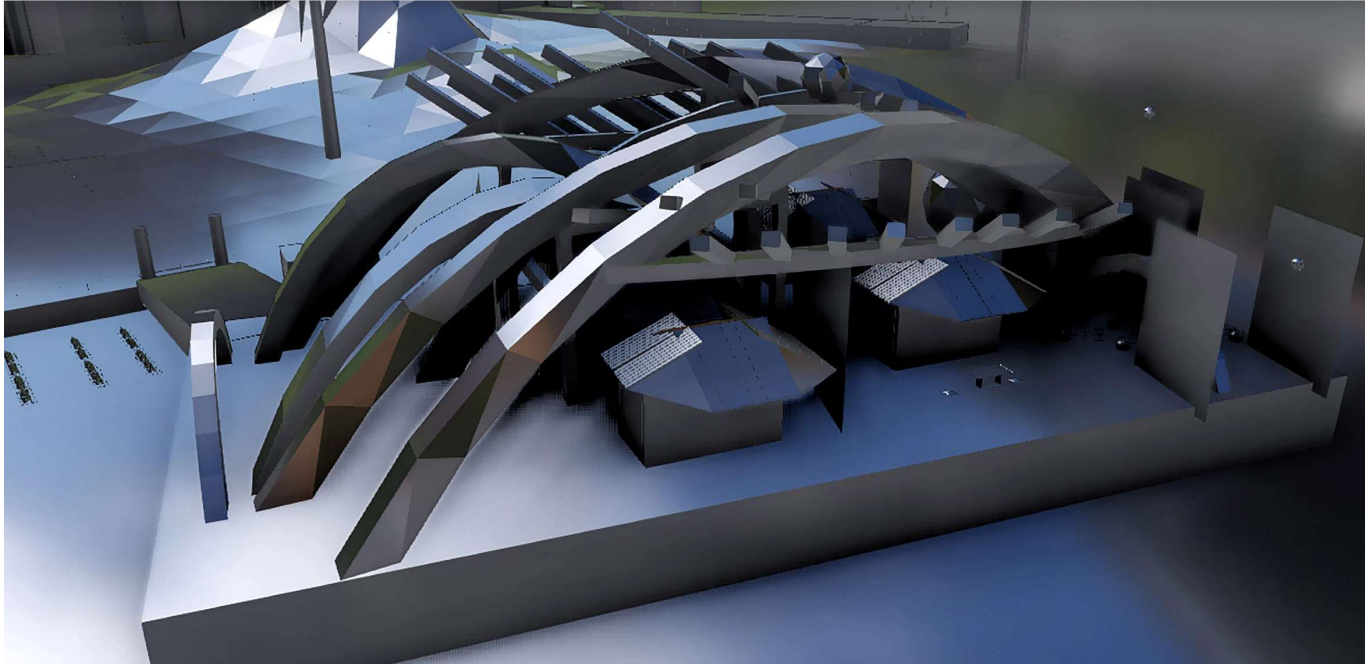


dezeen



Sustainable Architectural Design and Research Study Stage I and II at MyArchiSchool



Dezeen staff | 3 hours ago

The Sustainable Architectural Design and Research Study course at MyArchiSchool in Hong Kong equips students with an understanding of cutting-edge design technology.

School: MyArchiSchool

Course: Sustainable Architectural Design & Research Study Stage I and II

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Course type

Architecture
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Students will select their individual research topic based on the 17 SDGs (Sustainable Development Goals) as laid down by the United Nations, study and analyse in order to design the possible solution(s).

Their proposed solution will be 'tested' by building a physical visual (part) mock-up of full-size and by digital simulation running on Dassault Systèmes' 3DExperience Platform on the CLOUD with CATIA and SIMULIA, to visualise and review their ideas.

Students will be able to join the global 3DExperience Communities to explore more cutting-edge design technology and exchange their ideas with the experts of various design industries of architecture who have kept searching for more solutions for sustainable building design, city establishment, etc. resource-planning for humans to co-live with the nature.

The research project with the student's dreams and findings throughout Stage I and II will be documented and published in Hong Kong as a book upon endorsement by the architect.

Find out more about the course and apply >

Top image: prototype model for Teahouse for Migrating Birds and Humans for Co-living by Oscar Chung.

About Dezeen Courses: *Dezeen Courses is a service from Dezeen providing details of architecture, interiors and design courses around the world. For more details email courses@dezeen.com.*

Textiles
Urban design and planning
Visualisation and rendering

Course level

Undergraduate
Postgraduate
Short courses

School

Bath Spa University
BehindCanvas Online Sketching Academy
Birmingham City University
Centro de Diseño y Comunicación
Corcoran School of the Arts and Design
Domus Academy
Florence Institute of Design International
IE University
Monash University
MyArchiSchool
National Design Academy
Parsons School of Design
Pratt Institute
Queen's University Belfast
Ravensbourne University London
Royal College of Art
Università Iuav di Venezia
University of Calgary
University of East London
University of Huddersfield
University of Luxembourg

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- China
- Italy
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- Mexico
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