

SDG 4.3.1

Free courses leading to certificate or award

Description and supporting information

Item 1: Promote the provision of free educational resources by Extension Education Center:

1. The Ministry of Education: "University for Seniors" program is aimed at senior citizens over the age of 55. Through integration with the community, it is hoped that nearby senior citizens can return to school after retirement or taking a break from the workplace to achieve the lifelong learning philosophy of "live to learn, learn to live," and those who complete the course will be awarded a certificate of completion by the University. For supporting information, please refer to the enrollment notice on the official website of the University's Extension Education Center:
<https://eec.nuk.edu.tw/index.php?option=module&lang=cht&task=pageinfo&id=1706&index=4>
2. The Ministry of Labor: "Outsourcing Vocational Training Program for Upgrading the Unemployed Workforce" offers various vocational training courses for the unemployed. The courses are fully subsidized for those who meet the specific criteria, such as teenagers between the ages of 15-18 who are not enrolled in school and not employed, independent homemakers, middle-aged and elderly people, the unemployed over the age of 65, indigenous people, physically and mentally challenged people, the long-term unemployed, second-time-employed women, and middle- and low-income households. Participation is free of charge, and those who complete the training will receive a certificate of completion from the school. Courses and supporting materials are listed below:
 - 2-1. 05/12/2022-08/09/2022 "Information Accounting and Administrator Development Class". Please refer to the enrollment announcement on the official website of Extension Education Center of the University:
<https://eec.nuk.edu.tw/index.php?option=module&lang=cht&task=pageinfo&id=1792&index=6>
 - 2-2. 07/2/2022-10/19/2022 "Interior Design and 3D Spatial Modeling Practical Class". Please refer to the enrollment announcement on the official website of Extension Education Center of the University for details:
<https://eec.nuk.edu.tw/index.php?option=module&lang=cht&task=pageinfo&id=1793&index=7>
 - 2-3. 07/29/2022-10/21/2022 "Administrative Assistant and Graphic Designer Training Class". Please refer to the enrollment announcement on the official website of Extension Education Center of the University for details:
<https://eec.nuk.edu.tw/index.php?option=module&lang=cht&task=pageinfo&id=1794&index=6>
 - 2-4. 10/31/2022-01/19/2023 "Graphic Art and Marketing Planner Training Course". Please refer to the enrollment announcement on the official website of Extension Education Center of the University:
<https://eec.nuk.edu.tw/index.php?option=module&lang=cht&task=pageinfo&id=1795&index=2>
3. Department of Labor Vocational Training Program for the Unemployed: (1) 06/27/2022-08/22/2022 Metaverse Intelligence Exhibition and Immersive Marketing Talent Training Course 1st Tier; (2) "IoT Intelligence Digital Finance, Accounting and Financial Information Talent Training Course 1st Tier". All courses are free of charge for non-engaged youth aged 15-29, and those who complete the training will receive a certificate of completion issued by the University. For supporting information, please refer to the enrollment notice on the official website of the University's Extension Education Center.
<https://eec.nuk.edu.tw/index.php?option=module&lang=cht&task=pageinfo&id=1658&index=5>
4. 07/07/2022-08/10/2022 Council of Indigenous Peoples: "Hairdresser Employment Training Class", free of charge for those who have the status of non-engaged aborigines, and those who have completed the training will be awarded a certificate of completion by the University. Please refer to the enrollment announcement on the official website of the University's Extension Education Center for more details on the supporting information.
<https://eec.nuk.edu.tw/index.php?option=module&lang=cht&task=pageinfo&id=1791&index=8>

Item 2: Organize Special Senior High School Class

1. The University actively links the industry and society, and has been promoting quality programs and scientific experimental classes in senior high schools for a long period of time. Since 2018, the University has developed tailor-made learning contents for senior high school freshmen and sophomores in "Petrochemical Industry Renda Special Class" and "International English Special Class". In 2022, "Petrochemical Class" offered 15 theoretical and practical courses covering the petrochemical industry, such as "Chemistry of Green Materials", and the corporation will provide scholarships for students with outstanding academic performance and preferential admissions opportunities. In addition, "English Class" incorporates SDGs into the syllabus and offers a series of 11 courses on international issues, global climate change, sustainable consumption, and English, establishing a new mode of cooperation between the university, the national education department, and the local industry.
2. For supporting information, please refer to the press release on the University's official website: <https://www.nuk.edu.tw/p/406-1000-51312,r83.php?Lang=zh-tw>

Item 3: Environmental Education Course

1. The University and the Pingtung Forestry Management Office of the Forestry and Nature Conservation Agency jointly organized a prevention of invasive plants and awareness promotion activity through hands-on clearing competitions which was open to the University affiliated and unaffiliated personnel for free. The Forestry Management Office also prepared experiential activities such as dyeing eggs with plants and puzzles. More than 200 people, including faculty, staff, students, eco-guard volunteers, and residents and shopkeepers from the neighboring communities, participated in the event. For supporting information, please refer to the official website of the University: "The Eco-care Volunteer Program": <https://www.nuk.edu.tw/p/406-1000-57104,r83.php?Lang=zh-tw>
2. In order to serve the teachers and students of primary and secondary schools in Kaohsiung and promote environmental education, six environmental education experiential courses were held during the week of September to November 2022, and were open to teachers and students of Kaohsiung high schools and elementary schools to participate for free. The courses included four sessions of "I am a Butterfly", which focuses on butterfly conservation and the habitat environment, and two sessions of "Campus Focus", which explored the dangers of economic insects and invasive species such as *Kerria lacca*, and participants were offered proof of their involvement of the activities. For supporting information, please refer to the Kaohsiung City Government Education Bureau's program information bulletin: <https://www.kh.edu.tw/publicInfo/eduReport/20220285>

Item 4: Supporting Information of Theme Camp

1. English Specialty Exploration Online Camp: Through this camp, we help underprivileged students to explore their specialties and future career paths, so that they can have a real understanding of English/foreign languages related subjects with relatively fewer resources. For supporting information, please refer to the press release on the school's official website:
<https://www.nuk.edu.tw/p/406-1000-52222,r83.php?Lang=zh-tw>
2. SDGs Discovery Camp: The camp program introduces concrete examples that are relevant to students' daily lives in order to stimulate students' sense of involvement and their willingness to take concrete actions. Supporting information can be found in the press release on the school's official website:<https://www.nuk.edu.tw/p/406-1000-56903,r83.php?Lang=zh-tw>
3. Bionic Camp: In order to fulfill the USR and to promote science education, the University invited students from Renoir Primary School in Taoyuan to visit the "Research Center of Biomimetics and Medicare Technology" and to learn five experiments based on the theme of "Green Bionics". The experiments allowed the participating students to experience the wonders of nature's living organisms and build up the concept of eco-environmental sustainability. For supporting information, please refer to the press release on the school's official website:
<https://www.nuk.edu.tw/p/404-1000-59264.php?Lang=zh-tw>

Item 5: Free courses at schools with which the University has a cooperative agreement.

1. Students from schools that have signed cooperative agreements with the University can take inter-school elective courses for free. Currently, students from National Sun Yat-sen University and National Kaohsiung University of Science and Technology can take our courses for free, while students from Kaohsiung Medical University can take our courses for free for a limited number of 15 students in each semester.
2. Supporting information is as follows:
 - 2-1 National Sun Yat-sen University and National Kaohsiung University of Science and Technology intercollegiate selection of daytime bachelor's degree programs website announcement:
<https://daa.nuk.edu.tw/p/406-1005-57410,r128.php?Lang=zh-tw>
 - 2-2 Kaohsiung Medical University daytime bachelor's degree program 15 students per semester intercollegiate elective classes academic affairs office website:
announcement:<https://daa.nuk.edu.tw/p/406-1005-57411,r128.php?Lang=zh-tw>