



Université





Online Student Workshop

PIONEERing

Solutions for the Smart City Challenge

15 April 2021 11:00 - 14:00 CET

Moderator Stergios Mavromatis, NTUA



Civil engineering for carbon-neutral urban areas

Safety, security and risk management for resilient cities

Technology enhanced solutions for smart cities

Service design for future sustainable cities

Circular economy for urban citizens

Sustainable urban life and tourism



The PIONEER Alliance, formed by six complementary **European Universities aims at advancing cutting-edge** knowledge and innovation for addressing current and future cities and urban citizens' needs.







PIONEER is motivated by the common ground and goals shared by the Partners together with their firm commitment to promote European values and serve societal needs.

























The Alliance works towards developing a new generation of learners, knowledge producers and innovators for future cities and the society in general. The main objective is to co-create new European curricula by proposing innovative pedagogical solutions.

PIONEER campuses, located in 16 cities, will be centers of knowledge dissemination and education, on a local and Pan-European level.