







University : National Chin-Yi University of Technology

Country : Taiwan

Web Address : www.ncut.edu.tw

[SDGs 12] Responsible Consumption and production 責任消費與生產

[12.2.5] Does your university as a body have policies around use minimisation - Of plastic?

## **NCUT's Commitment to a Plastic-Free Campus**

National Chin-Yi University of Technology (NCUT) is deeply committed to environmental sustainability, leading efforts to reduce plastic use in alignment with government regulations and its own eco-friendly policies. NCUT's goal is not only to comply with environmental mandates but to foster a lasting culture of environmental responsibility among students, staff, and faculty. The university actively seeks to create a plastic-free campus through education, engagement, and proactive change.

## **Government Mandates and Compliance**

NCUT recognizes the importance of following government directives, particularly those that restrict the use of plastic products. Taiwan's 2018 Single-Use Plastic Directive (SUPD) imposes restrictions on single-use plastics and oxo-degradable plastics. NCUT has embraced these guidelines as part of its legal and moral duty to reduce plastic waste and pollution.

#### **Awareness and Education**

Central to NCUT's mission is increasing awareness about the environmental impacts of plastic pollution. The university has launched comprehensive awareness campaigns, utilizing announcements, email notifications, and educational programs to inform the campus community about the need to reduce plastic usage. These campaigns focus on the harmful effects of plastic waste and promote the use of environmentally friendly alternatives.

## **Behavioral Change and Campus-Wide Engagement**

Beyond awareness, NCUT is committed to inspiring lasting behavioral change among students, staff, and faculty. By promoting the reduction, reuse, and recycling of plastic products, NCUT encourages the adoption of sustainable habits. The university also provides alternatives to disposable plastic items, such as reusable lunch containers, water bottles, and eco-friendly materials.

The success of NCUT's plastic-free initiative depends on broad community involvement. NCUT encourages all members of the campus to actively participate in reducing plastic consumption. This collective effort helps to ensure that the transition toward sustainability becomes a shared responsibility.









## **Key Initiatives for Reducing Plastic Use**

On October 3, 2022, NCUT demonstrated its dedication to sustainability by hosting a public briefing on reducing plastic lunch boxes and plastic bottles, in compliance with the Environmental Protection Administration's regulations. The briefing covered several key areas:

- 1. **Raising Awareness**: The event emphasized the environmental damage caused by excessive plastic usage, highlighting the importance of reducing plastic waste.
- 2. **Promoting Alternatives**: Attendees were introduced to sustainable alternatives to plastic lunch boxes and bottles, such as reusable containers and water bottles.
- 3. **Encouraging Behavioral Change**: The briefing offered practical tips and strategies to reduce plastic dependency, encouraging participants to adopt more eco-friendly habits.

## **Regulations on Single-Use Plastics**

The SUPD mandates that public institutions, including private schools and welfare operations, must restrict the use of single-use plastics. NCUT follows these regulations closely, ensuring that plastic bags, lunch boxes, and plastic bottles are minimized or replaced with sustainable options in campus operations. This adherence is part of a larger, nation-wide effort to reduce the environmental impact of plastic products.

## **Environmental Stewardship**

NCUT views its plastic-free campus efforts as part of its broader role as an environmental steward. The university recognizes its responsibility to protect the environment, not only for its immediate community but also as part of a global effort to reduce pollution and conserve resources.

## **Future Sustainability Goals**

NCUT's commitment to sustainability goes beyond the present, with a vision for a greener, cleaner future. By reducing plastic lunch boxes and bottles, the university is paving the way for long-term environmental sustainability. Collaboration with external organizations, government agencies, and businesses is also key to amplifying these efforts.

Through its plastic-free campus initiative, NCUT is setting a powerful example of environmental leadership. By fostering a culture of sustainability, adhering to government regulations, raising awareness, promoting alternatives, and encouraging lasting behavioral change, NCUT is leading the way in creating a more eco-friendly and sustainable future for all.











### 環境部於111年4月公告:

一次用飲料杯 限制使用對象及實施方式





感謝15個品牌近1,763家門市 提供19萬8千個循環杯借用















環境部資源循環署 Ministry of Environment

廣告

#### 國立勤益科技大學 開會通知單

受文者:校務研發中心

發文日期:中華民國111年9月29日

發文字號:勤益科大環字第1114400054號

速別:普通件

密等及解密條件或保密期限:

附件:

開會事由:召開「111年減少使用免洗餐具及包裝飲用水」宣導

說明會

開會時間: 111年10月3日(星期一)下午2時10分

開會地點:行政大樓四樓會議室 主持人:秘書室 黄世演主任秘書

聯絡人及電話:邱明哲 04-23924505#2576

出席者:秘書室、教務處、學務處、總務處、人事室、主計室、進修部、推廣部、體 育室、公共關係室、招生事務處、國際事務處、產學營運處、研究發展處、 校務研發中心、語言中心、圖書館、創辦人辦公室、電子計算機中心、藝術

中心、環境保護及安全衛生中心

列席者: 副本: 備註:

一、請各單位務必至少派一名同仁參加。

二、為響應環保,與會同仁請自備環保杯。

# 國立勤益科技大學

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## **Promoting Sustainable Living: Reducing Disposable Product Usage**

National Chin-Yi University of Technology (NCUT) recognizes the urgent need to change people's living habits and cultivate the environmental protection concept of "bring your own, reuse, and use less" when it comes to plastic products. The overarching goal is to reduce the consumption of disposable items such as disposable tableware and packaged drinking water. By doing so, we aim to mitigate resource consumption and pollution, contributing to a more sustainable and environmentally conscious society.

### **Government-Led Environmental Initiatives**

NCUT firmly believes that environmental issues should be championed by government organizations to set the example for society. The Environmental Protection Administration of the Executive Yuan has taken proactive measures to address the issue. They have formulated the "Guidelines for Administrative Organs and Schools to Reduce the Use of Disposable Tableware and Packaged Drinking Water." These guidelines serve as a roadmap for relevant units to follow and facilitate the promotion of sustainable practices.

- 1. "Bring Your Own" Mentality: The initiative encourages individuals to adopt a "bring your own" approach, where reusable containers, utensils, and water bottles become an integral part of everyday life. This reduces the reliance on disposable products.
- **2. Reuse and Repurpose:** Emphasizing the value of reusing items such as containers, bags, and bottles helps minimize waste and the demand for new disposable products.
- **3. Minimalism:** Encouraging people to use less, whether it's in terms of packaging, disposable tableware, or other single-use items, helps reduce resource consumption and waste generation.

## **Incorporating Environmental Education**

NCUT recognizes that change starts with education. Therefore, the university is committed to incorporating the concept of environmental protection into its educational programs. By instilling environmental awareness in students, NCUT prepares the next generation to embrace sustainable living practices from an early age.

#### **Promotion Across Sectors**

To ensure the success of this initiative, NCUT is dedicated to promoting it **not only within its own** campus but also across private units and the wider community. By collaborating with external organizations, the university aims to create a ripple effect, with the principles of reducing disposable product usage gaining traction at various levels of society.









National Chin-Yi University of Technology's commitment to reducing the use of disposable products aligns with its dedication to environmental protection and sustainability. By adhering to the principles of "bring your own, reuse, and use less," the university seeks to lead by example and foster a culture of responsible consumption and waste reduction. Through collaboration with government organizations and the incorporation of environmental education, NCUT aims to drive positive change, promoting a more sustainable future for all.

## **Green University Promotion Committee Establishment Regulation of NCUT**

- Article 1 In order to conform to the spirit of sustainable campus, create an environmentally friendly, healthy and safe green university, and cultivate and educate global citizens who are willing to take on the responsibility of sustainable environment, the "Green University Promotion Committee of National Chin Yi University of Technology" is set up.
- Article 4 The tasks of this committee are as follows:
  - 1. Make suggestions for the universityl's promotion of green university policies.
  - 2. Coordinate and suggest a sustainable development plan for the campus.
  - 3. Discuss the promotion plan of life environmental protection.
  - 4. Review issues concerning sustainable campus and community development.
  - 5. Discuss other issues related to the promotion of green university issues.

## 國立勤益科技大學綠色大學推動委員會設置辦法

本校97學年度第2學期第4次行政會議討論通過

- 第一條 為符合永續校園精神,營造一個環保、健康、安全的綠色大學,培養及教育願意擔負 永續環境責任之世界公民,特設置「國立勤益科技大學綠色大學推動委員會」(以下簡 稱本委員會)。
- 第二條 本委員會置主任委員一人,由校長兼任,置副主任委員二人,由副校長兼任,置執行 秘書一人,由總務長兼任。置委員若干人,由教務長、學生事務長、總務長、研發長、 各學院院長、主任秘書、進修推廣部主任、附設進修學院教務主任、職員代表及學生 代表共同組成;任期一年,並得連任。
- 前項職員代表由校務會議之職員、助教及軍護代表兼任;學生代表由日間部學生會會長、進修 推廣部學生活動中心總幹事及進修學院暨專科進修學校活動中心總幹事兼任;不另推 選。
- 第三條 本委員會得聘請校外專家及社區代表為諮詢委員,提供諮詢。
- 第四條 本委員會任務如下:
  - 一、對本校推動綠色大學政策提出建議。
  - 二、協調、建議校園永續發展計畫。
  - 三、研議生活環保推動方案。
  - 四、審議永續校園與社區發展事項。
  - 五、研議其他推動綠色大學議題有關事項。









第五條 本委員會另置工作小組,負責「綠色大學白皮書」、「年度環境報告書」撰寫及執行 本委員會交辦事項。

前項工作小組之籌組、委員會議召開、重要議決事項執行及追蹤等行政工作,由總務處負責,必要時並邀請教務處、學生事務處、總務處、研究發展處共同派員組成。

第六條 本委員會每學期召開會議一次,必要時得召開臨時會議。會議期間得邀請相關人員列 席或提供資料。

第七條 本委員會委員為無給職,諮詢委員得依規定支領出席費。

第八條 本辦法經行政會議通過簽請校長核定後實施,修正時亦同。

## 行政院環境保護署 公告

發文日期:中華民國106年8月15日 發文字號:環署廢字第1060062219號

主旨:修正「購物用塑膠袋限制使用對象、實施方式及實施日

期」,並自中華民國一百零七年一月一日生效。

依據:廢棄物清理法第二十一條。

#### 公告事項:

#### 一、限制使用對象:

- (一)公部門:於下列場所內以服務員工、師生、病患為目的,經營福利社、合作社、餐廳或其他餐飲業務之機關、事業機構或民間業者。
  - 1、政府部門:包含各級政府機關、公營事業機構、軍事機關等。
  - 2、國軍福利品供應站。
  - 3、公立學校。
  - 4、公立醫療院所。
- (二)私立學校:係指於私立學校內,以服務員工、師生為 目的,經營福利社、合作社、餐廳或其他餐飲業務之 私立學校或民間業者。
- (三)百貨公司業及購物中心:百貨公司業係指在同一場所 提供多種商品分部門零售者;購物中心係指結合購

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物、休閒、文化、娛樂、飲食、展示及資訊等設施於一體者。凡在上開百貨公司業或購物中心場所內從事販賣或餐飲業務之業者均屬之。

- (四)量販店業:係指提供綜合商品批發或零售,結合倉儲 與賣場一體者。凡在上開量販店業場所內從事販賣或 餐飲業務之業者均屬之。
- (五)超級市場業:係指提供家庭日常用品、食品零售,並 附生鮮及組合料理食品者,包含以員工消費合作社或 聯合社形態經營之業者。凡在上開超級市場業場所內 從事販賣或餐飲業務之業者均屬之。
- (六)連鎖便利商店業:係指從事提供便利性商品如速食品、飲料、日常用品及服務性商品,滿足顧客即刻所需,而以連鎖形態經營之行業均屬之。
- (七)連鎖速食店:係指從事提供便利性速食品,而以連鎖 形態經營之行業,且營業範圍於建築物內或由建築物 內延伸至騎樓、人行道等公共空間,且提供座位供顧 客點叫後可在現場食用者。
- (八)藥粧店、美粧店及藥局:
  - 藥粧店係指從事藥品販賣零售且領有藥商許可執照之業者。
  - 2、美粧店係指從事清潔用、保養用、彩粧用化粧品、 香水、香皂、沐浴乳、洗(潤)髮精、整髮劑、染 髮劑之專賣零售店。
  - 3、藥局係指藥師或藥劑生親自主持,執行藥品調劑、 供應業務之業者。
- (九)醫療器材行:係指經營醫療器材零售或租賃業務之業者。
- (十)家電攝影、資訊及通訊設備零售業:
  - 1、家用電器、攝影器材、照相器材等零售之業者。



- 2、資訊及通訊設備之專賣零售店,係指從事電腦及其 週邊設備、軟體、遊樂器、通訊設備、視聽設備等 零售之業者。
- (十一)書籍及文具零售業:係指從事書籍、雜誌、報紙及 文具專賣之業者。
- (十二)洗衣店業:係指從事衣物、毛巾、床單、地毯、皮衣及其他紡織製品等洗濯、熨燙,且直接服務消費者之業者。
- (十三)飲料店業:係指從事現場製作茶、咖啡、冷熱飲、 酒精飲料、水果或冰品等販售供應顧客飲用之茶飲 店、咖啡店、冷熱飲店及冰果店之業者。
- (十四)西點麵包店業:係指從事烘焙麵包、西點、蛋糕、 餅乾等食品之零售業者。

## 二、限制使用之實施方式:

- (一)本公告所稱購物用塑膠袋,係指提供消費者裝提其購買商品所需之塑膠袋。
- (二)限制使用對象不得免費提供經由吹膜、壓延或擠壓加工成型之購物用塑膠袋,且購物用塑膠袋之售價不得內含於消費者所購買之商品中。
- (三)以下列方式提供之塑膠袋不在限制使用範圍內:
  - 1、包裝成商品形式陳列於貨架供選購者。
  - 2、直接盛裝魚類、肉類、蔬果等生鮮商品或食品者。
  - 3、工廠用於包裝其產品者。
  - 4、盛裝醫療院所之藥品者。
  - 5、直接盛裝藥品之藥袋。
- 三、限制使用對象提供購物用塑膠袋應遵守下列規定:
  - (一)一般廢棄物清除處理費採隨袋徵收地區,直轄市、縣





- (市)主管機關得限制量販店業、超級市場業及連鎖便利商店業之購物用塑膠袋應為兩用袋,購物使用後,應做為專用垃圾袋使用。其執行方式由直轄市、縣(市)主管機關另定之。
- (二)主管機關得派員攜帶身分證明文件,進入限制使用場所,檢查購物用塑膠袋之運作情形,並要求提供最近 三個月內之消費人次數與購物用塑膠袋使用數量,限 制使用對象不得規避、妨礙或拒絕。

## 四、違反本公告之處罰:

- (一)公告生效日起至中華民國一百零七年十二月三十一日,違反本公告規定者,第一次先施以勸導(勸導單格式如附件);第二次及其後違反者,依廢棄物清理法第五十一條第三項規定處罰。
- (二)中華民國一百零八年一月一日起,違反本公告規定 者,依廢棄物清理法第五十一條第三項規定處罰。