

Revision and Retitling of “Physics and Green Energy” major of the Bachelor of Science (Hons) Programme (JS2510) with effect from the 2022-23 Academic Year

With effect from the 2022-23 academic year, the title of one of the majors of the Bachelor of Science (Hons) Programme (Programme Code: JS2510) will be revised from “Physics and Green Energy” (物理及綠色能源) to “Green Energy and Smart Technology” (綠色能源及智慧科技).

The aim of the BSc (Hons) in Green Energy and Smart Technology programme is to nurture young professionals with the knowledge and practical skills to develop and implement green and smart technology-driven approaches for a career in the rapidly expanding sector of smart and net-zero carbon city development. This programme also provides training in green energy science and smart technology, such as green energy generation, smart energy storage and distribution, smart control systems and IoT, carbon audit, energy audit and energy management. **The intake quota and programme entrance requirement for JS2510 remain unchanged for the 2022 entry.**

The JS2510 Programme is a broad-based admissions programme which allows students to explore and experience various scientific disciplines before choosing their Major study programme in Year 2. Admitted students can investigate different majors by completing a common Year 1 curriculum and declare their major programme by the end of Year 1. They can choose from one of the following nine majors which they will specialise from Year 2 onwards:

- Analytical and Testing Sciences
- Applied Biology
- Applied Biology and Ecology and Conservation (Overseas Double Degree partnered with the University of Lincoln)
- Bioresource and Agricultural Science
- Chemistry
- Computer Science
- Green Energy and Smart Technology (*Revised*)
- Mathematics and Statistics
- Mathematics and Statistics and Actuarial Science (Overseas Double Degree partnered with Simon Fraser University)

Students are free to choose any major programmes under JS2510, subject to the fulfillment of the minimum requirements set out by the respective departments. The updated programme information can be found at: <http://www.sci.hkbu.edu.hk/eng/programme/prospective-students-1>. For more details, please visit our website: <https://site.sci.hkbu.edu.hk/ug/index.php>.

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