

IVE(青衣)智慧城市創新中心 推動創新科技與應用

IVE (Tsing Yi) Smart City Innovation Centre: promoting innovative technologies and applications



位於IVE (青衣) 的智慧城市創新中心於去年底成立, 圖右為中心展品之一椅子堆叠機器人。

The Smart City Innovation Centre was set up at IVE (Tsing Yi) at the end of last year. The photo on the right showcases the Chair Stacking Robot, one of the centre's exhibit.

VTC機構成員IVE轄下青衣院校早前成立智慧城市 創新中心,配合政府把香港構建成為一個世界級 智慧城市的發展方向,致力培育相關創科人才。

智慧城市創新中心鼓勵學生探索和實驗智慧城市的創新理念,學習和應用智慧城市相關技術。中心為學生提供平台,與業界專家交流協作,為智慧城市生活研發結合專業知識與科技的實用方案,加強學生的應用能力。中心設有先進教學設施,以及智慧城市展示廳,展示VTC學生多個跨學科以及與業界共同開發的項目,涵蓋智慧出行、智慧環境、智慧生活等領域。中心亦透過「業界夥伴計劃」和「學校夥伴計劃」,聯繫企業和學界,鼓勵更多年青人投身創科行業,共同推動智慧城市發展。



智慧城市創新中心 - 咖啡機器人
Smart City Innovation Centre - Coffee Robot

IVE (青衣) 是IVE屬下九間院校之一,主要提供商業、工程及資訊科技學科相關全日制及持續專業進修課程,院校設有多個先進教學及培訓設施,幫助學生掌握行業運作及實務技能,提升學習效益。除了智慧城市創新中心外,IVE (青衣) 亦設有青衣航空中心,為學生提供航空服務的相關實務培訓;以及數據工作室,支援學生學習數據科學及分析相關技能。其他教學設施還包括STEAM教育中心、太陽能電動車SOPHIE實驗室和電動車培訓中心等,支援學生的實務培訓,幫助他們掌握專業技能。



青衣航空中心 Tsing Yi Aviation Centre

Located at the Tsing Yi campus of IVE, a member institution of VTC, the Smart City Innovation Centre was set up earlier to support the talent training for the innovation and technology sector to tie in with the Government's strategy to build Hong Kong into a world-class smart city.

The Smart City Innovation Centre encourages students to explore and experiment the innovative smart city concepts, and to put the smart city related technologies acquired into practice. The Centre provides a platform for students to connect with industry experts and co-develop practical, tech-based smart living solutions, thereby enhancing students' applied skills. Equipped with advanced teaching and learning facilities, the Centre is also furnished with a "Smart City Corridor" where cross-disciplinary student projects developed in collaboration with industry in areas such as smart mobility, smart environment, smart living showcased. The Centre also connects with industry partners and schools through "Industry Partnership Programme" and "School Partnership Programme" to encourage more young people to develop in the innovation and technology sector and promote smart city development.



IVE青衣院校 IVE Tsing Yi campus

IVE (Tsing Yi), as one of the nine IVE campuses, provides full-time programmes and continuing professional education in areas covering business, engineering, and information technology disciplines. The campus is equipped with advanced teaching and learning facilities to help students acquire professional skills and get familiar with the industry operation. In addition to the Smart City Innovation Centre, IVE (Tsing Yi) also features the Tsing Yi Aviation Centre to provide practical training for the aviation and related service industries, as well as a Data Studio for practising data science and analytics related skills. Other teaching and learning facilities include the STEAM Education Centre, the SOPHIE Laboratory for Solar-Powered Electric Vehicles, and the Electrical Vehicle Training Centre which support the practical training of students and help them master the professional skills.



數據工作室 Data Studio