

# UGC NEWSLETTER

GREEN @ UiTM



*Congratulations, UiTM!*



94

We are proud to create history, joining the ranks of the Top 100 universities in the world

107



**going green,  
staying smart.**

Top 5% out of  
ranked Institutions

Ranked #5 in Malaysia

Outstanding Performance  
for Waste and

UiTM *di hatiku* لوبها تقوى موليا

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THIS NEWSLETTER DISPLAYS AND REPORTS ON GENERAL INFORMATION ABOUT SUSTAINABILITY, THE LATEST ACTIVITY FOR SUSTAINABILITY IN UiTM, INCLUDING THE ACHIEVEMENTS AND SUCCESSES.

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## UiTM GREEN CENTRE BACKGROUND



### VISION

TO BE AT THE FOREFRONT OF SUSTAINABILITY INITIATIVES AT UiTM, BOTH HOLISTICALLY & SYSTEMATICALLY

### MISSION

TO ADVOCATE UiTM AS A SUSTAINABLE GREEN CAMPUS THROUGH GREEN LIFESTYLE & SUSTAINABLE PRACTICES

### TAGLINE

GREENER AND HEALTHIER LIFESTYLE

The establishment of the UiTM Green Centre (UGC) was approved during the MEU Meeting (34/2 2020) on 21 October 2020, under the portfolio of the Deputy Vice Chancellor of Development, Universiti Teknologi MARA (UiTM). This initiative aligns with UiTM's Strategic Plan 2025, specifically Strategic Theme 8 (Smart Campus), and aims to uphold the sustainability agenda of the university, the community, and the world.

UGC promotes a dynamic and diverse approach in its operations. Its core members are appointed from within the UiTM community and are supported by an Expert Task Force (ETF) comprising faculty members and multidisciplinary experts who share a strong passion and commitment to advocating for the university's sustainability agenda.

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SHAH ALAM, 5 December 2025 - Universiti Teknologi MARA (UiTM) has made history by breaking into the World's Top 100 institutions for the first time, securing the 94<sup>th</sup> position in the UI GreenMetric World University Rankings 2025. This achievement signals a significant 13-place improvement, placing UiTM firmly within the top 5% of 1,745 institutions worldwide and ranking 5<sup>th</sup> in Malaysia. This is UiTM's best performance to date since its first participation in the ranking in 2019.

UiTM's advancement this year is driven by outstanding performance in Water and Waste categories, reflecting the university's steadfast commitment to sustainable resource governance and the successful execution of its green campus initiatives. With this year's cycle marking the highest participation on record, UiTM's ascent validates its rising prominence in the global sustainability landscape.

UiTM Vice-Chancellor, Professor Datuk Ts. Dr Shahrin bin Sahib @ Sahibuddin, expressed deep appreciation for the collective effort that propelled UiTM to this milestone, "Alhamdulillah. Achieving a World Top 100 position is a powerful testament to UiTM's commitment to greeneration and the dedication of our entire community. This recognition reinforces our resolve to advance UiTM's leadership in environmental stewardship in Malaysia and beyond."

**Penghargaan & Terima Kasih**

Utara membahagi sebagai  
Expert Task Force (ETF)  
Kluster  
TETAPAN & INFRASTRUKTUR  
bagi

**KETUA**  
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FAKULTI ALAM BINA

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Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff

Timbalan Naib Canselor (Pembangunan)

**Penghargaan & Terima Kasih**

Utara membahagi sebagai  
Expert Task Force (ETF)  
Kluster  
PENGURUSAN SISA  
bagi

**KETUA**  
Dr. FREZZA BUYONG  
FAKULTI SAINS SUKSES

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Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff

Timbalan Naib Canselor (Pembangunan)

**Penghargaan & Terima Kasih**

Utara membahagi sebagai  
Expert Task Force (ETF)  
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PENGANGKUTAN  
bagi

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FAKULTI KIVERTUALAN MELAKA

**AHLI**  
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Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff

Timbalan Naib Canselor (Pembangunan)

**Penghargaan & Terima Kasih**

Utara membahagi sebagai  
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Kluster  
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bagi

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Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff

Timbalan Naib Canselor (Pembangunan)

**Penghargaan & Terima Kasih**

Utara membahagi sebagai  
Expert Task Force (ETF)  
Kluster  
PENGURUSAN AIR  
bagi

**KETUA**  
Dr. TS. DR. ALJUNA KASIM  
FAKULTI KIVERTUALAN MELAKA

**AHLI**  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff

Timbalan Naib Canselor (Pembangunan)

**Penghargaan & Terima Kasih**

Utara membahagi sebagai  
Expert Task Force (ETF)  
Kluster  
PENDIDIKAN & PENYELIDIKAN  
bagi

**KETUA**  
Dr. Nurul Huda Yusoff  
FAKULTI KIVERTUALAN MELAKA

**AHLI**  
Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff  
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Dr. Nurul Huda Yusoff  
Dr. Nurul Huda Yusoff

Timbalan Naib Canselor (Pembangunan)

The UI GreenMetric World University Rankings evaluate universities worldwide based on their efforts in green campus development and environmental sustainability. The assessment covers six key categories: Infrastructure and Environment, Energy and Climate Change, Waste Management, Water Management, Transportation, and Education and Research.

UiTM's success represents more than a rise in ranking; it marks a significant milestone as the university continues to strengthen its greeneration initiatives and establish itself as a world-renowned leader in sustainability, aligned with global higher education standards and national aspirations.

**“Advancing Sustainability for a Better Future”**

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### SUSTAINABILITY Highlight @ UGC



SHAH ALAM, JUNE 30, 2025 - UiTM Green Centre had a meeting with Syarikat 5 Deria Sdn. Bhd. Another university sustainability initiative is expected to be realized through this collaboration.



SHAH ALAM, JULY 30, 2025 - UiTM Green Centre has organized Workshop series 2 related to UI Green Matric World Ranking and a related Ranking workshop at UiTM Hotel. At this workshop there has also been a briefing session of assessment related to University sustainability by UiTM Global (UG). This cooperation is important to ensure the cohesive energy of all parties to ensure the UiTM ranking in the World is always a level to be proud of.



SHAH ALAM, AUGUST 7, 2025 - UGC members visiting UiTM Raub campus in a series of Sustainability Strategic Plan (CSSAP) and Carbon Inventory tours. The visit was led by the Director of UGC, Prof Madya Ts Khairi Khalid was warmly received by the Assistant Rector, Dr Saharani Abdul Rashid.



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## SUSTAINABILITY

### Highlight @ UGC



SHAH ALAM, AUGUST 29, 2025 - UiTM Green Centre (UGC) had organized the Monthly Assembly and activities for Development Department around UiTM.



SHAH ALAM, OCTOBER 8, 2025 - UiTM Green Centre (UGC) visitation to UiTM Perak has taken place to see the green agenda that has been made by UiTM Perak. This visit was led by UGC Director, Prof Madya Ts Dr Khairi Khalid.

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### SUSTAINABILITY Highlight @ UGC



SHAH ALAM, OCTOBER 16, 2025 - Sharing session with Japan students on 'UiTM Sustainability Initiatives, Challenges and Wayforward' for Toyo University, Japan - UiTM, Malaysia In-bound Student Mobility Programme. Delivered by Sr Dr Wan Samsul (UGC Deputy Director and Dr Che Bon Ahmad (Coordinator, Communication & Industry Linkages, UGC). Programme PIC- Department of Building Surveying, Faculty of Built Environment UiTM Shah Alam).

SHAH ALAM, OCTOBER 23, 2025 - Site Visit for a collaborative project of UiTM with the Department of Forestry of Peninsular Malaysia (JPSM). This strategic collaboration is to improve the green areas within the UiTM and the new recreation area.



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### SUSTAINABILITY

### Highlight @ UGC



SHAH ALAM, OCTOBER 28, 2025 - UiTM Green Centre (UGC) today had the pleasure of receiving a Sustainability benchmark visit from the National University of Energy (UNITEN). UiTM is represented by Prof Madya Ts Dr Khairi Khalid, Director of UGC and Dr Muhammad Azwan Sulaiman, coordinator of UGC while UNITEN Entourage is led by Ts. Razi Bin Ishak, Manager (Acting Director) of Sustainability and Safety Department, Dr. Nur Azzammudin Rahmat, Head of Sustainability Unit and Mrs. Zulhafiza Zulkifle, Head of Environment Unit and Green Technology. The discussions also involve collaborative efforts in the field of sustainability especially in the field of Energy which becomes the UNITEN Core.

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# FESTIVAL

## KELESTARIAN KAMPUS

## HIJAU UiTM 2025



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## SUSTAINABILITY HIGHLIGHTS @ UiTM SHAH ALAM

### THE GREEN SHIFT: PLASTIC-FREE & RECYCLE SMART

**AUTHOR: HASLINA BINTI DAUD**  
AKADEMI PENGAJIAN BAHASA (APB)

On November 12 2025, a program titled "The Green Shift: Plastic-Free & Recycle Smart" was held at the Auditorium of the Akademi Pengajian Bahasa (APB), UiTM Shah Alam. The event featured two sustainability awareness initiatives focusing on the reduction of Single-Use Plastics (SUP) and a Used Clothing Donation Project.

The Single-Use Plastic (SUP-Free) segment was attended by the Dean of APB, Prof. Dr. Janudin Sardi, and the Deputy Director of UGC UiTM, Sr Dr. Wan Samsul Zamani Wan. Sr Dr. Wan Samsul Zamani Wan also officiated the launch of APB as a Plastic-Free Administrative Centre (PTJ)

Several activities were held during the program. These included a talk by Puan Norlailin Aimi Binti Mohamed Shoib, the invited speaker from MBSA, shared on Single-Use Plastics (SUP), as well as a lecture by PM Dr. Laura Christ Dass, a lecturer from the English Language Department of APB, titled "Microplastics: The Danger Within."

### "Microplastics: The Danger Within."

Additionally, a question-and-answer session between the speakers and the attendees was held. The event also included a prize-giving ceremony for student winners of a sustainability quiz.

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**AUTHOR: HASLINA BINTI DAUD**  
AKADEMI PENGAJIAN BAHASA (APB)



On November 12 2025, Akademi Pengajian Bahasa (APB) at UiTM Shah Alam organised a Used Clothing Donation Project. The sorting and collection process for the clothing lasted approximately two weeks before the items were handed over to MBSA

During this two-week period, all APB staff including lecturers and administrative staff donated their used clothing by placing them into labelled boxes located in the Bilik Rehat Pensyarah.



MBSA representatives later collected about 16 boxes of sorted and neatly packed clothing at around 3 pm.

This clothing drive aimed to raise awareness about the importance of sustainable textile waste management and to promote recycling and reuse practices among the APB community.

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**A**  
**M**

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### KARNIVAL PENDIDIKAN KOMUNITI: PEDULI KANSER, ALAM SEKITAR DAN KEUSAHAWANAN

Author:

Asmawati Che Hasan

Siti Nurmaisarah Fakhururazi



The program aims to strengthen public awareness on health, environmental sustainability, and community economic empowerment through entrepreneurship. A variety of free, high-impact activities were offered to the local community, including health and entrepreneurship talks, early cancer screening and audiometry tests, collection of used cooking oil and recyclable items, as well as STEM activities for children designed to promote education and green awareness.



The Community Education Carnival, focusing on cancer awareness, environmental conservation, and entrepreneurship development, was successfully held on 25 October 2025 at the Tunku Mahkota Ismail Youth Centre (TMIYC), Pasir Gudang. The event was a strategic initiative by UiTM Green Centre (UGC), UiTM Johor, Pasir Gudang Campus, organized collaboratively with Pasir Gudang City Council (MBPG), Iskandar Regional Development Authority (IRDA), National Cancer Society Malaysia (NCSM), KPJ Pasir Gudang Hospital, Companies Commission of Malaysia (SSM), Universiti Kuala Lumpur (UniKL), Politeknik Ibrahim Sultan (PIS), Fathope Energy, and CBH Recycle.

## UITM JOHOR BRANCH



The carnival was officially inaugurated by Dr. Siti Khadijah binti Alias, Assistant Rector of UiTM Johor, Pasir Gudang Campus. During the ceremony, the Companies Commission of Malaysia (SSM) contributed RM6,000 in zakat to support university welfare and educational initiatives. Additionally, the carnival's recycled goods sale helped reduce 566 kgCO<sub>2</sub>, contributing to carbon footprint reduction and environmental sustainability.

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### UiTM JOHOR BRANCH



Among the program contents are an introduction to Cancer 101, theoretical and practical sessions on health screening such as BMI and blood pressure, lung cancer risk factor screening (Smokerlyzer), colorectal cancer screening (iFOBT), as well as liver cancer risk factor screening through Hepatitis B and C tests. This entire program was fully sponsored by NCSM.

### UiTM PASIR GUDANG

#### HEALTH SCREENING VOLUNTEER TRAINING

Author : Asmawati Che Hasan & Mohd Faizal Ab Jabal

A Health Screening Volunteer Training Program was held at the PTDI Entrance Hall on Friday, October 24, 2025. In keeping with the university's dedication to sustainable development and community well-being, 10 staff members and 58 students participated in this initiative.

The program, implemented in collaboration with the National Cancer Society Malaysia (NCSM), supports the Sustainable Development Goals (SDG 3: Good Health and Well-being) through health screening training and increased early cancer awareness. In addition, the active involvement of students as volunteers also contributes to SDG 4 (Quality Education) and SDG 17 (Partnerships for the Goals) through strategic collaboration between universities and external agencies.



The organization of this program reflects UiTM's role in supporting the sustainability agenda through continuous empowerment of knowledge, volunteerism and community health.

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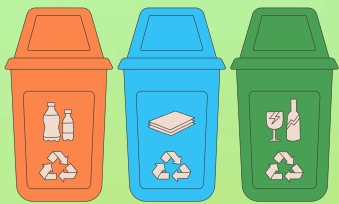
## GREEN @ UiTM

### GOTONG-ROYONG PERDANA 2025: SMALL ACTIONS, BIG IMPACT

AUTHOR: URFANIM BINTI SHUIB



UiTM KEDAH BRANCH



The Gotong-Royong Perdana UiTM Kedah Branch 2025 was successfully held on 24 September 2025, bringing together academic and administrative staff in a collective effort to create a cleaner, safer and more sustainable campus. Organised by EKSA in collaboration with the Facilities Management Division and the Go Green Committee, the programme recorded the participation of 124 staff members, reflecting a strong spirit of teamwork and shared responsibility.



The repainting of road markings and humps had a direct and visible impact on campus safety and aesthetics. Clearer road lines help reduce the risk of accidents, improve traffic flow and enhance the overall appearance of the campus environment. These efforts highlight how practical, hands-on initiatives can make a meaningful difference to daily campus life.

Key activities included campus-wide cleaning, the Trash to Cash 2025 initiative, and repainting of road humps, parking bays and road markings. Through the Trash to Cash programme, recyclable items collected by staff generated RM344.30, demonstrating how environmental awareness can also contribute to economic value while promoting responsible waste management practices.



Overall, the Gotong-Royong Perdana 2025 programme went beyond cleanliness. It strengthened the EKSA culture, fostered collaboration among staff, and nurtured a sense of pride and care for UiTM Kedah Branch. The programme clearly demonstrated that small collective actions can create a big and lasting impact on campus wellbeing, safety and sustainability.

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### UiTM MELAKA BRANCH



#### JOURNEY TO EAST COAST: CSR AT KUALA DUNGUN BEACH, UiTM MELAKA BRANCH & UiTM DUNGUN

**Author: Ts. Dr. Nurulnadwan binti Aziz, Wan Nor Syazana Wan Hashim, Khalijah Binti Mohd Nor**

KUALA TERENGGANU, 14 NOVEMBER 2025,- The Office Management Club (OMaC) student association, UiTM Melaka Branch, in collaboration with the Office Management Student Association (OMSA), UiTM Dungun and the NGO from Geng Plastik Ija (GPI) has conducted a collaborative program "OMaC Journey to East Coast" held in Dungun and Kuala Terengganu. A total of 20 students and 10 lecturers from the Diploma in Office Technology Management (BA132) program at UiTM Melaka Branch and 30 students from OMSA, UiTM Dungun participated in the program "Plogging at Kuala Dungun Beach". This program aims to raise awareness about the importance of environmental sustainability, especially in coastal areas among students. The program successfully collected 102.03kg of waste and 27.9kg of discarded bottles.

#### BOTANICAL EXFLORA – ECO TRAIL

**Author: Siti Norashikin Bashirun.**

The BOTANICAL EXFLORA program was successfully organized by students of MBA1325A and MBA1325B on 18 December 2025 at Taman Botanical Melaka. The program aimed to cultivate environmental awareness and to emphasize the importance of preserving the natural environment (alam semulajadi) among participants through experiential and sustainability-oriented activities.

Several engaging activities were conducted, including a treasure hunt activity that creatively utilised recycled bottles as part of the game materials. In addition, programme decorations were prepared using reused cardboard boxes, reflecting the application of the reduce-reuse-recycle (3R) concept. These activities not only reduced waste generation but also demonstrated how recycled materials can be repurposed in an innovative and meaningful way



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### UiTM MELAKA BRANCH



In cooperation with strategic partners PPSPM, MBMB, and SWM Environment Melaka Region, the LuMora Squad, which is made up of final semester student of Diploma in Office Management from groups MBA1325L and 1325M at UiTM Melaka, Alor Gajah Campus, organized a CSR program centered on river and environmental sustainability under Project Advisor Cik Afrah Hayati binti Abdul Rahman and assistant Nuraqeelah Muhammad Hamdan.

### UiTM ALOR GAJAH

**THE STREAM SAVERS:  
CSR SUNGAI MELAKA PROGRAM  
WITH 4 STRATEGIC PARTNERSHIP ON CULTIVATING  
AWARENESS OF RIVER & ENVIRONMENTAL CONSERVATION**

**Author: Afrah Hayati Abdul Rahman & Siti Norashikin Bashirun**

MELAKA, DECEMBER 16, 2025 – A total of 20 lecturers and 66 students from the Diploma in Office Management, Faculty of Management and Business, UiTM Melaka, Alor Gajah Campus participated in the program The Stream Savers: CSR Melaka River – Save The Flow, Watch It Grow held at Dataran Pengkalan Rama, Pantai, Melaka.



This program satisfied the criteria of the Event Management course (OBM310) in order to cultivate community responsibility for the Melaka River and enhance students' professional abilities. A river cleanup with PPSPM, educational exhibits, an Environmental Casual Talk, poster making and recycling innovation challenges judged by SWM Environment were all successfully integrated into the project.

The program been officiated by PPSPM CEO Mr. Shaharul Azuar bin Idris and attended by Dr. Siti Normah binti Awang Tuah, Mr. Musa Bin Talib, Mrs. Niny Ruzaini Mohd Aris, and Mr. Mohamad Zulikhram bin Zulibrahim.

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### "FROM WASTE TO WEALTH"

**Author: Sabarina Md Yunus, NorJulia Tajarahim**

On 8 November 2025, the "From Waste to Wealth" program an environmental awareness initiative organised by the Jawatankuasa Perwakilan Kolej (JPK) Kompleks Tok Cajah, UiTM Pahang Branch, Jengka Campus, in collaboration with SWCorp Malaysia, successfully drew the participation of UiTM students and the surrounding community. The program aimed to strengthen public understanding of proper solid waste management through a combination of educational sessions and practical, hands-on activities.



**USED CLOTHING AND DAILY ESSENTIALS COLLECTION PROGRAM**

**Projek PENGUMPULAN PAKAIAN / KEPERLUAN TERPAKAI**

**4 hingga 31 Ogos 2025**

Jom Hantar di Bilik Mesyuarat Blok D, Kolej Mat Kilau UiTM Cawangan Pahang

Maklumat lanjut, sila hubungi Pn. Wan Rozila (094602181) / Pn. Julia (09-4602181)

Anjuran Pewani UiTM Cawangan Pahang

**Barangan/pakaian mestilah dalam keadaan bersih dan sesuai untuk dipakai.**

**Barangan /barangan yang diperlukan:-**

- Pakaian harian lelaki / wanita
- Pakaian harian kanak - kanak
- Beg terpakai
- Kasut



On 12 November 2025, a community service initiative titled the Used Clothing and Daily Essentials Collection Program was organized by PEWANI UiTM Cawangan Pahang, Jengka Campus, in collaboration with the Student Residence & Health Unit and the Mat Kilau College Representative Committee. The initiative aimed to gather pre-loved clothing and essential items from UiTM Pahang staff for redistribution to individuals and communities in need. This effort not only supports charitable causes but also fosters a culture of sharing, sustainability, and social responsibility within the campus community. All collected items were officially handed over to the Scout Charity Shop, which will manage the distribution to eligible recipients.

**UiTM PAHANG BRANCH**

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### ECO FEST 2025 MEMERIAHKAN KAMPUS HIJAU UiTM PERAK SEPANJANG OKTOBER

Author: Prof Madya Sr Dr Nur Azfahani Ahmad

UiTM Perak, 31 Oct – Eco Fest 2025, held throughout October at UiTM Perak, concluded successfully. Organized by the UiTM Perak Green Campus Committee with strategic support from Pulau Banding Foundation and UiTM Green Centre, the festival, themed “Campus Sustainability, Community Harmony”, brought together academic staff, students, industry partners, and the local community to strengthen UiTM’s commitment to sustainable, low-carbon campus initiatives.

The event contributed directly to UiTM’s key performance indicators, notably PI107 (University Waste Recycling Program – 3R: Reduce, Reuse, Recycle), PI108 (Reduction of Paper and Plastic Use), and PI135 (Campus Beautification Projects), reinforcing the university’s green campus sustainability efforts.



The 2025 Eco Fest at UiTM Perak featured 12 sustainability programs conducted simultaneously at the Seri Iskandar and Tapah campuses throughout October, led by Project Director Assoc. Prof. Sr. Dr. Nur Azfahani Ahmad. Key activities at Seri Iskandar included the “Waqaf Ilmu Series” (1 Oct), “Leafy Offices 2.0” Workshop (3 Oct), ECO-Green Talk & MGBC Road Show (17 Oct), ECO-Carbon Score Workshop (23 Oct), and ECO-Green Forest Walk (29 Oct). At Tapah, programs included Used Cooking Oil Collection (1–30 Oct), Eco Workspace Makeover (1–15 Oct), Green Unifit Explorace Challenge (24 Oct), “Bye-Bye Chemical, Hello Nature” (10 Oct), and the Hygrowbloom 2.0 Competition (18 Oct). Additional highlights included an official visit by UiTM Green Centre on 8 October and the handover of electric scooters donated by Blueshark Malaysia on 13 October.



The grand finale of Eco-Fest 2025 was held on 31 October at the Tapah Campus foyer, UiTM Perak. The closing ceremony featured an exhibition and sales booths from various industries and agencies, the “ECO-Innovation and Invention” competition, and the “Mudball 2.0” activity, marking the culmination of the month-long sustainability celebration.



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**UiTM PERLIS**



### **GREEN CAMPUS SUSTAINABILITY FESTIVAL 2025 & 'RUBBERIZE TILES TILE' PROJECT – UiTM PERLIS**

**Author : Ts. Zamzila Erdawati Zainol**

Arau, 17 December 2025 – UiTM Perlis officially launched the Green Campus Sustainability Festival 2025 and the Rubberize Tiles Tile' Project, officiated by the Rector of UiTM Perlis. The event was attended by the campus executive committee, researchers from the Sustainable Polymer Materials group, and students of UiTM Perlis.

The festival aimed to promote environmental sustainability practices on campus. Key initiatives included the "Say No to Plastic and Straw 2.0" campaign, the "Jom Kurangkan Sampul" campaign, and the Campus 3R Program, carried out year-round via recycling collection points at Sangkar 3R, Anjung Siswa.

The Rubberized Tiles Project, a collaboration between the Sustainable Polymer Materials group, UiTM Green Centre, and the Facilities Management Division, transforms waste plastic and rubber into eco-friendly products with potential campus applications.

The festival is envisioned as a catalyst for strengthening the green culture at UiTM Perlis, supporting the university's goal of a sustainable and eco-friendly campus.



### **Program Sukarelawan Hero Kebersihan**

**Author : Ts. Zamzila Erdawati Zainol**

Kuala Perlis, 26 October 2025 – A total of 40 students from the Sustainable Marine Technology Program, UiTM Perlis, participated in the Hero Cleanliness Volunteer Program at Dataran Kurong Tengar, Kuala Perlis. Organized by Perlis Solid Waste and Public Cleansing Corporation (SWCorp) in conjunction with the Clean Perlis 2025-2026 Tour and National Recycling Day, the initiative aimed to raise awareness and cultivate recycling practices among the community.

The program involved 170 volunteers from government agencies, NGOs, and higher education institutions, successfully collecting 520 kg of solid waste, mostly plastics, contributing to a cleaner environment.



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### Ekspedisi Saintifik Kepelbagaian Biologi Hutan Taman Negeri Perlis 2025.

Author: Ts. Zamzila Erdawati Zainol  
Fakulti Sains Gunaan, UiTM Cawangan Perlis



Three researchers from the Marine Research Station (MARES), Faculty of Applied Sciences, UiTM Perlis, participated in the Perlis State Park Forest Biodiversity Scientific Expedition held at Kurong Batang and Bukit Besi Hangit Forest Reserves from 10-14 November 2025. The expedition brought together biodiversity experts from government agencies, academic institutions, and NGOs to conduct a systematic flora and fauna inventory.



The researchers, YBr Puan Aziani Ahmad, YBr Puan Zamzila Erdawati Zainol, and YBr Cs Sharir Aizat Kamaruddin from UiTM Perlis, joined the expedition to collect and document comprehensive forest biodiversity data, as stated by the Perlis State Forestry Department. The data will support conservation planning, permanent forest reserve management, and future research initiatives.

UiTM Perlis believes that active participation in scientific expeditions not only contributes to biodiversity knowledge development but also strengthens the university's role in conserving the environment and the nation's natural resources.

**UiTM  
PERLIS**

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### UiTM Cawangan Perlis Dilancarkan Sebagai Kampus Hijau sempena Program Hijaukan UiTM Cawangan Perlis 2025

Author:

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ARAU, 7 NOVEMBER 2025 – UNIVERSITI TEKNOLOGI MARA (UiTM) PERLIS MADE HISTORY TODAY WITH ITS OFFICIAL LAUNCH AS A GREEN CAMPUS DURING THE “HIJAUKAN UiTM PERLIS 2025” PROGRAM HELD AT DAHLIA MULTIPURPOSE HALL, UiTM PERLIS.



THE PROGRAM WAS JOINTLY ORGANIZED BY THE FACULTY OF MANAGEMENT AND BUSINESS (FPP), FACILITIES MANAGEMENT DIVISION, UiTM GREEN CENTRE (UGC), AND UiTM PERLIS FARM UNIT, IN STRATEGIC COLLABORATION WITH THE PERLIS STATE FORESTRY DEPARTMENT. THE INITIATIVE INVOLVED LECTURERS AND 151 DIPLOMA AND PRE-DIPLOMA STUDENTS FROM THE FACULTY OF PLANTATION AND AGROTECHNOLOGY, REFLECTING A SHARED COMMITMENT TO ENVIRONMENTAL CONSERVATION AND SUSTAINABLE CAMPUS DEVELOPMENT.

THE LAUNCH WAS OFFICIATED BY THE RECTOR OF UiTM PERLIS AND ATTENDED BY THE DIRECTOR OF PERLIS STATE FORESTRY DEPARTMENT, UNIVERSITY EXECUTIVE COMMITTEE MEMBERS, FORESTRY OFFICERS, AND UiTM PERLIS ACADEMIC AND ADMINISTRATIVE STAFF. THIS EVENT MARKS THE STRATEGIC COLLABORATION BETWEEN UiTM PERLIS AND THE PERLIS STATE FORESTRY DEPARTMENT TO ADVANCE THE UNIVERSITY'S SUSTAINABILITY AGENDA AND SUPPORT THE 100 MILLION TREES PLANTING CAMPAIGN 2021-2025 LED BY THE MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT (NRES).



AS A SYMBOLIC GESTURE, A TREE-PLANTING CEREMONY WAS HELD TO DEMONSTRATE THE INSTITUTION'S COMMITMENT TO ENVIRONMENTAL SUSTAINABILITY AND CARBON FOOTPRINT REDUCTION. THE PROGRAM REFLECTS UiTM PERLIS' VISION TO BE A GREEN, SUSTAINABLE, AND RESILIENT EDUCATIONAL INSTITUTION THROUGH THE GREEN CAMPUS FRAMEWORK, FOCUSING ON ENERGY, WATER, WASTE, BIODIVERSITY, AND SUSTAINABILITY EDUCATION, ALIGNED WITH SDG 13 (CLIMATE ACTION), SDG 15 (LIFE ON LAND), AND SDG 17 (PARTNERSHIPS FOR THE GOALS)



# UGC NEWSLETTER

## GREEN @ UiTM

### UiTM PULAU PINANG BRANCH



#### ACADEMIC VISIT TO THE 2025 PLANNING PROGRAM EXHIBITION AT UNIVERSITI SAINS MALAYSIA (USM)

**Author: Siti Isma Hani Ismail**

PULAU PINANG, JUNE 30, 2025 – The academic visit to the 2025 Planning Program Exhibition at USM provided practical exposure to UiTM Civil Engineering students regarding the Draft RKK Balik Pulau City Center 2035. This program emphasizes sustainable urban planning aspects that include environmental preservation, strategic development, and green building principles such as energy efficiency and sustainable design. Students also understand the role of green buildings in low-carbon urban development and establish connections with agencies and industries. This initiative supports SULAM by linking academic theory to the real needs of the community and industry.

#### ACADEMIC VISIT TO AEMULUS BASE GREEN RECOGNITION BUILDING, BAYAN LEPAS, PULAU PINANG

**Author: Siti Isma Hani Ismail**

PULAU PINANG, JULY 5, 2025 – This visit has provided students with direct exposure to the concepts of design and sustainable construction practices, including the use of passive and active energy strategies, green-certified building materials, and performance monitoring after occupancy. Additionally, students were introduced to the application of forensic engineering methodologies in the management of operations and maintenance of actual facilities. As a result of this visit, students not only linked theoretical knowledge with real industry practices but also gained a clearer understanding of the technical requirements and innovations in the sustainable construction sector. Overall, this program has had a positive impact in terms of enhancing understanding, awareness of sustainability, and students' preparedness to face the challenges of the real job market.



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## GREEN @ UiTM

### UiTM PULAU PINANG BRANCH



### PROGRAM SINAR KASIH 2.0

Author: Dr Azrinawati Mohd Zin

PULAU PINANG, MAY 17, 2025 - The implementation of this program has strengthened the ties between UiTM and the community, especially among the underprivileged, and has instilled social values in UiTM residents. Knowledge sharing also provides opportunities for the community to enhance their skills and generate their own income. Overall, this program has successfully transferred knowledge to the community and the students involved. The local community that participated also feels that they have acquired the right knowledge that can be developed to become modern farmers and seek sources of income through fig tree cultivation. Students, including those with disabilities, have also benefited from the activities that have been carried out.



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## GREEN @ UiTM

### Pameran dan Pertandingan “Upcycling e-Waste” Sempena Hari Alam Sekitar Negara (HASN) 2025 Peringkat Negeri Sabah

**AUTHOR: DR. MOHD FAIZAL ACHOI, ALIFF HAKIMI BIN AINULAZREEN,  
MUHAMMAD AMAR DAN KELVIN ELLSON**

PAON 20 NOVEMBER 2025, AT THE KOTA KINABALU WETLAND CENTRE – RAMSAR IN THE CITY, UKAS, SABAH, AN EXHIBITION SHOWCASING WASTE FROM ELECTRICAL AND ELECTRONIC EQUIPMENT AS WELL AS PRE-USED ITEMS WAS HELD. THE EVENT ALSO FEATURED AN “UPCYCLING E-WASTE” COMPETITION AMONG HIGHER EDUCATION INSTITUTIONS (HEIS) IN SABAH. ORGANIZED BY THE SABAH STATE DEPARTMENT OF ENVIRONMENT AND THE MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT, THE PROGRAM INVOLVED SEVERAL PRIMARY SCHOOLS, INCLUDING SK LOK YUK, FIVE HEIS—NAMESLY THE INDUSTRIAL TRAINING INSTITUTE (ITP), MARA SKILLS INSTITUTE (IKM), UNIVERSITI TEKNOLOGI MARA (UiTM), POLITEKNIK KOTA KINABALU—AND VARIOUS AGENCIES AND COMPANIES SUCH AS THE DEPARTMENT OF ENVIRONMENTAL PROTECTION, SABAH WETLANDS CONSERVATION SOCIETY, KOTA KINABALU CITY HALL (DBKK), AND SEVERAL STATE TOURISM COMPANIES.



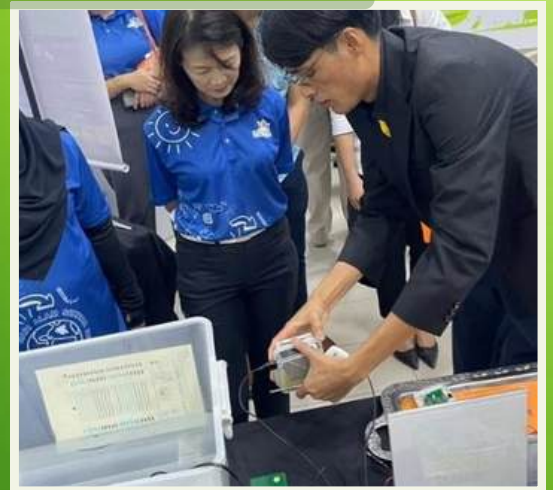
UiTM SABAH PARTICIPATED IN THE “UPCYCLING E-WASTE” EXHIBITION WITH ONE LECTURER AND THREE STUDENTS. THE PROGRAM AIMED TO RAISE AWARENESS ON E-WASTE MANAGEMENT, FOSTER CREATIVITY IN PRODUCING NEW PRODUCTS FROM E-WASTE, SUPPORT SUSTAINABILITY AND RECYCLING PRACTICES, AND EDUCATE THE PUBLIC ON UPCYCLING VALUE. ACTIVITIES INCLUDED E-WASTE EXHIBITIONS, ENVIRONMENTAL DRAWING AND INFOGRAPHIC COMPETITIONS, PHOTOGRAPHY CONTESTS, THE IPT UPCYCLING E-WASTE COMPETITION, AND HOUSEHOLD E-WASTE COLLECTION.



## UiTM Sabah Branch



THE EVENT, PART OF THE 2025 SABAH NATIONAL ENVIRONMENT DAY, WAS OFFICIATED BY THE PERMANENT SECRETARY OF THE SABAH MINISTRY OF TOURISM, CULTURE, AND ENVIRONMENT, DATUK JOSIE LAI. UiTM SABAH EMERGED AS THE CHAMPION OF THE IPT UPCYCLING E-WASTE INNOVATION COMPETITION, WINNING RM1,200, A WINNER'S CERTIFICATE, AND PARTICIPATION CERTIFICATES.



THE TEAM DEVELOPED AN INNOVATIVE PROTOTYPE, THE “E-SMART WASTE SENSOR”, USING DISCARDED ELECTRONIC COMPONENTS SUCH AS DIGITAL THERMOMETERS, DIODES, TRANSISTORS, CIRCUIT BOARDS, RESISTORS, WIRES, BUZZERS, SMOKE LIGHTERS, LEDs, AND RELAYS. THE DEVICE FUNCTIONS AS AN AUTOMATIC SPRAYER FOR AGRO-PLANTATION APPLICATIONS, UTILIZING SMART SENSORS TO DETECT AMBIENT TEMPERATURE CHANGES. THIS INNOVATION ALIGNS WITH SDG 11, 12, 13, AND 15.

# UGC NEWSLETTER

## GREEN @ UiTM

### UiTM SARAWAK BRANCH



## Turning Plastic Pollution into Art: UiTM Sarawak Duo Claim Top Awards

**Author: Ts Dr Norsaidi Mahat**

SARAWAK, 2025 – With their artwork *The Unforgettable Tales*, two senior academics from UiTM Sarawak's Faculty of Art and Design, Mohd Razif Mohd Rathi and Dr. Muhammad Fauzan Abu Bakar, took home the Grand Prize and People's Choice Award at ASM Art Science 2025. The work combines art, design, artificial intelligence, and sustainability to emphasize plastic pollution through a dystopian marine motif. Only five finalists were chosen for exhibition at the National Science Center out of 107 entries submitted countrywide for the competition, which had as its theme "Art Transformation: The Integration of AI and Sustainability."

Since its establishment in 2019, ASM Art Science has grown into a prominent platform that bridges art and science, fostering interdisciplinary creativity and innovation in Malaysia. The success of *The Unforgettable Tales* not only reflects the strength of this initiative, but also highlights the calibre of talent within the UiTM Sarawak community.

The achievement stands as a proud moment for the institution, affirming that UiTM Sarawak continues to produce educators and creators capable of meaningfully integrating art, design, sustainability, and emerging technologies while making a resonant impact on national and public discourse.

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## GREEN @ UiTM

### UiTM SELANGOR BRANCH

#### GREEN DAY

TENTATIVE

DATE & TIME	DETAILS
8 AUGUST 2025, FRIDAY 10.00 a.m. - 5.00 p.m.	Collection Items at Ruang Legar Level 8, Menara SAAS
9 AUGUST 2025, SATURDAY 8.00 a.m. - 10.00 a.m.	Arrival of lorry and pickup items



#### GREEN DAY 2025

Author: Noreena binti Md Yusoff

PUNCAK ALAM, AUGUST 8 & 9, 2025 - The Green Day 2025 program was successfully organized by the Association of Professional Accounting Students (APAcS) 2024/2025 and the Department of Professional Accounting Studies (DPAS) on August 8 and 9, 2025, at Menara SAAS, UiTM Shah Alam.

This initiative aimed to promote a cleaner, healthier, and more sustainable environment for the faculty. Activities conducted over the two days included the collection of recyclables such as paper, plastics, and bottles at designated locations, as well as a faculty wide cleanup session involving students, lecturers, and staff.

Overall, the Green Day 2025 program was a success, effectively raising environmental awareness, instilling responsible habits, and strengthening the bond between students and faculty staff.



#### 'WASTE TO WEALTH' AWARENESS PROGRAM

Author: Noreena binti Md Yusoff

PUNCAK ALAM, OCTOBER 10, 2025 - Waste to Wealth Program: From Waste to Value aimed to enhance students' awareness and skills regarding sustainable waste management, emphasizing that waste holds economic value. The event involved approximately 180 students (Year 1 to Year 6) from SK Sultan Abdul Aziz, Kampung Kuantan.

The activities conducted included exposure to the 5 Principles of Zero Waste (Refuse, Reduce, Reuse, Recycle, Compost) and demonstrations on creating products from repurposed materials, such as producing soap from used cooking oil. The program was a success, delivering a positive impact and inspiring the majority of students to adopt zero-waste practices both at home and at school.

# UGC NEWSLETTER

## GREEN @ UiTM

### SCAN & EXPLORE

UiTM SUSTAINABILITY STRATEGIC ACTION PLAN (UiTM CSSAP) FIRST EDITION, 2024



UiTM CAMPUS SUSTAINABILITY REPORT 2021-2022



BLUEPRINT IMPLEMENTATION DOCUMENT UiTM SHAH ALAM 2023

