

Training on environmental aspects for employees and students

The Vocational Education Program is committed to participating in protecting the environment. This form of commitment includes reducing waste, not littering, bringing your own food and drink containers to avoid using plastic. To support these activities, several training activities were carried out for employees and students.

1. National Workshop 2023: Circular Economy through Plastic Waste Processing as Climate Change Mitigation.



Circular Economy through Plastic Waste Processing as Climate Change Mitigation. The University of Indonesia Vocational Education Program collaborates with Plasticpay and BSI in managing plastic bottle waste. Indonesia is the second country that produces plastic waste in the world, but still exports plastic raw materials for various products. Plasticpay and BSI collaborated to provide a solution by creating an RVM machine that provides rewards in the form of e-money for those who collect plastic waste bottles. The plastic bottles were then processed into various products involving women and SMEs with disabilities who have Global Recycled Standard and Ocean Bound Plastic Certification certificates. This workshop was attended by lecturers, education staff, UI Vocational students and students from other universities.

Link Evidence:

<https://depok.tribunnews.com/2023/08/08/vokasi-ui-kampanyekan-gerakan-kumpul-sampah-plastik-mahasiswa-dapat-uang-digital>

<https://www.depokpos.com/2023/08/ui-berikan-edukasi-pengelolaan-botol-plastik-dan-limbah-cair-di-lingkungan-kampus/>

<https://vokasi.ui.ac.id/web/dorong-sustainability-di-lingkungan-pendidikan-vokasi-ui-bangun-kerja-sama-dengan-plasticpay-dan-bank-syariah-indonesia/>

<https://www.antaranews.com/berita/3442494/vokasi-ui-plasticpay-dan-bsi-kerja-sama-pengelolaan-sampah>

2. EDUCATION ON THE MANAGEMENT OF PLASTIC BOTTLES AND LIQUID WASTE IN THE UI VOCATIONAL CAMPUS ENVIRONMENT in 2023



The University of Indonesia (UI) Vocational Education Program was initiated by 79 academics participating in collecting 4,611 bottles (73.19 kg) of plastic bottle waste. The plastic bottle waste was collected from

the Reverse Vending Machine (RVM) at Vocational UI. To increase awareness of the UI academic community regarding plastic waste management, the UI Vocational Education Program Community Service Team held a workshop entitled "Increasing the Knowledge of UI Vocational Canteen Students and Tenants in Managing Plastic Bottle Waste". UI Vocational implements a digital platform-based management system. Inorganic waste, especially plastic bottles, can be put into the available Reverse Vending Machine (RVM), to be exchanged for points which can be converted into digital money. Director of the UI Vocational Education Program, Padang Wicaksono, S.E., Ph.D, said that the community service activities were a form of UI Vocational's efforts to implement a green campus. "This is our step to invite people in the surrounding environment to be more aware of the importance of managing plastic waste so that it can be reused," said Padang.

Link Evidence:

https://drive.google.com/file/d/17TUtvTLlj6Vh4Q_xE3g37Sd3FCq0yuyp/view?usp=drive_link

<https://www.depokpos.com/2023/08/ui-berikan-edukasi-pengelolaan-botol-plastik-dan-limbah-cair-di-lingkungan-kampus/>

<https://vokasi.ui.ac.id/web/ui-berikan-edukasi-pengelolaan-botol-plastik-dan-libah-cair-di-lingkungan-kampus/>

https://www.instagram.com/p/Cv7P8snSlzW/?hl=en&img_index=1

Vokasi UI Ajak Mahasiswa Sadar Isu Pelestarian Lingkungan

oleh Humas Program Pendidikan Vokasi UI | Des 14, 2023 |
Berita, Green Metric



The Vocational Education Program, University of Indonesia (UI) collaborated with the Directorate General of Control of Environmental Pollution and Damage (Ditjen PPKL) of the Ministry of Environment and Forestry (KLHK) of the Republic of Indonesia to hold a talk show entitled "Becoming Young People in Multimedia Broadcasting who are Courageous and Care about Environmental Conservation Issues". The talk show which was held on Wednesday (12/13/2023) brought two environmental activists as resource persons, namely Didi Kaspi Kasim, Editor-in-chief of National Geographic Indonesia, and Aie Natasha, the Indonesian G20 Presidential Y20 Team who is also an Environmental Diplomacy Program Activist. The talk show which was held at the UI Vocational Auditorium aimed to involve young people starting to become aware of environmental conditions through stories from two speakers regarding their respective experiences while being part of environmental activism. It is also hoped that this interactive discussion will inspire the younger generation to actively play a role and voice environmental conservation efforts through creative work. The output of this creative work is in line with the Multimedia Broadcasting study program which hones skills to understand digital movements and package information according to media forms.

LinkEvidance:

<https://vokasi.ui.ac.id/web/vokasi-ui-ajak-mahasiswa-sadar-isu-pelestarian-lingkungan/>



The Vocational Education Program, University of Indonesia (UI) carried out community service (pengmas) actions to encourage residents in Sunter Agung Village, North Jakarta to be wiser in managing used cooking oil. The activity was entitled "Education Discussing the Use of Used Cooking Oil Waste in Improving the Community's Economy" and discussed the use of used cooking oil which can be reused into various products. This community service activity aims to increase housewives' awareness of the importance of using used cooking oil waste effectively and help them convert used cooking oil waste into profit for the community's economy.

Link Evidence: [Ajak Masyarakat Mulai Kurangi Penggunaan Kertas. Mahasiswa Vokasi UI Gelar Seminar Nasional Kearsipan • Program Pendidikan Vokasi Universitas Indonesia](#)

5,



The Vocational Education Program, University of Indonesia (UI) carried out community service (pengmas) actions to encourage residents in Sunter Agung Village, North Jakarta to be wiser in managing used cooking oil. The activity was entitled "Education Discussing the Use of Used Cooking Oil Waste in Improving the Community's Economy" and discussed the

use of used cooking oil which can be reused into various products. This community service activity aims to increase housewives' awareness of the importance of using used cooking oil waste effectively and help them convert used cooking oil waste into profit for the community's economy.

Link Evidence:

[Tim Pengabdian dari UI: Berdayakan Ibu Rumah Tangga di Sunter Olah Limbah Jadi Rupiah • Program Pendidikan Vokasi Universitas Indonesia](#)

6.

UI Beri Pelatihan Penerapan Teknologi Biopori Guna Kurangi Sampah Organik di Pulau Panggang

oleh Humas Program Pendidikan Vokasi UI | Agu 24, 2023 | Berita



The community service team (pengmas) of the University of Indonesia (UI) Vocational Education Program, chaired by Ari Nurfikri, S.K.M., M.M.R., lecturers from the Hospital Administration study program and UI Vocational students held training activities at the Panggang Island RPTRA Hall, Seribu Islands on 18-19 August 2023 35 residents of Panggang Island took part in the community service activity entitled "Efforts to Process Household Waste Using Biopore Holes". The community service team attempted to educate the people of Panggang Island to process and reuse household waste into compost using biopore holes.

Link Evidence: [UI Beri Pelatihan Penerapan Teknologi Biopori Guna Kurangi Sampah Organik di Pulau Panggang • Program Pendidikan Vokasi Universitas Indonesia](#)

7. 1. **Upcycling Linen into Stuff “ to create a green campus vocational UI “**



The Family Women's Association (IWK) Vocational Education Program, University of Indonesia and Office Administration Program students participated in the "Upcycling Linen Project" work program, namely managing waste linen fabric into tie dye patterned fans. The aim is to reduce waste from fabric and manage it into fans .

Link Evidence:

1. <https://www.instagram.com/p/CzGQOf9N9o5/?igsh=MmhrNGNucDBqY3Ax>
2. <https://www.instagram.com/reel/CzH9KVRgM4f/?igsh=MXFpd3phbTE5Z21oZw==>