Industrial University of Ho Chi Minh City

SDG 17
PARTNERSHIPS FOR THE GOALS

IUH RANKINGS MANAGEMENT

SDG 17

PARTNERSHIPS FOR THE GOALS

QUAN HỆ ĐỐI TÁC VÌ CÁC MỤC TIÊU

THE Sustainability Impact Ratings 2027

Data year	Metrics/Tiêu chí	Indicators/Chỉ số đánh giá
2025	3	26

Đóng góp của IUH trong việc sử dụng năng lượng tiết kiệm và hiệu quả, thúc đẩy ứng dụng năng lượng sạch, giảm phát thải carbon, đồng thời nâng cao nhận thức, hỗ trợ cộng đồng và doanh nghiệp chuyển đổi sang các giải pháp năng lượng bền vững.

SUSTAINABILITY GROUP

SDG Working Group • 7 members



Nguyễn Văn Thanh Trường

GROUP LEADER

Vice Dean · Faculty of Business Administration



Lê Thanh Nam

MEMBER · SPECIALIST

Institute of International and Postgraduate Education



Phạm Thị Dung

MEMBER · SPECIALIST

Library Center



Nguyễn Thị Cẩm Nhung

MEMBER · SPECIALIST

Information and Communication Center



Nguyễn Hoàng Duy

MEMBER · DEPUTY SECRETARY OF THE HCMC YOUTH UNION

Office For Party and Union Affairs



Phạm Thị Hồng Vân

MEMBER · SPECIALIST

Office of Testing and Quality assurance



Lê Thị Diệu Hằng

MEMBER · SPECIALIST

Office of Testing and Quality Assurance

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.1

Relationships with regional NGOs and government for SDG policy

*Hợp tác với chính phủ và các tổ chức phi chính phủ **(NGOs)** cấp khu vực trong xây dựng, triển khai và hoàn thiện chính sách liên quan đến các Mục tiêu Phát triển Bền vững.*

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1: Pioneering in Education & Research Thrust 2: Serving the Community	Promote technology transfer Expand pro bono advisory & professional services *(Partner satisfaction rate)*	Assign IUH delegations of experts and scientists to directly join drafting committees and advisory councils for green growth strategies, circular economy action plans, and GHG reduction policies with the Ministry of Industry and Trade and the HCMC Department of Natural Resources and Environment.	Personnel assignment decisions; IUH Policy Briefs/Consultancy Reports submitted to government agencies/NGOs with official receipt acknowledgment.	Office of Science Management & International Cooperation	Q1 – Q4/2025
Thrust 1: Pioneering in Education & Research	Research publication Support research collaboration	Conduct scenario modeling research, environmental impact forecasting, and provide scientific databases for state bodies in renewable energy planning and waste management.	SDG scenario modeling research report; Policy recommendation documents incorporated into legal texts/industry master plans.	Office of Science Management & International Cooperation	Q2 – Q3/2025
Thrust 2: Enhancing Connections for Community Service	Increase external affiliations & partnerships *(Number of partnerships)*	Partner with regional NGOs (WWF, IUCN, SNV) to conduct independent monitoring and reporting on climate adaptation policy interventions in the Mekong Delta.	Memorandum of Understanding (MOU); Field intervention monitoring reports co-produced with NGOs.	Office of Science Management & International Cooperation	Q2 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Expand community outreach towards active citizenship	Participate in public policy consultation sessions and social feedback panels for sustainable development projects led by government bodies and NGO alliances.	Policy consultation meeting minutes; Official documents compiling IUH expert feedback.	Office of Science Management & International Cooperation, Specialized Faculties	Q1 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Diversify communication channels	Publicize policy collaboration activities on the website; compile the 2025 Annual Report on SDG Policy Collaboration with Government and NGOs for THE Portal submission.	Public article URLs; 2025 Summary Report on SDG Policy Collaboration Activities.	Center for Information & Communication, Office of Personnel & Administration	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.1

Relationships with regional NGOs and government for SDG policy

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ACTIVITY EVIDENCE



Article name 1

Industrial University of Ho Chi Minh City Provides Feedback on the Draft Circular on the Exploitation and Use of Open Educational Resources

Article link

https://iuh.edu.vn/vi/thong-bao/vi/tin-tuc/vi/su-kien/vi/hop-tac/vi/tin-tuc/truong-dai-hoc-cong-nghiep-tphcm-gop-y-du-thao-thong-tu-ve-khai-thac-su-dung-tai-nguyen-giao-duc-mo-2152.html

Activity Description

IUH collaborated with the Ministry of Education and Training to organise a roundtable discussion to gather feedback on the draft Circular on the exploitation and use of Open Educational Resources (OER) in higher education. IUH representatives directly contributed their comments on management mechanisms, learning resource sharing, quality assurance and copyright. The event provided practical insights from a higher education institution to inform the policymaking process, contributing to the promotion of equitable access to education, lifelong learning and digital transformation in line with sustainable development orientations.



Article name 2

Roundtable Discussion on Draft Training Programme Standards for Undergraduate and Master's Degree Programmes in Semiconductor Technology

Article link

https://iuh.edu.vn/vi/su-kien/toa-dam-du-thao-chuan-chuong-trinh-dao-tao-trinh-do-dai-hoc-thac-si-trong-nganh-vi-manh-ban-dan-1881.html

Activity Description

On 28 February 2025, IUH collaborated with the Ministry of Education and Training to organise a roundtable discussion on draft training programme standards for undergraduate and master's degrees in semiconductor technology, supporting the national semiconductor industry development strategy. IUH representatives joined regulators, experts and businesses in the discussion, with over 20 comments exchanged to refine training standards and address high-tech workforce needs. The event contributed to policymaking in education, human resource development and innovation.



Article name 3

Ministry Seeks Feedback on Alcoholic Beverage Standards

Article link

https://iuh.edu.vn/vi/tin-tuc/bo-cong-thuong-lay-y-kien-quy-chuan-moi-san-pham-do-uong-co-con-2043.html

Activity Description

On 9 October 2025, IUH collaborated with the Ministry of Industry and Trade to organise a consultation workshop on the draft National Technical Regulation for alcoholic beverage products. The event brought together regulators, industry associations, businesses and scientists to discuss quality assurance, product safety and sustainable development. IUH representatives highlighted the University's expertise in food technology and its contribution to refining industry regulations.https://media.congthuong.vn/nhieu-y-kien-dong-gop-xay-dung-quy-chuan-san-pham-do-uong-co-con-424668.media

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.1

Relationships with regional NGOs and government for SDG policy

*Hợp tác với chính phủ và các tổ chức phi chính phủ **(NGOs)** cấp khu vực trong xây dựng, triển khai và hoàn thiện chính sách liên quan đến các Mục tiêu Phát triển Bền vững.*

ACTIVITY EVIDENCE



Article name 4

IUH Signs Cooperation Agreement with Saigon Industry Corporation to Expand Collaboration in Training and Technology Transfer

Article link

https://iuh.edu.vn/vi/su-kien/vi/su-kien/vi/su-kien/vi/tin-tuc/vi/tin-tuc/iuh-ky-ket-voi-tong-cong-ty-cong-nghiep-sai-gon-mo-rong-hop-tac-dao-tao-va-chuyen-giao-cong-nghe-2246.html?utm

Activity Description

This MOU expands connections with industrial businesses in Ho Chi Minh City, providing a foundation for both parties to develop specific programmes in education and training, research and technology transfer. More importantly, these partnerships give students greater opportunities to gain practical exposure to the business environment, help the University better understand labour market needs, and provide businesses with an additional source of potential talent and a partner in addressing real-world technological challenges.

Minutes of Meeting: https://drive.google.com/file/d/1-aFNnRtckrpcxQZ15QjchERFsorBW9uN/view?usp=drive_link
https://drive.google.com/file/d/1gzfgnRN-KAIBDfr2p4Ri46lsfH0Dv685/view?usp=sharing



Article name 5

IUH Faculty of Health Sciences Strengthens International Cooperation, Connecting Universities, Research Institutes and Businesses to Promote Sustainable Development in Healthcare

Article link

https://fhs.iuh.edu.vn/vi/tin-tuc-su-kien/khoa-khoa-hoc-suc-khoe-iuh-tang-cuong-hop-tac-quoc-te-ket-noi-dai-hoc-vien-nghien-cuu-doanh-nghiep-vi-su-phat-trien-ben-vung-cua-linh-vuc-cham-soc-suc-khoe-2200.html?utm

Activity Description

On the afternoon of 3 August 2026, the Faculty of Health Sciences at the Industrial University of Ho Chi Minh City (IUH) organised a scientific seminar entitled “Connecting Universities, Research Institutes and Businesses for the Sustainable Development of the Healthcare Sector”. The event marked a new step in the Faculty’s international cooperation strategy, as well as that of the University as a whole. It aimed to build an ecosystem connecting universities, research institutes and businesses, thereby contributing to improving the quality of education and training, promoting scientific research and innovation, and facilitating technology transfer in the healthcare sector.https://aikya.vn/vi/tap-doan-duoc-pham-aikya-ky-ket-hop-tac-chien-luoc-cung-iuh-chung-tay-boi-duong-nhan-luc-y-te-va-mo-rong-ket-noi-quoc-te/?utm
https://iuh.edu.vn/vi/tin-tuc/iuh-hop-tac-voi-dai-hoc-my-day-manh-dao-tao-nhan-luc-cham-soc-suc-khoe-2233.html?utm
MOU:https://drive.google.com/file/d/1hXm2wV_I4mwMvhBYDD_edrrceohuF3B2/view?usp=sharing
https://drive.google.com/file/d/1FhNmVxz5KuZIay5MEZ-9ma_hi8i2nfeS/view?usp=sharing
https://drive.google.com/file/d/1bt6TsiIdxdCzNaMEaj_8rqkh4-fwyovB/view?usp=sharing
https://drive.google.com/file/d/1zULxCf2LLHgE0X15hFMY7U2ZtAaOBOUg/view?usp=drive_link

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

17 PARTNERSHIPS FOR THE GOALS

SDG 17
PARTNERSHIPS FOR THE GOALS

17.2.2 Cross-sectoral dialogue about SDGs

Khởi xướng và tham gia đối thoại liên ngành, liên lĩnh vực về các vấn đề liên quan đến SDGs.

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 2: Enhancing Connections for Community Service	Expand community service projects and external affiliations *(Number of links; Staff participation)*	Host the Annual IUH Multi-Stakeholder Forum on SDGs 2025: convening policymakers, industry associations, university experts, and NGO representatives to discuss circular economy.	Forum organization plan & file; List of delegates across government, business, NGO, and academic sectors; Forum proceedings.	Office of Science Management & International Cooperation	Q2 – Q3/2025
Thrust 1: Pioneering in Education & Research	Research publication Technology transfer	Delegate IUH experts to national roundtables organized by Ministries and VCCI focusing on solutions for Net Zero 2050 and just energy transition.	Invitation letters; IUH speaker presentations; Interdisciplinary joint declarations/recommendations.	Office of Science Management & International Cooperation	Q2 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Increase events raising awareness on social and environmental issues	Organize the 'Science - Business - Policy' dialogue series: addressing technical barriers, ESG investment mechanisms, and green supply chains in manufacturing.	Dialogue session minutes; Summary table of proposed public-private partnership initiatives.	Office of Science Management & International Cooperation	Q1 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Diversify communication channels *(Content diversity; Engagement rate)*	Publish analytical articles, TV reports, and radio broadcasts covering cross-sectoral dialogues on the IUH website and media channels.	Media coverage URLs; Published executive summary newsletters.	Office of Science Management & International Cooperation, Center for Information & Communication	Q2 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	2.1.1: Expand community service projects *(Stakeholder satisfaction rate)*	Compile the 2025 Summary Report on SDG Cross-Sectoral Dialogues: assessing multi-stakeholder engagement and policy impact for THE submission.	2025 Summary Report on Multi-Sectoral SDG Dialogues at IUH.	Office of Science Management & International Cooperation	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.2

Cross-sectoral dialogue about SDGs

Khởi xướng và tham gia đối thoại liên ngành, liên lĩnh vực về các vấn đề liên quan đến SDGs.

ACTIVITY EVIDENCE

1



Article name

National Conference on Digital Technology, Digital Economy and Legal Frameworks (05 June 2025)

Article link

Nhập link https://iuh.edu.vn/vi/nghien-cuu/hoi-thao-quoc-gia-2025-ve-cong-nghe-so-kinh-te-so-tai-dai-hoc-cong-nghiep-tp-hcm-1970.html?utm_source=chatgpt.comminh chứng….

Activity Description

On 5 June 2025, Industrial University of Ho Chi Minh City (IUH), in collaboration with the Institute for Legal and Social Research, co-organised a national conference on digital technology, the digital economy and legal frameworks. The conference brought together government representatives, legal experts, researchers and businesses to discuss digital transformation, artificial intelligence, legal challenges and sustainable economic development. With more than 200 scientific contributions, the event facilitated cross-sectoral dialogue, knowledge exchange and discussions on policy recommendations. Through this initiative, IUH strengthened cooperation between academia, government and industry, supporting innovation, responsible digital development and partnerships aligned with SDGs 9, 16 and 17.

2



Article name

International Conference on Hydrogen Development Roadmap (05 December 2025)

Article link

https://iuh.edu.vn/vi/nghien-cuu/hoi-thao-quoc-te-ve-dinh-huong-phat-trien-hydro-tai-truong-dai-hoc-cong-nghiep-tphcm-2100.html?utm_source=chatgpt.com

Activity Description

On 5 December 2025, IUH hosted an international conference on hydrogen development, bringing together diplomatic representatives, the Vietnam–ASEAN Hydrogen Club, international experts, researchers and businesses. Participants discussed hydrogen technologies, clean energy transition, research collaboration and opportunities for developing the hydrogen industry in Vietnam. The conference provided a platform for dialogue between academia, international organisations and industry stakeholders, promoting knowledge exchange and cooperation in hydrogen research, workforce development and technology applications. By connecting multiple sectors around sustainable energy solutions, IUH contributed to advancing clean energy innovation, climate action and international partnerships aligned with SDGs 7, 9, 13 and 17.

3



Article name

International Workshop on Sustainable Quality Assurance in ASEAN Higher Education (18–19 August 2025)

Article link

https://tqa.iuh.edu.vn/tin-tuc-su-kien/bao-cao-vien-iuh-chia-se-kinh-nghiem-tai-hoi-thao-quoc-te-do-bo-gddt-va-aun-to-chuc/?utm_source=chatgpt.com

On 18–19 August 2025, IUH participated in an international workshop jointly organised by Vietnam's Ministry of Education and Training, the ASEAN University Network (AUN) and SEAMEO-RIHED. IUH was among six Southeast Asian higher education institutions invited to present their experiences in internal quality assurance and institutional improvement. The workshop gathered representatives from educational authorities, universities and regional organisations to discuss sustainable quality assurance systems, educational development and institutional cooperation. Through its presentation and participation in group discussions, IUH shared institutional practices, exchanged experiences with regional partners and contributed to cross-sectoral dialogue on improving higher education quality. The activity strengthened regional knowledge-sharing networks and cooperation supporting SDGs 4 and 17.

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.2

Cross-sectoral dialogue about SDGs

Khởi xướng và tham gia đối thoại liên ngành, liên lĩnh vực về các vấn đề liên quan đến SDGs.

ACTIVITY EVIDENCE



Article name 4

ICATSD 2026 at IUH: Bridging the Gap Between Science, Technology and Business

Article link

https://smia.iuh.edu.vn/news.html@detail@254@1221@ICATSD-2026-at-IUH-Bringing-Science-and-Technology-Closer-to-Business

Activity Description

From 8 to 10 October 2026, IUH and seven domestic and international universities co-organised the 3rd International Conference on Advanced Technology and Sustainable Development (ICATSD 2026), attracting 708 authors from 15 countries and territories. A total of 143 scientific papers were selected for publication. The conference provided a platform for knowledge exchange, research collaboration and discussion on technological applications, innovation and sustainable industrial development. It also strengthened multi-stakeholder partnerships, connected research with business practice and supported the achievement of the Sustainable Development Goals (SDGs).



Article name 5

Seminar on Sustainable Industrial Refrigeration: CO_2 Refrigeration Technology and Development Prospects in Vietnam

Article link

https://fhre.iuh.edu.vn/news.html%40detail%40279%40813%40Hoi-thao-%E2%80%9CLanh-cong-nghiep-ben-vung

Activity Description

On 6 June 2026, IUH, in collaboration with the ASHRAE Vietnam Chapter and the Vietnam Society of Refrigeration and Air Conditioning Engineers (VISRAE), organised the seminar “Sustainable Industrial Refrigeration: From Challenges to Technical Solutions”. The event brought together experts, scientists, engineers and businesses, providing a forum for interdisciplinary dialogue on refrigeration technology, energy and environmental protection. Discussions focused on solutions involving CO_2 refrigeration technology, improving energy efficiency and reducing carbon emissions. Through this event, IUH promoted stronger links between scientific research and business practice.



Article name 6

Khoa Khoa học Sức khỏe IUH tăng cường hợp tác Quốc tế, kết nối Đại học – Viện Nghiên cứu – Doanh nghiệp vì sự phát triển bền vững của Lĩnh vực chăm sóc Sức khỏe

Article link

https://fhs.iuh.edu.vn/vi/tin-tuc-su-kien/khoa-khoa-hoc-suc-khoe-iuh-tang-cuong-hop-tac-quoc-te

Activity Description

On 3 August 2026, IUH organised the scientific seminar “Connecting Universities, Research Institutes and Businesses for the Sustainable Development of the Healthcare Sector”, with the participation of California Northstate University (USA), the Institute of Advanced Technology under the Vietnam Academy of Science and Technology, and AiKya Pharmaceutical Group. The seminar provided a forum for interdisciplinary and cross-sector dialogue among scientists, healthcare experts, educational institutions and businesses on drug research and development, the application of healthcare technologies, innovation, and human resource training. The participating parties also signed memoranda of understanding to promote research and technology transfer.

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.3

International collaboration data gathering for SD

Hợp tác quốc tế trong thu thập, đo lường và phân tích dữ liệu phục vụ các SDGs.

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1: Pioneering in Education & Research	Increase quantity & quality of international publications Support research collaboration	Participate in multilateral international research projects (Horizon Europe, Erasmus+, USAID, JICA) for cross-border collection, monitoring, and analysis of climate, emission, and water datasets.	International MOUs / Project grant contracts; Shared dataset repository supporting SDGs.	Office of Science Management & International Cooperation	Q1 – Q4/2025
Thrust 3: Modern & Convenient Infrastructure	Advanced IT Infrastructure *(Big Data & IoT implementation)*	Establish environmental sensor networks and real-time API data sharing connected with Southeast Asian university research networks.	Open digital monitoring dataset; Shared network access credentials; Technical connection protocols.	System Management Center, Office of Science Management & International Cooperation	Q2 – Q4/2025
Thrust 1: Pioneering in Education & Research	Increase high-impact publications (Scopus/WoS)	Co-publish scientific reports and international papers analyzing joint progress on SDGs with partner universities in Japan, South Korea, Germany, and Thailand.	List of co-authored Scopus/WoS international papers utilizing SDG datasets in 2025.	International Research Groups, Office of Science Management & International Cooperation	Q2 – Q4/2025
Thrust 1: Pioneering in Education & Research	Enhance international quality assurance & rankings standard compliance	Join data-sharing and sustainability measurement networks under the ASEAN University Network (AUN) and global sustainability ranking alliances.	Membership confirmation documents; Periodic benchmark reporting data.	Office of Testing & Quality Assurance, Office of Science Management & International Cooperation	Q2 – Q3/2025
Thrust 1: Pioneering in Research	Summary report on S&T products serving society	Prepare the 2025 Summary Report on International Collaboration in SDG Data Gathering and Analysis for THE Portal verification.	2025 Summary Report with data evidence appendices attached.	Office of Science Management & International Cooperation	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.3

International collaboration data gathering for SD

Hợp tác quốc tế trong thu thập, đo lường và phân tích dữ liệu phục vụ các SDGs.

ACTIVITY EVIDENCE



Article name 1

Opening of the IUKM 2025 International Conference at IUH

Article link

https://iuh.edu.vn/vi/tin-tuc/vi/tin-tuc/khai-mac-hoi-thao-quoc-te-iukm-2025-tai-iuh-1897.html

Activity Description

IUH organised the IUKM 2025 International Conference, bringing together scientists and experts from 13 countries and territories. The conference focused on research in knowledge modelling, big data analytics, machine learning, artificial intelligence and decision support. Of more than 120 submissions, 55 papers were selected for presentation. The event promoted international scientific cooperation in data analytics and the development of decision-support methods, paving the way for their application in research and addressing sustainable development challenges.



Article name 2

IUH Reviews 15 Years of Cooperation with the University of Liège (Belgium)

Article link

https://iuh.edu.vn/vi/hop-tac/vi/tin-tuc/vi/su-kien/vi/tin-tuc/vi/tin-tuc/iuh-tong-ket-15-nam-hop-tac-cung-dai-hoc-liege-vuong-quoc-bi-1866.html

Activity Description

IUH and the University of Liège (Belgium) reviewed 15 years of research cooperation, including two major projects in chemistry, biology and environmental science, and the development of an environmental monitoring research centre funded by the Wallonia-Brussels Government. This partnership has strengthened research and environmental monitoring capabilities, supporting resource management and sustainable development. In 2025, the two universities signed a new cooperation agreement, expanding international research and knowledge-sharing opportunities.



Article name 3

IUH Achieves UK QAA Accreditation, Meeting All 10 European Quality Standards

Article link

https://iuh.edu.vn/vi/tin-tuc/iuh-dat-chuan-kiem-dinh-qaa-cua-vuong-quoc-anh-dap-ung-10-10-tieu-chuan-chat-luong-chau-au-2207.html

Activity Description

In 2026, IUH underwent an international quality assessment through the International Quality Review (IQR) conducted by the UK's Quality Assurance Agency (QAA). The process involved submitting and reviewing evidence and assessing the University's governance, education and training, research, and quality assurance systems against international standards. As a result, IUH was recognised as meeting all 10 European Standards for Quality Assurance in Higher Education. This process strengthened evidence-based governance and quality assessment, supporting educational improvement and international integration.

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.3

International collaboration data gathering for SD

Hợp tác quốc tế trong thu thập, đo lường và phân tích dữ liệu phục vụ các SDGs.

ACTIVITY EVIDENCE



Article name 4

Connecting Vietnam and Belgium: IUH, the University of Liège and Tra Vinh University Launch the REMAOP Project

Article link

https://iuh.edu.vn/vi/hop-tac/ket-noi-viet-bi-iuh-dai-hoc-liege-va-dai-hoc-tra-vinh-khoi-dong-du-an-remaop-2062.html

Activity Description

The REMAOP project contributes to the United Nations Sustainable Development Goals (SDGs) while strengthening research and training capacity between IUH, the University of Liège and Vietnamese partners. On the morning of 30 October 2025, the Industrial University of Ho Chi Minh City (IUH) welcomed the Ambassador of Belgium to Vietnam, the Trade and Investment Counsellor of the Wallonia Foreign Trade and Investment Agency (AWEX), a delegation from the University of Liège (ULiège, Belgium), and representatives of Tra Vinh University to attend the launch ceremony of the REMAOP project. Through REMAOP and other collaborative projects, IUH and the University of Liège continue to strengthen their leading roles in promoting international cooperation in education and research, contributing to the green transition, enhancing innovation capacity, and supporting sustainable development in Vietnam.
Additional Supporting Documents: https://www.helmo.be/fr/recherche-innovation/unite-de-recherche-gramme/transition-environnementale/mouv-2?utm



Article name 5

Conference on the Implementation of the Erasmus "GREEN EDU-SEEDS" Project at IUH

Article link

https://iuh.edu.vn/vi/hop-tac/hoi-nghi-trien-khai-hoat-dong-cua-du-an-erasmus-green-edu-seeds-tai-dai-hoc-cong-nghiep-tp-hcm-2055.html

Activity Description

The "GREEN EDU-SEEDS" project is part of the EU's Erasmus+ Capacity Building in Higher Education programme. It aims to develop educational programmes that contribute to the transition towards a green and sustainable economy and society. The Industrial University of Ho Chi Minh City (IUH) was honoured to host the project implementation conference.

Additional Supporting Documents: https://iuh.edu.vn/vi/hop-tac/dai-hoc-cong-nghiep-tp-hcm-tham-gia-du-an-green-edu-seeds-cua-quy-erasmus-1908.html?utm
https://iuh.edu.vn/vi/nghien-cuu/iuh-trien-khai-tap-huan-mo-phong-quan-tri-chien-luoc-voi-phan-mem-prime-sim-2003.html?utm
https://tqa.iuh.edu.vn/sdgs-article-2/iuh-joins-erasmus-green-edu-seeds-project-for-sustainable-development/?utm
https://www.green-edu-seeds.com/en/events/



Article name 6

Glocal STEAM 2026 Returns to IUH: Season 2 Focuses on Practical Solutions

Article link

https://iuh.edu.vn/vi/hop-tac/tai-iuh-glocal-steam-2026-tro-lai-mua-2-huong-den-giai-phap-thuc-tien-2157.html

Activity Description

The Industrial University of Ho Chi Minh City (IUH), in collaboration with Tokyo University of Technology (TUT, Japan), continues to implement an interdisciplinary learning model based on the "Glocal" philosophy – think globally, act locally. During two days of activities, lecturers and students from both universities directly observed and analysed issues related to the environment, conservation and sustainable development. Moving beyond theory, they explored real-world challenges in forests, streams and ecosystems. This marks an important shift towards "learning to solve problems", the core principle of Glocal STEAM.
Additional Supporting Documents: https://iuh.edu.vn/vi/hop-tac/iuh-cung-tut-trien-khai-du-an-glocal-steam-cau-noi-giua-khoa-hoc-ky-thuat-voi-the-gioi-dia-phuong-2047.html?utm

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.3

International collaboration data gathering for SD

Hợp tác quốc tế trong thu thập, đo lường và phân tích dữ liệu phục vụ các SDGs.

ACTIVITY EVIDENCE



Article name 7

10 Outstanding Activities and Achievements of IUH in the 2024–2025 Academic Year

Article link

https://iuh.edu.vn/vi/tin-tuc/10-hoat-dong-va-thanh-tuu-tieu-bieu-cua-iuh-trong-nam-hoc-2024-2025-2116.html

Activity Description

The 2024–2025 academic year marked a period of notable activities and achievements for the Industrial University of Ho Chi Minh City (IUH), reflecting comprehensive development in education and training, scientific research, business cooperation, international integration and community engagement. The following ten highlights have helped strengthen IUH's position and reputation within Vietnam's and the region's higher education systems. These achievements demonstrate the collective efforts and dedication of the University's Party Committee, Board of Rectors, leadership team, lecturers, officers, staff and students throughout the academic year.

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.4

Collaboration for SDG best practice

...phát triển và chia sẻ các thực hành tốt liên quan đến SDGs.

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1: Pioneering in Education & Research	Execute research support policies 1.2.3: Technology transfer	Co-lead international benchmarking projects to transfer best practices in campus waste management and carbon-neutral campus operations with Asian and European universities.	Research collaboration agreements (MOUs); International SDG best practice benchmarking report.	Office of Science Management & International Cooperation	Q1 – Q4/2025
Thrust 1: Pioneering in Education & Research	Meet international quality assurance standards (AUN-QA, ABET)	Jointly author and release technical guidelines/handbooks on green technology, energy conservation, and sustainability with international academic networks.	Best Practice Guidelines publication (print & electronic); Official handover records.	Office of Science Management & International Cooperation	Q2 – Q3/2025
Thrust 1: Pioneering in Education & Research	Research publication Support faculty attending global conferences	Delegate IUH scholars to present best practices and key learnings at global sustainability summits (e.g., QS Higher Ed Summit, AUN-QA Forum).	Summit agendas; Proceedings of IUH presentations; Participation certificates.	Office of Science Management & International Cooperation, Office of Testing & QA	Q2 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Expand community outreach towards active citizenship	Adopt and scale international best practices in eco-farming and water conservation to community projects across Southern Vietnam provinces.	Scalability evaluation reports; Field application technical handover minutes.	Institute of Biotechnology & Food Tech, Institute of Environmental Science, Tech & Management	Q3 – Q4/2025
Thrust 1: Pioneering in Research	S&T product summary report	Compile the 2025 Annual Report on International Collaboration for SDG Best Practices: highlighting partners, guidelines produced, and scope of impact.	2025 Summary Report on International SDG Best Practice Sharing at IUH.	Office of Science Management & International Cooperation	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.4

Collaboration for SDG best practice

Hợp tác quốc tế để phát triển và chia sẻ các thực hành tốt liên quan đến SDGs.

ACTIVITY EVIDENCE

1



Article name

IUH Speaker Shares Expertise at International Workshop Organised by the Ministry of Education and Training and AUN

Article link

https://tqa.iuh.edu.vn/tin-tuc-su-kien/bao-cao-vien-iuh-chia-se-kinh-nghiem-tai-hoi-thao-quoc-te-do-bo-gddt-va-aun-to-chuc/

Activity Description

IUH participated in the international workshop on sustainable development in ASEAN higher education, organised by the Ministry of Education and Training in collaboration with AUN and SEAMEO-RIHED. As the only representative from Vietnam among six Southeast Asian higher education institutions invited to present good practices, IUH shared its models, strategies, and experience in operating an internal quality assurance system. The activity promoted the exchange of knowledge and the dissemination of quality management practices applicable to universities across the region.

Evidence of Mr Phuc's Attendance at QN: https://en.qnu.edu.vn/vi/news-and-events/strengthening-internal-quality-assurance-systems-a-foundation-for-the-sustainable-development-of-asean-higher-education

2



Article name

International Workshop on Hydrogen Development Orientations at the Industrial University of Ho Chi Minh City

Article link

https://iuh.edu.vn/vi/nghien-cuu/hoi-thao-quoc-te-ve-dinh-huong-phat-trien-hydro-tai-truong-dai-hoc-cong-nghiep-tphcm-2100.html

Activity Description

On 5 December 2025, IUH organised an international workshop on hydrogen development in Vietnam and ASEAN, bringing together energy experts, businesses and international organisations. Participants shared green hydrogen technologies, energy transition solutions and research experience. IUH experts presented their findings and discussed them with international partners. The event expanded cooperation in research, training and technology transfer, contributing to SDG 17.

https://vahc.com.vn/hoat-dong-cua-clb/dai-hoc-cong-nghiep-tp-hcm-va-clb-hydrogen-viet-nam-asean-dong-to-chuc-hoi-thao-quoc-te-ve-lo-trinh-hydrogen.html

https://vahc.com.vn/hoat-dong-cua-clb/bai-tuong-thuat-hoi-nghi-quoc-te-ve-lo-trinh-hydro-viet-nam-va-asean-ngay-5-12-2025.html

https://vahc.com.vn/hoat-dong-cua-clb/hoi-nghi-hydro-iuh-vahc-2025-6-bai-hoc-chien-luoc-cho-lo-trinh-thuc-te-cua-viet-nam.html

3



Article name

From Laos, IUH Expands International Connections in STEAM Education

Article link

https://iuh.edu.vn/vi/thong-bao/vi/tin-tuc/vi/su-kien/vi/tin-tuc/vi/hop-tac/tu-lao-iuh-mo-rong-ket-noi-quoc-te-ve-giao-duc-steam-2243.html

Activity Description

From 18 to 20 August 2026, IUH, the National University of Laos and Tokyo University of Technology (Japan) co-organised the International Scholars Networking Workshop in Vientiane, Laos, under the theme "Drivers of Innovation: STEAM Education for Sustainable Growth". Nine IUH lecturers shared experiences in STEAM education, interdisciplinary research and innovation capacity development. The workshop promoted academic exchange and cooperation in research and training, while expanding international partnerships in support of SDG 17.

https://nuol.edu.la/index.php/news?start=18&utm

https://iuh.edu.vn/vi/hop-tac/vi/hop-tac/iuh-va-hanh-trinh-12-ngay-dua-sac-mau-viet-nam-ra-the-gioi-2250.html

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.4

Collaboration for SDG best practice

Hợp tác quốc tế để phát triển và chia sẻ các thực hành tốt liên quan đến SDGs.

ACTIVITY EVIDENCE



Article name 4

ICATSD 2026 at IUH: Bringing Science and Technology Closer to Business

Article link

https://iuh.edu.vn/vi/tin-tuc/vi/tin-tuc/vi/su-kien/vi/tin-tuc/icatsd-2026-tai-iuh-keo-khoa-hoc-cong-nghe-gan-hon-voi-doanh-nghiep-2267.html

Activity Description

From 8 to 10 October 2026, IUH and seven domestic and international universities co-organised the 3rd International Conference on Advanced Technology and Sustainable Development (ICATSD 2026), bringing together 708 authors from 15 countries and territories. A total of 143 papers were selected for publication. The conference promoted knowledge sharing, technological exchange and international research collaboration, connecting scientists with businesses in support of SDG 17.
Invitation letter: https://icatsd2026.iuh.edu.vn/news-m314/icatsd-2026-conference-materials-hub
Programme: https://icatsd2026.iuh.edu.vn/news-m314/scientific-program-lifetech-2026
Lịch tổng thể: https://icatsd2026.iuh.edu.vn/program-m319
https:https://icatsd2026.iuh.edu.vn/Lifetech2026
https://heyzine.com/flip-book/2f799df58c.html

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.5

Collaboration with NGOs for SDGs

Hợp tác với các tổ chức phi chính phủ (NGO) để thúc đẩy thực hiện các SDGs.

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 2: Enhancing Connections for Community Service	Expand community service projects Increase external affiliations *(Number of links & staff involved)*	Sign MOUs/Project Grant Agreements between IUH and NGOs (international & local NGOs like WWF, IUCN, Live & Learn, CHANGE) to implement SDG initiatives.	Signed MOUs with NGO legal status dossiers conforming to THE standards; 2025 Joint Action Plan.	Office of Science Management & International Cooperation	Q1 – Q3/2025
Thrust 2: Enhancing Connections for Community Service	Encourage student community service *(Campaign count; Student headcount; Satisfaction)*	Partner with NGOs to organize student volunteer programs for SDGs: beach cleanups, waste sorting awareness, and remote education support for underprivileged children.	Volunteer campaign plans; Volunteer rosters; Community impact assessment reports.	Youth Union – Student Association, Office of Student Affairs	Q1 – Q4/2025
Thrust 1: Pioneering in Education & Research	Research publication Accelerate technology transfer	Co-execute action research and field surveys with NGOs on urban poverty reduction, biodiversity conservation, and community renewable energy.	Acceptance reports of joint IUH-NGO projects; Co-authored scientific papers & policy briefs.	Institute of Environmental Science, Tech & Management, Office of Science Management	Q2 – Q4/2025
Thrust 1: Pioneering in Education	Curriculum improvement Civic consciousness education	Collaborate with NGOs to develop Open Educational Resources (OER) on the 17 SDGs for free instruction to students, pupils, and the public.	Publicly released educational modules, infographics, and sustainability instructional videos.	Center for Information & Communication, Youth Union, Institute of Environment	Q2 – Q3/2025
Thrust 2: Enhancing Connections for Community Service	Expand community projects *(Beneficiary count; Community satisfaction)*	Compile the 2025 Annual Report on IUH-NGO Partnerships for SDGs: detailing beneficiary counts, co-funding, and social impact for THE submission.	2025 Summary Report on IUH-NGO Partnerships for Sustainable Development Goals.	Office of Science Management & International Cooperation, Office of Personnel	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.2 – Relationships to support the goals

17 PARTNERSHIPS FOR THE GOALS

SDG 17 PARTNERSHIPS FOR THE GOALS

17.2.5

Collaboration with NGOs for SDGs

Hợp tác với các tổ chức phi chính phủ (NGO) để thúc đẩy thực hiện các SDGs.

ACTIVITY EVIDENCE



Article name 1

Welcoming Season 2 of the Eurasia Foundation's "Knowledge Connection" Project at IUH

Article link

https://iuh.edu.vn/vi/nghien-cuu/chao-don-mua-2-du-an-ket-noi-tri-thuc-cua-quy-eurasia-tai-iuh-2006.html
https://smia.iuh.edu.vn/news.html@detail@254@1064@Khai-mac-Du-an-%E2%80%9CKet-noi-Tri-thuc-%E2%80%93-Xay-dung-Cong-dong-Thanh-nien-Chau-A-Huong-toi-phat-trien-ben-vung%E2%80%9D-tai-IUH

Activity Description

On the morning of 8 August 2025, the Industrial University of Ho Chi Minh City (IUH) launched the second season of the "Knowledge Connection – Building an Asian Youth Community for Sustainable Development" project, following the success of its first season. The project provides an open academic platform for knowledge sharing, experience exchange and international cooperation towards sustainable development. Running from 8 August to 13 December 2025, the programme features 15 specialised sessions delivered by international professors and experts at IUH. Through these activities, the project expands interdisciplinary learning opportunities, strengthens academic connections and fosters a dynamic, creative and responsible Asian youth community ready for international integration.



Article name 2

IUH Lecturers Support Businesses in Emissions Reduction and Water Conservation

Article link

https://docs.google.com/document/d/1kMcqZgXKs97lLLhu-U4a8nxk36hRquMZ/edit?usp=drive_web&ouid=107234407159687536892&rtpof=true

Activity Description

In 2026, Ms Tran Thi Ngoc Dieu, a lecturer at IUH's Institute of Environmental Science, Technology and Management, provided technical consultancy for programmes implemented by the Vietnam Chamber of Commerce and Industry (VCCI) – Ho Chi Minh City Branch. The activities supported Intimex, Simexco Binh Duong and Nutribiz in conducting greenhouse gas inventories and developing emissions reduction plans, while assisting SAKA SAKA in assessing and improving water-use efficiency. Through training, data analysis and technical recommendations, IUH contributed to green transformation, strengthened university–business cooperation and promoted knowledge transfer, environmental protection and the Sustainable Development Goals (SDGs).



Article name 3

Erasmus "GREEN EDU-SEEDS" Project Launch Conference at IUH

Article link

https://www.facebook.com/sviuh/posts/-t%E1%BA%ADp-hu%E1%BA%A5n-m%C3%B4-ph%E1%BB%8Fng-ph%E1%BA%A7n-m%E1%BB%81m-qu%E1%BA%A3n-tr%E1%BB%8B-chi%E1%BA%BFn-l%C6%B0%E1%BB%A3c-prime-sim-t%E1%BA%A1i-iuht%E1%BB%AB-ng%C3%A0y-05-0708/1071003721863383/

Activity Description

From 29 September to 3 October 2025, the Industrial University of Ho Chi Minh City (IUH) hosted the implementation conference for the Erasmus+ "GREEN EDU-SEEDS" project, bringing together international university and organisational partners. The project promotes green skills, education for sustainable development and the transition to a green economy in Vietnam and Thailand. The conference reviewed work package progress, curriculum development, digital technology applications and international cooperation. Through the project, IUH contributes to educational solutions, knowledge sharing and capacity building in sustainable agriculture, green business and innovation, supporting the SDGs, particularly SDGs 4, 13 and 17.

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.1

Publication of SDG reports – per SDG 1

Công bố báo cáo kết quả thực hiện đối với từng Mục tiêu Phát triển Bền vững.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with individual SDGs (SDG 1 through SDG 17)	Prepare specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for each specific SDG during data year 2025.	Completed Progress Reports for SDG 1 through SDG 17 (available as either Standalone Separate Reports or Dedicated Overall Report Chapters) with quantitative KPIs.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Academic & Administrative Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.2

Publication of SDG reports – SDG 2

Công bố báo cáo tiến độ thực hiện SDG 2 – Xóa đói.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 2	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 2 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 2 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.3

Publication of SDG reports – SDG 3

Công bố báo cáo tiến độ thực hiện SDG 3 – Sức khỏe tốt và cuộc sống hạnh phúc.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 3	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 3 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 3 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.4

Publication of SDG reports – SDG 4

Công bố báo cáo tiến độ thực hiện SDG 4 – Giáo dục có chất lượng.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 4	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 4 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 4 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.5

Publication of SDG reports – SDG 5

Công bố báo cáo tiến độ thực hiện SDG 5 – Bình đẳng giới.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 5	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 5 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 5 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.7

Publication of SDG reports – SDG 7

Công bố báo cáo tiến độ thực hiện SDG 7 – Năng lượng sạch với giá thành hợp lý.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 7	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 7 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 7 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.8

Publication of SDG reports – SDG 8

Công bố báo cáo tiến độ thực hiện SDG 8 – Việc làm tốt và tăng trưởng kinh tế.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 8	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 8 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 8 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.9

Publication of SDG reports – SDG 9

Công bố báo cáo tiến độ thực hiện SDG 9 – Công nghiệp, đổi mới và cơ sở hạ tầng.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 9	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 9 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 9 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

17.3.10

Publication of SDG reports – SDG 10

Công bố báo cáo tiến độ thực hiện SDG 10 – Giảm bất bình đẳng.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 10	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 10 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 10 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.11

Publication of SDG reports – SDG 11

Công bố báo cáo tiến độ thực hiện SDG 11 – Đô thị và cộng đồng bền vững.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 11	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 11 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 11 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.12

Publication of SDG reports – SDG 12

Công bố báo cáo tiến độ thực hiện SDG 12 – Tiêu dùng và sản xuất có trách nhiệm.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 12	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 12 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 12 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.13

Publication of SDG reports – SDG 13

Công bố báo cáo tiến độ thực hiện SDG 13 – Hành động vì khí hậu.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 13	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 13 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 13 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.14

Publication of SDG reports – SDG 14

Công bố báo cáo tiến độ thực hiện SDG 14 – Tài nguyên và môi trường biển.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 14	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 14 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 14 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.15

Publication of SDG reports – SDG 15

Công bố báo cáo tiến độ thực hiện SDG 15 – Tài nguyên và môi trường trên đất liền.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 15	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 15 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 15 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.16

Publication of SDG reports – SDG 16

Công bố báo cáo tiến độ thực hiện SDG 16 – Hòa bình, công lý và thể chế vững mạnh.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 16	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 16 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 16 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.3 – Publication of SDG reports

SDG 17 PARTNERSHIPS FOR THE GOALS

17.3.17

Publication of SDG reports – SDG 17

Công bố báo cáo tiến độ thực hiện SDG 17 – Quan hệ đối tác vì các mục tiêu.

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1 to Thrust 5: All 5 Strategic Thrusts of the University	IUH Strategic Measurement System aligned with Sustainable Development Goal SDG 17	Compile specialized standalone reports or dedicated chapters regarding IUH's progress, activities, and quantitative metrics for SDG 17 during data year 2025; collect comprehensive quantitative data, KPIs, and typical initiatives.	Completed Progress Report for SDG 17 in 2025 (Separate report or Overall report chapter) with specific quantitative metrics.	Office of Testing & Quality Assurance, Sustainability Expert Committee, Relevant Units	Q1 – Q3/2025

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.1

Education for SDGs commitment to meaningful education

Cam kết giáo dục có ý nghĩa về SDGs cho toàn bộ người học

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1: Pioneering in Education & Research	Teaching & learning innovation Curriculum enhancement	Enact the University Strategic Commitment Statement on Education for Sustainable Development (*IUH Commitment to Meaningful Education for the SDGs*): systematically embedding SDGs into Program Learning Outcomes (PLOs) for 100% of students.	Institutional Curriculum Frameworks; Policy Directives.	Office of Academic Affairs, Specialized Faculties/Institutes	Q1 – Q2/2025
Thrust 1: Pioneering in Education & Research	Curriculum enhancement Quality assurance	Develop the *Curriculum SDG Mapping Matrix*: reviewing all course syllabi and PLOs across all academic programs to integrate relevant SDG targets.	University-wide Curriculum SDG Mapping Matrix across all faculties for 2025.	Office of Academic Affairs, Specialized Faculties/Institutes	Q2 – Q3/2025
Thrust 1: Pioneering in Education & Research	Quality enhancement in teaching & learning	Embed mandatory SDG modules into the Freshman Civic Orientation Week for 100% of incoming undergraduate students in 2025.	SDG syllabus; Completion rosters showing 100% freshman participation and assessment pass rate.	Office of Academic Affairs, Specialized Faculties/Institutes	Q3 – Q4/2025
Thrust 3: Modern Infrastructure	Advanced IT infrastructure Digital learning resource development	Expand the Massive Open Online Course (MOOC) platform 'Overview of Sustainable Development and the 17 SDGs', allowing all students to earn elective credits.	Active MOOC course on LMS platform; Student completion stats for 2025.	Office of Academic Affairs, Specialized Faculties/Institutes	Q1 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Diversify communication channels	Publish the Strategic Commitment Statement on the university website; produce the 2025 Annual Assessment Report on SDG Education Coverage for THE Portal.	Public URL of commitment statement; 2025 University-wide SDG Education Coverage Summary Report.	Center for Information & Communication, Office of Testing & QA	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

SDG 17 PARTNERSHIPS FOR THE GOALS

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Education for SDGs commitment to meaningful education

Cam kết giáo dục có ý nghĩa về SDGs cho toàn bộ người học

ACTIVITY EVIDENCE

1



Article name

ICATSD 2026 at IUH: Bringing Technology and Sustainable Development into Focus

Article link

ICATSD 2026 tại IUH: Kéo khoa học, công nghệ gần hơn với doanh nghiệp - Đại học Công nghiệp Thành phố Hồ Chí Minh - IUH

Activity Description

The Industrial University of Ho Chi Minh City (IUH) regularly organises international forums and conferences to provide lecturers, staff and students with access to knowledge, resources and opportunities for sustainable skills development.From 8 to 10 October 2026, IUH hosted the 3rd International Conference on Advanced Technology and Sustainable Development (ICATSD 2026). The event brought together distinguished international speakers from Italy, Thailand, France and Vietnam, offering diverse perspectives on marine ecology, higher education, alternative energy and artificial intelligence.The conference highlighted IUH's approach to connecting technology with the Sustainable Development Goals (SDGs). Participants had access to five specialised sessions covering life sciences, computational intelligence and the transition economy, alongside a scientific and technological poster exhibition and networking activities. With free admission and English as its official language, ICATSD 2026 served as an open knowledge platform, creating learning and sustainable skills development opportunities for the entire university community.

2



Article name

IUH Students Ignite Creativity for a Greener Future

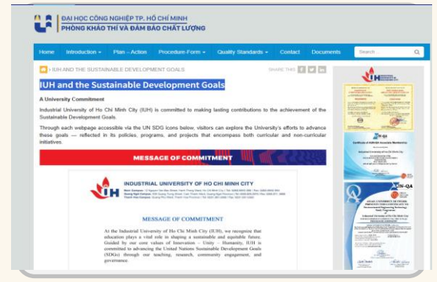
Article link

https://tuoitre.vn/khoahocphothong/sinh-vien-iuh-thap-lua-sang-tao-vi-cuoc-song-xanh-104259983.htm

Activity Description

The Industrial University of Ho Chi Minh City (IUH) regularly organises large-scale competitions to promote innovation for sustainable development and provide opportunities for all students to participate.
One example is Innogreen Life 2024 (Season 4), organised by the IUH Centre for Innovation, Entrepreneurship and Technology Transfer, whose final round took place on 31 May 2025. Under the theme "Innovation for Green Life Against Global Challenges", the competition welcomed students from various disciplines to develop ideas in green technology, the environment, renewable energy, education and social governance.
The competition attracted nearly 70 project proposals. First prize went to an AI-powered attendance system developed by students from the Faculty of Information Technology, while other awards recognised projects from the Institute of Biotechnology and Food Technology, Faculty of Commerce and Tourism, and Faculty of Thermal Engineering. IUH leaders reaffirmed the University's commitment to supporting students beyond idea generation, offering over VND 1.2 billion in prizes, scholarships, mentoring and connections with the IUH Startup Fund. The competition reflects IUH's commitment to fostering a practical and sustainable green learning environment.

3



Article name

IUH and the Sustainable Development Goals

Article link

https://tqa.iuh.edu.vn/sdg/

Activity Description

To strengthen the link between higher education, social responsibility and sustainable development, the Industrial University of Ho Chi Minh City (IUH) has committed to integrating the Sustainable Development Goals (SDGs) into its curricula. This commitment aligns education and training with economic, social and environmental issues.

IUH incorporates relevant sustainability topics into different disciplines, helping students develop professional knowledge, ethics, community responsibility and the ability to apply their learning in practice. Addressing the SDGs across diverse fields of study also broadens the scope of sustainability education beyond programmes focused specifically on the environment or energy.

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.1

Education for SDGs commitment to meaningful education

Cam kết giáo dục có ý nghĩa về SDGs cho toàn bộ người học

ACTIVITY EVIDENCE



Article name

4

IUH Hosts International Project to Connect Knowledge and Build an Asian Youth Community for Sustainable Development

Article link

https://www.facebook.com/share/p/1C7Zp9hMgf/

Activity Description

The international project "Knowledge Connection – Building an Asian Youth Community for Sustainable Development between People and the Environment", jointly organised by the Industrial University of Ho Chi Minh City (IUH) and the Eurasia Foundation, demonstrates the University's commitment to sustainable development.

The project promotes equal learning opportunities by allowing students from all disciplines to register freely for a series of 15 specialised sessions on Environment and People, delivered by reputable Vietnamese and international experts. It also raises awareness of the Sustainable Development Goals (SDGs) by integrating key topics such as nature conservation, climate change, renewable energy and the circular economy into the learning programme.

Upon completion, students receive an international certificate, which enhances their personal profiles and earns them additional student conduct points. More importantly, they gain practical knowledge and sustainable skills to adopt greener lifestyles, while expanding their networks through direct connections with experts and like-minded young people.



Article name

5

IUH Student Handbook

Article link

https://tqa.iuh.edu.vn/wp-content/uploads/2024/09/So-tay-sinh-vien-IUH-2024-2.pdf

Activity Description

In the IUH Student Handbook, the official orientation document issued to all students upon enrolment, the Industrial University of Ho Chi Minh City (IUH) affirms its strategic goals of "promoting community engagement" and "sustainable development".

This institutional commitment is communicated directly to students through the CARE Educational Philosophy, which aims to develop graduates with four core qualities: Compassionate Leader, Avid Lifelong Learner, Rational Thinker and Enterprising Innovator.

Consistently integrating these values into its educational objectives demonstrates IUH's strategic commitment to education while equipping students with the awareness, critical thinking and sense of social responsibility needed to contribute to sustainable development.



Article name

6

Orientation for New Students of the Faculty of Business Administration

Article link

https://www.facebook.com/share/p/14vf9hbwWp7/

Activity Description

At the beginning of each academic year, IUH develops plans to organise orientation sessions for first-year students across all faculties. These sessions help students understand their academic programmes, learning objectives and essential requirements throughout their studies. They also incorporate sustainable development topics to raise students' awareness of social responsibility, professional ethics and their role in contributing to the community and protecting the environment.

For example, during the Business Administration Faculty's orientation programme, students are introduced to specialised knowledge, professional skills, creative thinking and lifelong learning. These topics also provide a foundation for understanding and applying sustainable development principles in business activities, intending to achieve a balance between economic, social and environmental development.

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.2

Education for SDGs specific courses on sustainability

Các chương trình/học phần chuyên biệt về phát triển bền vững và SDGs.

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1: Pioneering in Education & Research	Curriculum enhancement Expand high-quality degree programs	Manage and deliver dedicated Bachelor's and Master's degree programs in sustainability: Environmental Engineering, Environmental & Resource Management, Renewable Energy, and Environmental Economics.	Official program codes & Academic Board Approval Decisions for dedicated sustainability degree programs.	Office of Academic Affairs, Specialized Faculties/Institutes	Q1 – Q2/2025
Thrust 1: Pioneering in Education & Research	Innovative teaching & learning Curriculum enhancement	Develop and deliver specialized catalogued course modules: 'Circular Economy', 'Cleaner Production', 'Corporate Social Responsibility (CSR)', and 'Environmental Law'.	Approved Course Syllabi with official university course codes; Dedicated Sustainability Course Catalog.	Office of Academic Affairs, Specialized Faculties/Institutes	Q1 – Q4/2025
Thrust 1: Pioneering in Education & Research	Quality enhancement *(Course completion rate)*	Compile enrollment and completion metrics for students taking specialized sustainability modules at undergraduate and postgraduate levels in AY 2024–2025.	Headcount and credit-hour summary tables for specialized sustainability courses in 2025.	Office of Academic Affairs, Specialized Faculties/Institutes	Q2 & Q4/2025
Thrust 1: Pioneering in Education & Research	Meet international quality standards	Obtain ABET/AUN-QA international accreditations for sustainability-focused engineering programs; standardize item banks under Outcome-Based Education (OBE).	AUN-QA / ABET accreditation certificates for environment and energy degree programs.	Office of Testing & QA, Specialized Faculties	Q2 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Diversify communication channels	Publish the Sustainability Course Catalog on the IUH website; compile the 2025 Annual Report on Specialized SDG Education for THE Portal verification.	Public Course Catalog URL; 2025 Summary Report on Specialized SDG Education.	Center for Information & Communication, Office of Academic Affairs	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

17 PARTNERSHIPS FOR THE GOALS

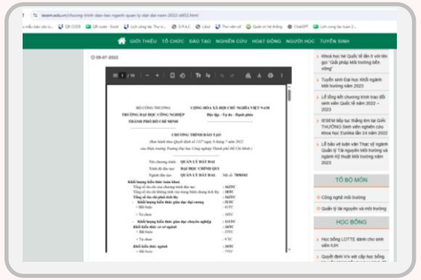
SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.2

Education for SDGs specific courses on sustainability

Các chương trình/học phần chuyên biệt về phát triển bền vững và SDGs.

ACTIVITY EVIDENCE



Article name 1

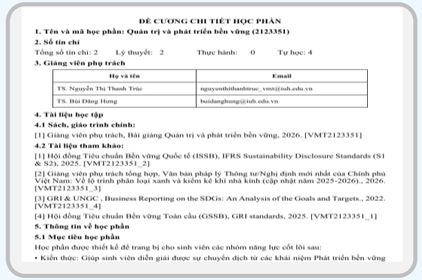
Sustainable Development Course Syllabus – Land Management Programme

Article link

https://iesem.edu.vn/chuong-trinh-dao-tao-nganh-quan-ly-dat-dai-nam-2022-d452.html

Activity Description

The Industrial University of Ho Chi Minh City (IUH) offers a three-credit Sustainable Development course (Course Code: 2123822) as part of the specialised knowledge component of its Land Management programme.
According to the 2022 course syllabus, the course covers the concepts, principles and fundamentals of sustainable development; the relationship between the economy, society and the environment; sustainability criteria and indicators; and the challenges and orientations for sustainable development in Vietnam.
Through learning activities, discussions, group work and presentations, students develop the knowledge and skills to identify and analyse sustainable development issues, strengthening their ability to apply this knowledge in their professional field. The course demonstrates IUH's integration of sustainable development education into its academic programmes.



ĐỀ CƯƠNG CHI TIẾT HỌC PHẦN

1. Tên và mã học phần: Quản trị và phát triển bền vững (2123351)
2. Số tín chỉ
Tổng số tín chỉ: 2 Lý thuyết: 2 Thực hành: 0 Tự học: 4
3. Giảng viên phụ trách

Họ và tên	Email
TS. Nguyễn Thị Thanh Trúc	nguyenthithanhtruc_vmt@iuh.edu.vn
TS. Bùi Đăng Hưng	buidanghung@iuh.edu.vn

4. Tài liệu học tập
4.1 Sách, giáo trình chính:
[1] Giảng viên phụ trách, Bài giảng Quản trị và phát triển bền vững, 2026. [VMT2123351]
4.2 Tài liệu tham khảo:
[1] Hội đồng Tiêu chuẩn Bền vững Quốc tế (ISSB), IFRS Sustainability Disclosure Standards (S1 & S2), 2025. [VMT2123351_2]
[2] Giảng viên phụ trách tổng hợp, Văn bản pháp lý Thông tư/Nghị định mới nhất của Chính phủ Việt Nam: Về lộ trình phân loại xanh và kiểm kê khí nhà kính (cập nhật năm 2025-2026)., 2026. [VMT2123351_3]
[3] GRI & UNGC , Business Reporting on the SDGs: An Analysis of the Goals and Targets., 2022. [VMT2123351_4]
[4] Hội đồng Tiêu chuẩn Bền vững Toàn cầu (GSSB), GRI standards, 2025. [VMT2123351_1]
5. Thông tin về học phần
5.1 Mục tiêu học phần
Học phần được thiết kế để trang bị cho sinh viên các nhóm năng lực cốt lõi sau:
• Kiến thức: Giúp sinh viên diễn giải được sự chuyển dịch từ các khái niệm Phát triển bền vững

Article name 2

Detailed Course Syllabus: Governance and Sustainable Development

Article link

Chưa công khai trên web

Activity Description

The Industrial University of Ho Chi Minh City (IUH) offers a two-credit course entitled Governance and Sustainable Development (Course Code: 2123351), focusing on sustainable development and Environmental, Social and Governance (ESG) management.
According to the detailed syllabus updated on 28 May 2026, the course equips students with knowledge of sustainable development principles, business ethics, resource management, the 2030 Agenda, the SDGs, green transition, the circular economy and Vietnam's Net Zero roadmap. Students are also introduced to international reporting standards, including GRI and ISSB (IFRS S1 and S2).
Through project-based learning, discussions and group presentations, students practise identifying material issues and developing ESG sustainability reporting frameworks. The course contributes to integrating sustainable development education into higher education while strengthening students' ability to analyse and apply their knowledge in organisational and business contexts.



CHƯƠNG TRÌNH ĐÀO TẠO

(Ban hành theo Quyết định số 1327 ngày 08 tháng 7 năm 2022
của Hiệu trưởng Trường Đại học Công nghiệp Thành phố Hồ Chí Minh)

Tên chương trình: **CHƯƠNG TRÌNH ĐẠI TRÀ**
Trình độ đào tạo: **ĐẠI HỌC CHÍNH QUI**
Ngành đào tạo: **CÔNG NGHỆ KỸ THUẬT ĐIỆN-ĐIỆN TỬ** Mã số: **7510301**
Chuyên ngành: **NĂNG LƯỢNG TÁI TẠO**

1. Mục tiêu
Người học sau khi hoàn thành CTĐT chuyên ngành Năng lượng tái tạo, đi làm một thời gian có thể:
PEO1- Vận dụng các kiến thức, kỹ năng chuyên nghiệp đã học để giải quyết các công việc chuyên môn trong lĩnh vực công nghệ kỹ thuật điện-điện tử, năng lượng tái tạo
PEO2 - Tự cập nhật kiến thức và công nghệ mới, đánh giá được xu hướng thời đại.
PEO3- Làm việc trong môi trường toàn cầu và liên ngành.
PEO4- Tiếp tục nghiên cứu chuyên ngành.

Article name 3

Renewable Energy Specialisation Curriculum – Electrical and Electronic Engineering Technology Programme

Article link

https://feet.iuh.edu.vn/upload/files/Chu%E1%BA%A9n%20d%E1%BA%A7u%20ra%286%29.pdf

Activity Description

The Industrial University of Ho Chi Minh City (IUH) offers a full-time undergraduate programme in Electrical and Electronic Engineering Technology, specialising in Renewable Energy, established under Decision No. 1327 dated 8 July 2022 by the University Rector.
The programme aims to equip students with specialised knowledge and skills in electrical and electronic engineering and renewable energy, as well as the ability to keep up with emerging technologies, work across disciplines and pursue further research. Its learning outcomes emphasise the application of scientific, engineering and technological knowledge to solve professional problems, design systems, conduct experiments and measurements, and analyse results.
The programme contributes to developing a skilled workforce for the renewable energy sector, supporting clean energy solutions and promoting a sustainable energy transition. It demonstrates IUH's commitment to specialised training in renewable energy, contributing to SDG 7 – Affordable and Clean Energy.

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.2

Education for SDGs specific courses on sustainability

Các chương trình/học phần chuyên biệt về phát triển bền vững và SDGs.

ACTIVITY EVIDENCE



4

Article name

What Career Opportunities Are Available After Graduating in Electrical Engineering and Renewable Energy?

Article link

https://feet.iuh.edu.vn/news.html@detail@350@1041@Nganh-Ky-thuat-dien-va-Nang-luong-tai-tao-sau-khi-ra-truong-lam-gi

Activity Description

The Industrial University of Ho Chi Minh City (IUH) introduces its Electrical and Electronic Engineering Technology programme, which includes a specialisation in Renewable Energy, to meet the demand for skilled personnel in clean energy and sustainable development.

The article highlights the importance of transitioning from traditional energy sources to renewables such as solar, wind and biofuel. IUH also emphasises practical training through business partnerships, exposure to emerging technologies and investment in a smart grid laboratory to support teaching and research.

These efforts reflect the University's orientation towards developing human resources for the energy transition and sustainable development, in line with relevant SDGs on clean energy and climate action.

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.3

Education for SDGs in the wider community

Giáo dục SDGs cho cộng đồng rộng hơn.

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 2: Enhancing Connections for Community Service	Expand community service projects Increase external affiliations *(Links count; Staff involved)*	Design and host free short courses, workshops, and seminars on SDGs for external stakeholders: alumni, local residents, high school students, and SMEs.	Community SDG Education Files 2025; External participant registries; Certificates of Completion.	Office of Student Affairs, Institute of Environmental Science, Tech & Management	Q1 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Encourage student involvement in community movements Civic education	Host 'Green Science & SDGs Outreach Days' at high schools in HCMC and surrounding provinces to promote climate action and sustainable living among youth.	Green Science Outreach 2025 files; High school collaboration agreements; Activity photojournalism reports.	Youth Union – Student Association, Office of Academic Affairs	Q1 – Q3/2025
Thrust 3: Modern Infrastructure	Advanced IT infrastructure Open educational resources	Launch the Community Open Learning Hub on SDGs: providing free video lectures, green living handbooks, and recycling tutorials for the general public.	Public Learning Hub URL; Public download statistics and user traffic analytics.	Center for Information & Communication, System Management Center	Q2 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Alumni network development & Professional advisory services	Conduct specialized training workshops titled 'ESG Practices and Green Transition for Enterprises' tailored for IUH Alumni Business Leaders and Executives.	Workshop plans & proceedings; Alumni participant rosters and post-training feedback reports.	Office of Student Affairs & Alumni Relations	Q2 – Q4/2025
Thrust 2: Enhancing Connections for Community Service	Expand community projects *(Beneficiary count; Satisfaction rate)*	Produce the 2025 Summary Report on Wider Community SDG Education: detailing beneficiary metrics, demographic breakdowns, and impact assessments for THE Portal.	2025 Summary Report on Community Sustainability Education Programs.	Office of Student Affairs, Office of Testing & QA	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.3

Education for SDGs in the wider community

Giáo dục SDGs cho cộng đồng rộng hơn.

ACTIVITY EVIDENCE



Article name 1

500 IUH Volunteers Make a Lasting Impact Through the 2025 Green Summer Campaign

Article link

https://iuh.edu.vn/vi/sinh-vien-tinh-nguyen/500-chien-si-tinh-nguyen-iuh-de-lai-nhieu-dau-an-trong-chien-dich-mua-he-xanh-2025-1999.html

Activity Description

From 1 June to 30 July 2025, the Youth Union and Student Association of the Industrial University of Ho Chi Minh City (IUH) organised the Green Summer Volunteer Campaign, involving more than 500 volunteers across eight teams in Vinh Long, Dong Thap, Ca Mau and Ho Chi Minh City.

The campaign delivered various practical community projects, including the construction of more than 3 km of "Lighting Up Rural Roads" routes, rural road concreting, home repairs for families with meritorious service, and solar streetlight installation. It also organised classes for more than 50 pupils and awarded over 100 scholarships and gifts worth nearly VND 100 million. Volunteers additionally supported digital transformation, administrative procedures and environmental protection.

Notably, 11 outstanding students were admitted to the Communist Party of Vietnam, demonstrating IUH students' sense of social responsibility and commitment to community service.



Article name 2

IUH Students Bring English Education to Children in Remote Mountainous Areas

Article link

https://iuh.edu.vn/vi/sinh-vien-tinh-nguyen/sinh-vien-iuh-mang-tieng-anh-den-voi-hoc-sinh-vung-cao-2028.html

Activity Description

During the 2024–2025 academic year, 12 students from the Faculty of Foreign Languages at the Industrial University of Ho Chi Minh City (IUH) participated in the "Green Dream" volunteer project, providing online English lessons to primary school pupils in Meo Vac Commune, Tuyen Quang Province (formerly part of Ha Giang Province).

The project helped children in remote mountainous areas access formal English education, addressing teacher shortages, improving their language skills and expanding their learning opportunities. At the same time, IUH students applied their subject knowledge, developed teaching skills and strengthened their sense of social responsibility.

One notable example was student Doan Thi My Khuong, who overcame health challenges to teach with dedication and inspire her pupils. The project helped promote equal access to education, foster a spirit of volunteerism and highlight the humanitarian values upheld by IUH students.



Article name 3

IUH Students Engage in Academic and Community Activities at MOBITECH in Malaysia

Article link

https://fhs.iuh.edu.vn/vi/sinh-vien/sinh-vien-iuh-trai-nghiem-hoc-thuat-va-hoat-dong-cong-dong-trong-chuong-trinh-mobitech-tai-malaysia-2072.html

Activity Description

From 27 to 31 October 2025, a delegation of 14 students from the Industrial University of Ho Chi Minh City (IUH) participated in MOBITECH 2025 at Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA), as part of a collaboration with Institut Teknologi Sepuluh Nopember (ITS, Indonesia).

The programme focused on academic exchange, scientific research, knowledge sharing and cultural interaction among students from ASEAN countries. Students visited laboratories, explored modern technologies, took part in theoretical and practical training in Non-Destructive Testing (NDT), engaged in technical discussions and participated in Corporate Social Responsibility (CSR) activities.

The programme helped enhance students' specialised knowledge, research and teamwork skills, and ability to adapt to multicultural environments. It also promoted educational cooperation, knowledge transfer and stronger international connections between IUH and universities across the region

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.4

Sustainability Literacy

Đo lường hiểu biết về phát triển bền vững của sinh viên.

Action plan

Strategic Thrust	KPIs	Activity	Deliverables / Output	Lead Unit	Timeline
Thrust 1: Pioneering in Education & Research	Quality compliance with QA bodies *(Learner competency measurement)*	Issue the *IUH Sustainability Literacy Assessment Protocol*: standardizing assessment tools (benchmarked against global Sulitest and internal metrics) to test SDG knowledge, skills, and attitudes.	Formal Approval Decision for the Protocol; Standardized assessment question bank repository.	Office of Student Affairs, Youth Union, Student Association	Q1 – Q2/2025
Thrust 1: Pioneering in Education & Research	Quality management of teaching & learning	Administer bi-annual sustainability literacy surveys (at entry and pre-graduation) via a centralized online portal using statistically representative sampling methods.	2025 Sustainability Literacy Survey Database; Student completion rosters.	Office of Testing & Quality Assurance	Q2 & Q4/2025
Thrust 1: Pioneering in Education & Research	Quality education Benchmarking analysis	Perform advanced statistical analysis: benchmarking sustainability literacy scores across faculties, tracking year-on-year growth, and comparing against regional benchmarks.	*Sustainability Literacy Report 2025* complete with correlation charts and trend analyses.	Office of Testing & Quality Assurance	Q3 – Q4/2025
Thrust 1: Pioneering in Education & Research	Data-driven curriculum improvement	Use literacy assessment results to refine academic programs: adding missing SDG topics to general education modules and updating Project-Based Learning (PBL) courses.	Academic Board meeting minutes documenting curriculum revisions based on literacy survey data.	Office of Academic Affairs, Specialized Faculties/Institutes	Q4/2025
Thrust 2: Enhancing Connections for Community Service	Diversify communication channels	Publicize the annual Sustainability Literacy Assessment Results on the university website; finalize evidence dossiers for THE Data Portal submission.	Public URL of the Literacy Report; THE Data Portal submission confirmation file.	Center for Information & Communication, Office of Testing & QA	Q4/2025

Industrial University of Ho Chi Minh City

NHÓM 17.4 – Education for the SDGs

17 PARTNERSHIPS FOR THE GOALS

SDG 17 PARTNERSHIPS FOR THE GOALS

17.4.4

Sustainability Literacy

Đo lường hiểu biết về phát triển bền vững của sinh viên.

ACTIVITY EVIDENCE



TRƯỜNG ĐẠI HỌC CÔNG NGHIỆP TP.HCM
VIỆN KHOA HỌC CÔNG NGHỆ VÀ QUẢN LÝ MÔI TRƯỜNG

BÁO CÁO MÔN HỌC
Học kỳ: II, Năm học: 2024-2025

MÔN HỌC: Môi trường và con người
MÃ LHP: 420300320604 **SỐ TÍN CHỈ:** 3(2,2,6)

1.Thông tin môn học
1.1. Thông tin chung
Giảng viên phụ trách môn học: Nguyễn Thị Lan Bình
Giảng viên phụ trách Thực hành (nếu là môn tích hợp): Nguyễn Thị Lan Bình
1.2. Lý thuyết

Tên lớp	Giảng viên phụ trách	Sĩ số	Thời gian
DHAV19D	Nguyễn Thị Lan Bình	80	Thứ 2, tiết 10 – 12

1.3. Thực hành

Tên lớp - Nhóm	Giảng viên phụ trách	Sĩ số	Thời gian
DHAV19D	Nguyễn Thị Lan Bình	80	Thứ 2, tiết 10 – 12

2. Phương pháp giảng dạy
- Phương pháp giảng dạy chủ đạo: Thuyết giảng, thảo luận

Article name 1

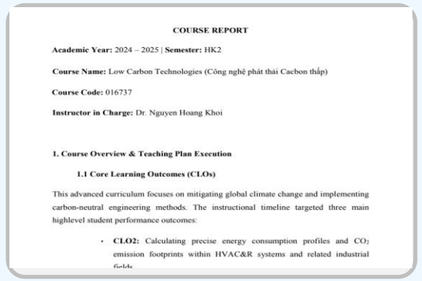
Environment and People Course

Article link

https://drive.google.com/file/d/1mUalk81qVJgR1EO3B0q61uAzOmxclQg0/view?usp=drive_link

Activity Description

To enhance students' environmental awareness and social responsibility, IUH has introduced "Environment and People" as an elective course across all academic programmes. The assessment process is systematic and structured: before each semester, the subject team meets to agree on the appropriate course content; after the semester, lecturers prepare course assessment reports.
Students' competencies are assessed through Course Learning Outcome 2 (CLO2), as specified in the detailed course syllabus, and the end-of-course examination. The assessment focuses on key objectives, including water security (SDG 6), air quality and health (SDGs 3 and 11), clean energy (SDG 7) and greenhouse gas emission reduction (SDG 13).
In Semester 1 of the 2025–2026 academic year, the Institute offered 44 classes, with 2,783 students enrolled. In Semester 2, it offered 40 classes, with 2,596 students participating in the assessment, ensuring broad representation across the University.



COURSE REPORT

Academic Year: 2024 – 2025 | **Semester:** HK2

Course Name: Low Carbon Technologies (Công nghệ phát thải Cacbon thấp)

Course Code: 016737

Instructor in Charge: Dr. Nguyen Hoang Khoi

1. Course Overview & Teaching Plan Execution

1.1 Core Learning Outcomes (CLOs)

This advanced curriculum focuses on mitigating global climate change and implementing carbon-neutral engineering methods. The instructional timeline targeted three main highlevel student performance outcomes:

- **CLO2:** Calculating precise energy consumption profiles and CO_2 emission footprints within HVAC&R systems and related industrial

Article name 2

Low carbon technologies

Article link

https://drive.google.com/file/d/1C6nr8dYUEJphIgEUwRbWtw-dwFLI8toM/view?usp=drive_link

Activity Description

To raise students' awareness of environmental protection and sustainable development, universities have proactively integrated specialised courses into engineering programmes. One example is Low Carbon Technologies, which equips students with knowledge of climate change and Net Zero policies while providing hands-on experience in calculating energy consumption and CO_2 emissions in industrial systems.
The systematic teaching of these subjects helps engineering students develop solution-oriented thinking, propose technical measures to reduce emissions and strengthen their environmental responsibility in their professional practice after graduation.



Article name 3

Green Economy and Sustainable Development Course

Article link

https://drive.google.com/file/d/1tukxrRttHEZ4SGLfsyjDsSBumowTK0NS/view?usp=drive_link

Activity Description

As an elective course in the academic programme, "Green Economy and Sustainable Development" is designed to develop and assess students' sustainability literacy through five Course Learning Outcomes (CLOs). The course enables students to analyse economic instruments for environmental management (CLO 1), value natural resources and assess the costs and benefits of emissions reduction (CLO 2), propose green trade solutions (CLO 3), develop circular economy roadmaps (CLO 4) and strengthen green research competencies (CLO 5).
Students' competencies are assessed through practical projects, such as flood response in Ho Chi Minh City, using analytical tools including 5W2H, Fishbone Diagrams and F-cost. They also conduct greenhouse gas inventories, integrate ESG principles and map their work directly to the 17 SDGs. The course provides IUH with a systematic set of data and assessment methods for its Sustainability Literacy indicator.

Industrial University of Ho Chi Minh City

IMPLEMENTATION RESULTS
OPERATIONAL EXECUTION IN VERIFIED DATA YEAR 2024–2025
Comprehensive Audit of Implemented Actions Across All 26 Indicators of SDG 17

SDG 17 PARTNERSHIPS FOR THE GOALS

1. RELATIONSHIPS TO SUPPORT THE GOALS (17.2)

SDG Policy Partnerships with Government (17.2.1):

• Co-organized ministerial policy roundtables with MOET on Open Educational Resources (OER) and Semiconductor Degree Standards.

• Partnered with the Ministry of Industry and Trade (MOIT) consulting on draft National Technical Regulations for beverage safety.

Cross-Sectoral Dialogues on SDGs (17.2.2):

• Convened 2025 National Conference on Digital Technology & Digital Economy Law and International Hydrogen Pathways Conference.

• Presented institutional IQA models at the ASEAN higher education symposium co-hosted by MOET, AUN, and SEAMEO-RIHED.

International Data Alliances & NGO Projects (17.2.3–5):

• Launched REMAOP project and celebrated 15-year partnership with ULiège (Belgium); achieved UK QAA accreditation across all 10 standards.

• Hosted Erasmus+ GREEN EDU-SEEDS consortium meeting and launched Season 2 of Eurasia Foundation's Knowledge Connection project.

2. PUBLICATION OF SDG REPORTS (17.3)

Institutional SDG Progress Disclosures (17.3.1–17):

• Officially authored and published the bilingual 'IUH Sustainability Report 2025' comprehensively covering all 17 United Nations SDGs.

• Publicly disclosed auditable datasets, KPI scorecards, and institutional progress briefs on the dedicated portal tqa.iuh.edu.vn.

• Published standalone thematic reports and detailed multi-year action plans across focus goals (SDG 1, 9, 10, 11, 12, 13, 14, 16, 17).

Data Governance & Evidence Verification:

• Institutionalized the PDCA cycle for ranking data; established cross-departmental reconciliation between QA, Academic, R&D, and Finance.

• Ensured 100% of THE Portal submissions are supported by public URLs, scanned presidential decrees, and official audit minutes.

3. EDUCATION FOR THE SDGS (17.4)

Institutional Commitment & Dedicated Courses (17.4.1–2):

• Promulgated campus-wide Strategic Commitment to Meaningful SDG Education, embedding targets into CARE philosophy and PLOs.

• Delivered degree specialization in Renewable Energy (Decision 1327); integrated courses in Sustainable Development and ESG Governance.

Wider Community Outreach & Literacy Assessment (17.4.3–4):

• Mobilized 500 Green Summer volunteers and delivered 'Green Dreams' online English tutoring for remote primary pupils in Meo Vac.

• Delegated 14 students to ASEAN MOBITECH 2025 in Malaysia for cross-border community service with UMPSA and ITS Indonesia.

• Systematically evaluated student Sustainability Literacy via the 'Environment and People' curriculum, assessing >5,300 students annually.

Industrial University of Ho Chi Minh City

PERFORMANCE BENCHMARKING

Benchmarking Results Against THE Impact Ratings 2026 (Previous Cycle vs. Current Audit Cycle)

SDG 17 PARTNERSHIPS FOR THE GOALS

Indicator Category	Previous Cycle (THE 2026)	Current Audit (THE 2027)	Strategic Evolution & Outlook
Category 17.2 Relationships for the Goals (50% Weight)	Policy advice and international collaborations were fragmented; lacked structured cross-sectoral SDG dialogues and formal NGO alliances.	Co-hosted 2 ministerial roundtables with MOET; deployed Erasmus+ GREEN EDU-SEEDS; shared ASEAN IQA best practices; secured 10/10 QAA European standards.	**Strategic Alliance Elevation: Institutionalized multi-tiered partnerships spanning ministries, ASEAN consortia, EU grants, and global NGOs.**
Category 17.3 Publication of SDG Reports (17.3% Weight)	Lacked a unified institutional sustainability report; SDG progress was scattered across disconnected administrative news portals.	Published comprehensive bilingual 'IUH Sustainability Report 2025' addressing 17/17 SDGs; launched open data hub on tqa.iuh.edu.vn.	**Full Scope Transparency: Achieved 100% compliance in institutional sustainability disclosures with audited quantitative evidence.**
Category 17.4 Education for the SDGs (32.7% Weight)	Sustainability content was restricted to ad-hoc technical electives; lacked standardized tools to measure student Sustainability Literacy.	Promulgated institutional SDG education charter; launched Renewable Energy and ESG curricula; audited literacy for >5,300 students via Environment & People.	**Institutional Learning Impact: Transformed sustainability from isolated electives into a measurable, university-wide core learning outcome.**
Metric 17.1 Research & Scopus Publications (Mandatory Threshold)	Scholarly publications addressing global partnerships and multi-disciplinary SDG implementations had modest citation impact.	Expanded co-authored Scopus Q1/Q2 research with international partners (Belgium, Germany, Japan, Italy) focused on green technologies.	**Academic Impact Uplift: Substantial growth in international co-authorship proportions and Field-Weighted Citation Impact (FWCI).**

Industrial University of Ho Chi Minh City

STRATEGIC PLAN FOR THE COMING YEAR
Four High-Impact Action Pillars to Position SDG 17 as a Premier Scoring Asset for IUH's Global Rank

SDG 17 PARTNERSHIPS FOR THE GOALS

1. POLICY ADVISORY EXPANSION & GLOBAL ALLIANCES

- Amplify policy consultation roles for MOET, MOIT, and municipal authorities on green transitions, digital economy law, and open educational resources.
- Expand multilateral research consortia across AUN-QA, SEAMEO-RIHED, and partner universities in Europe, Japan, and the United States.
- Institutionalize the annual 'Science - Business - Policy' Multi-Stakeholder Forum to advance collective action on the 17 SDGs.
- Formalize strategic MOUs with accredited international and domestic NGOs (WWF, IUCN, Eurasia Foundation) for community development.

2. INSTITUTIONALIZING THE ANNUAL SDG REPORTING CYCLE

- Enact university regulations governing the annual collection, audit, and publication of the official IUH Sustainability Report.
- Align institutional reporting with international GRI Standards and THE Impact Rankings criteria, applying closed-loop PDCA governance.
- Upgrade tqa.iuh.edu.vn into an Open Sustainability Data Hub, providing transparent access to 100% verified evidence dossiers.
- Completely eliminate private Google Drive links, replacing them with official, publicly verifiable web articles with institutional seals.

3. CURRICULUM INTEGRATION & CAMPUS-WIDE LITERACY AUDITS

- Complete the comprehensive Curriculum SDG Mapping Matrix, embedding relevant SDG targets into Program Learning Outcomes (PLOs) across all majors.
- Expand the Massive Open Online Course (MOOC) platform on 'Sustainable Development & 17 SDGs', enabling students to earn academic elective credits.
- Standardize the question bank and testing procedures for the Sustainability Literacy Assessment benchmarked against international Sulitest models.
- Utilize longitudinal literacy evaluation data to drive continuous, Outcome-Based Education (OBE) curriculum enhancements across faculties.

4. COMMUNITY EDUCATION & REGIONAL SOCIAL-IMPACT INCUBATION

- Scale humanitarian educational outreach projects like 'Green Dreams', expanding digital and English literacy to underserved mountainous communities.
- Elevate the annual InnoGreenLife Competition into an accredited Regional Social Impact Incubator supporting student green startups.
- Deliver pro-bono executive training workshops on ESG practices, greenhouse gas inventories, and digital transformation for regional SMEs.
- Fund high-impact, student-involved Scopus Q1/Q2 research projects dedicated to tackling cross-cutting sustainable development challenges.