

# **EDUCATION OUTREACH PROGRAMMES**

## 1. Community Lectures: <u>Bài giảng đại chúng SƯ GẮN BÓ GIỮA HÓA HỌC – THIÊN NHIÊN</u> <u>VÀ ĐỜI SỐNG - YouTube</u>

This series of community lectures were conducted monthly via Facebook and YouTube livestreams open to the public about the applications of Science and Technology in daily life, manufacturing and other economic activities. A number of lecturers were on smart materials and biodiversity. However, at one point the University YouTube account was hacked, and some videos have been deleted.

# 2. HUST MOOC platforms: DaoTao.AI: Đại học số Việt Nam

The MOOC platform has been developed for the last 2 years. It has served not only the students of HUST but also the various training demands of the Ministry of Public Security (Driving licenses courses) and of Provincial authorities.

#### 3. Workshops on innovation & entrepreneurship: <u>https://www.facebook.com/hust.bkholdings</u>

BK-Holdings is a company belonging to HUST that supports incubation and innovation activities. The company organizes workshops at least monthly to share expertise both in entrepreneurship and start-up ideas in a variety of industries.

## 4. Schools of HUST have provided digital learning data for everyone to access online as follows:

- a) School of Applied mathematics and informatics http://sami.hust.edu.vn/tai-lieu/
- b) School of Technical Physics <u>https://sep.hust.edu.vn/tai-lieu</u>
- d) ACU Project courses

- Introduction to Circuit Theory & Laboratory, School of Electronics and Telecommunication (<u>OER link</u>)

- JAVA Program Language, School of Information and Communication Technology, (<u>OER link</u>)

- Linux and Open source software, School of Information and Communication Technology, (<u>OER</u> <u>link</u>)

- Mobile Computing, School of Information and Communication Technology, (OER link)

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- Mobile Computing, School of Information and Communication Technology, (OER link)
- Essential of Management, School of Economic and Management (OER link)
- Distributed System, School of Information and Communication Technology, (OER link)
- Human Computer Interaction, School of Information and Communication Technology, (<u>OER</u> <u>link</u>)
- Advance of Management, School of Economic and Management
- Electrical Engineering, School of Electrical Engineering (<u>OER link</u>)
- Science Research Methodology, School of Pedagogique Engineering (<u>OER link</u>)
- Physical Chemistry 2, School of Chemical Engineering (<u>OER link</u>)
- 5. Green Summer programme (Volunteer programme for students) to help with tutor for the students and livelihood at disadvantaged areas in the country: <u>Sinh viên Bách Khoa (hust.edu.vn)</u>