Pre-IDay Webinar: "Envisioning the Future: AI & Sustainable Development" (24 October 2024)

Led by a distinguished panel of HKU professors and industry leaders, a webinar entitled "Envisioning the Future: AI & Sustainable Development" will be held on Thursday, 24 October. All are invited to join us for an insightful discussion on AI-driven sustainability solutions, featuring expert insights on career building in the booming AI and sustainability sectors, and discover how HKU's cutting-edge programmes are designed to help students master emerging technologies and sustainable practices.

Date: October 24, 2024

Time: 6:00pm – 7:00pm HKT

Format: Zoom Webinar

Registration:

https://hku.zoom.us/webinar/register/WN_IJyUrsPwQ665YdoGQznGZg#/registration

Highlights of New Programmes and Related Activities on IDAY (October 26)

School of Computing and Data Science

"Computing and Data Science" (Programme Code: 6999)* offers the choices of 2 professional degree programmes, namely: (1) Bachelor of Engineering in Computer Science, and (2) Bachelor of Engineering in Artificial Intelligence and Data Science. These two professional degree programmes are designed to equip students with the necessary skills and knowledge to excel in the rapidly evolving field of computing, Al, data science, and other transformative technologies.

Meanwhile, "Statistical Decision Sciences" (Programme Code: 6779)* offers the choices of 3 professional degree programmes, namely: (1) Bachelor of Science in Decision Analytics, (2) Bachelor of Science in Risk Management, and (3) Bachelor of Science in Statistics. The programmes aim to provide comprehensive training to students in the area of quantitative analysis and statistical modelling, with an emphasis on both theory and practice, equipping students to master problem-solving skills and data science techniques.

Programme Talks for Computing and Data Science* – Bachelor of Engineering in Computer Science/ Bachelor of Engineering in Artificial Intelligence and Data Science

Time: 10:30am – 11:30am; 2:30pm – 3:30pm

Venue: CPD-1.24, Run Run Shaw Tower, Centennial Campus

Programme Talks for Statistical Decision Sciences* – Bachelor of Science in Decision Analytics/ Bachelor of Science in Risk Management/ Bachelor of Science in Statistics

Time: 11:30am - 12:30pm; 3:30pm - 4:30pm

Venue: CPD-1.24, Run Run Shaw Tower, Centennial Campus

3 | Brain Teasers & Games by School of Computing and Data Science

Time: 10:00am - 5:00pm

Venue: G/F, Chi Wah Learning Commons, Centennial Campus

School of Innovation

Bachelor of Science in Innovation and Technology (Programme Code: 6602)*

Students will have the opportunity to practice the process of innovation through four years of project experience. Students will undertake foundational courses from the new School that integrate theory with practical hands-on experiences across science, technology, design, and entrepreneurship.

1 Admissions Talks for Bachelor of Science in Innovation and Technology*

Time: 10:30am – 11:30am; 2:00pm – 3:00pm Venue: LE8, LG2/F, Library Extension Building

2 Game Booth: H.I. vs A.I.

Time: 9:00am – 6:00pm

Venue: Near the entrance of Tam Wing Fan Innovation Wing, Upper University

Street

Faculty of Arts

Bachelor of Arts in Global Creative Industries (Programme Code: 6274)*

The programme delves into the political, economic, policy, and social factors influencing creative industries at both global and local scales. It also explores the interconnectedness of Hong Kong and other parts of Mainland China with various regions worldwide in the realm of creative industries. Students will have the opportunity to explore the intricate relationship between commerce and culture globally as well as learning skills directly from professionals and participate in overseas internships and study trips to Japan, South Korea, Mainland China and Europe.

Bachelor of Arts and Bachelor of Engineering in Artificial Intelligence and Data Science (Programme Code: 6298)*

This interdisciplinary programme is designed for students who aspire to lead in a rapidly evolving, technology-driven world. Through the unique curriculum, students will gain proficiency in cutting-edge AI and data science, while having the opportunities to apply their knowledge through internships and research projects that explore the intersection of AI and the humanities.

1 Workshop for Bachelor of Arts and Bachelor of Engineering in Al and Data Science* - Crime, Punishment and Al

Time: 12:00noon – 1:00pm

Venue: CPD-3.01, 3/F, Centennial Campus

Programme Talk for Bachelor of Arts in Global Creative Industries* – The Creative Industries: An Introduction to One of the Fastest-growing Sectors of the Global Economy

Time: 2:00pm – 3:00pm

Venue: CPD-LG59, LG/F, Centennial Campus

3 | Faculty Admissions Talk

Time: 3:30pm - 4:45pm

Venue: Grand Hall, LG/F, Lee Shau Kee Lecture Centre, Centennial Campus

Faculty of Engineering

Bachelor of Engineering Elite Programme (Programme Code: 6303)*

To fully explore their unique potential, students can freely choose Civil Engineering, Computer Engineering, Electrical Engineering, Electronic Engineering, Industrial Engineering and Logistics Management, Mechanical Engineering, and Computer Science, Artificial Intelligence and Data Science of the School of Computer and Data Science as their BEng degree.

Students of the Elite Programme are also eligible to choose to enroll in the Bachelor of Engineering and Master of Science in Engineering in Artificial Intelligence in Engineering (BEng X + MScEng AIE) scheme to obtain a BEng Degree and a Master Degree in AI in Engineering in 4+1 Years with fast-track opportunities for more interdisciplinary training. The Faculty of Engineering will provide special academic advisors to guide students in this programme through their curriculum design and overseas exchange choices. Each student will also be assigned an industrial mentor to assist them in learning from state-of-the-art practices in the corresponding industry. Each student can receive an entrance scholarship of HKD100,000 and an overseas academic exchange scholarship of HKD50,000 to encourage them to pursue more challenging training opportunities.

Bachelor of Engineering and Master of Science in Engineering in Artificial Intelligence in Engineering* (Programme Code: 6377)*

This programme integrates the foundational Bachelor of Engineering (BEng) programmes to cultivate versatile engineers with advanced AI Master-degree skills to overcome upcoming engineering challenges. To achieve interdisciplinary training, students will choose Civil Engineering, Computer Engineering, Electrical Engineering, Electronic Engineering, Industrial Engineering and Logistics Management, or Mechanical Engineering as their BEng degree. Following graduation with the BEng degree, students will be eligible to apply for the corresponding professional recognition with the Hong Kong Institution of Engineers. Furthermore, each student can receive a scholarship of HKD120,000 when enrolling in the Master of Science programme in AI in Engineering in their fifth-year studies.

Admissions Talks for Bachelor of Engineering in Civil Engineering and Bachelor of Engineering in Data and Systems Engineering*

Time: 10:00am – 10:30am; 12:15am – 12:45pm; 3:15pm – 3:45pm

Venue: Lecture Theatre A, G/F, Chow Yei Ching Building

[Live Broadcast] Lecture Theatre C, LG/F, Chow Yei Ching Building

2 Admissions Talks for Bachelor of Engineering in Computer Engineering / Electrical Engineering / Electronic Engineering

Time: 10:45am - 11:15am; 1:45pm - 2:15pm; 4:00pm - 4:30pm

Venue: Lecture Theatre A, G/F, Chow Yei Ching Building

[Live Broadcast] Lecture Theatre C, LG/F, Chow Yei Ching Building

Admissions Talk for Bachelor of Engineering and Master of Science in Engineering in Artificial Intelligence in Engineering* and Bachelor of Engineering Elite Programme*

Time: 2:30pm – 3:00pm

Venue: Lecture Theatre A, G/F, Chow Yei Ching Building

[Live Broadcast] Lecture Theatre C, LG/F, Chow Yei Ching Building

4 Frontier Engineering Demo – HKU Racing Simulator

Time: 9:00am – 6:00pm

Venue: G/F Foyer, Composite Building

Other Highlight Activities on IDAY (October 26)

HKU Admissions Talks Admissions Talks for JUPAS Students (Cantonese) Time: 9:00am - 9:30am; 10:00am - 10:30am (Admission Ticket Distribution: 8:00am) Venue: Grand Hall, LG/F, Lee Shau Kee Lecture Centre, Centennial Campus Admissions Talks for Students with International Qualifications (English) Time: 11:00am - 11:30am; 12:00noon - 12:30pm (Admission Ticket Distribution: 10:00am) Venue: Grand Hall, LG/F, Lee Shau Kee Lecture Centre, Centennial Campus **Admissions Talks for Mainland Gaokao Students (Mandarin)** Time: 9:30am - 10:00am; 3:30pm - 4:00pm Venue: Yuet Ming Auditorium **Consultation Sessions Consultation for JUPAS Students (Cantonese)** Time: 11:00am - 1:00pm; 3:00pm - 5:00pm Venue: LE4, LG1/F, Library Extension Building **Consultation for Students with International Qualifications** Time: 1:00pm – 5:00pm Venue: LE5, LG1/F, Library Extension Building **Consultation for Mainland Gaokao Students (Mandarin)** Time: 10:00am - 11:00am; 4:00pm - 5:30pm Venue: Yuet Ming Auditorium **HKU Dual Degree Programme Fair** Programme Talk for HKU-University of California, Berkeley Dual Degree **Programme** Time: 12:30pm - 1:15pm Venue: Loke Yew Hall, Main Building

2 Programme Talk for HKU-University of British Columbia Dual Degree Programme

Time: 2:00pm – 2:45pm

Venue: Loke Yew Hall, Main Building

Programme Talk for HKU-Peking University Dual Degree Programme

Time: 3:30pm - 4:15pm

Venue: Loke Yew Hall, Main Building

4 Programme Talk for HKU-Sciences Po Dual Degree Programme

Time: 3:30pm - 4:15pm

Venue: MB201, Main Building

5 **Dual Degree Programmes Information Booth**

Time: 9:00pm – 6:00pm

Venue: Upper University Street, G/F, Centennial Campus

^{*} Subject to approval.