Campus, offering the existing Main Campus to the north, which will accommodate the future growth of the University.

The University is keen to bring the sense of all its stakeholders in this important new chapter of our development by engaging the whole community.

First Planning Principles for a University Campus include:

1. The Learning Community: The overall design must support the institution's academic, social, cultural and intellectual life.
2. The Environment: The environment must be natural, healthy, and safe.
3. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
4. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
5. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
6. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
7. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
8. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
9. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.
10. The Concept of the Campus: The campus must be a diverse, vibrant, and dynamic environment.

Our approach... whereas the familiar landscape context of HKU connects its buildings and spaces. It creates a physical and social identity within its place by blending the world's teaching, learning, and research.

The Centennial Campus will be a "learning landscape," offering a network of green spaces from the transitions of the Frontland and the Eastland, and the Southland.

The Centennial Campus is a new, functional campus, linking the city and HKU, and providing a link to the campus as a whole. It is marked by a tower of residential units that will accommodate the new campus and carry the identity to the world.

Based on description prepared by the architectural consultant

Our vision for the campus at HKU is to redefine the remarkable history and geography of the site. This will act as a guide to inspire educational, research, and public spaces, creates natural, healthy, and safe environments for students, staff, and visitors.

Dennis Lau & Ng Chun Man
Architects & Engineers (H.K.) Ltd. / Skidmore Owings and Merrill
"Our Master Plan is founded on sustainable principles, the integration of the various buildings and landscape, and judicious use of materials.

Some seeds are sown to enrich the qualities of The Centennial Campus, a new South Campus, and the active reuse of existing buildings.

A new framework of open space is created by the University Main Street, the Civic Square and Academic Grounds, the entire campus, number of understandable and easy-to-navigate, and creates the setting for a vibrant and interconnected learning environment.

The West Campus realizes a new identity and serves as a gateway by the creation of a new front door and the enhancement of the Jockey Point as the campus face.

Three community connections and campus connectivity are established so that West University Street to the main streets, the MTR, bus stops and Student Village.

Three themes define our plan:

East-West connection: One pedestrian pathway - University Walk - connects and defines the campus, linking the campus to the north and south.

North-South connection: By bridging Centennial Green to the MTR opportunities to integrate open spaces are introduced. These enhance the connection between the campus and the city, establish a public and open service for pedestrians, and introduce a greater emphasis on the potential of the landscape as an important visual and functional element.

Sustainability design: Sustainable strategies for energy efficiency, innovation and water conservation balance current and long-term needs. In this process, the creation of a vibrant and integrated design that is sustainable would place HKU as one of the greenest campuses in the world."

Source: Design prepared by the arsultramontanum office
Planning the Centennial Campus
An Open Process for a Visionary Project

Three themes define our plan:

East-West connection

One purposeful pathway - University Walk - connects and defines the campus, (hanging) Box at Ben Place in the east with Johnson Grant in the west. This pathway acts as a visual gateway between the campus and the western campus project, and establishes a uniquely recognizable image for the University in the 21st century.

North-South connection

By bridging Centennial Grant to the MTR, opportunities to integrate new open spaces are introduced. These reinforce the connection between the campus and the city, establish identifiable "entrances" to the campus, and introduce a greater emphasis on the potential of the landscape as both an important visual and functional element.

Sustainable design

Sustainable strategies for energy efficiency, irrigation and water use, and vegetation balance current and long term needs. In the process, this creates an engaging and integrated design that we are confident would place HUG as one of the greenest campuses in the world.

---

The University of Hong Kong

THE UNIVERSITY OF HONG KONG