# Urban Planning and Civil Engagement

(ArcGIS Pro, ArcGIS CityEngine, ArcGIS Urban & ArcGIS Hub)

Level: Advanced Duration: 20 h

#### **LESSONS**

#### ArcGIS Urban: Smart City Planning | Esri Training Video

Duration 30mins

### ArcGIS Hub: An Introduction | Esri Training Video

Duration: 1hr

### Engage Your Community with ArcGIS Hub | Esri Training Seminar

- Duration: 1hr

# **EXERCISES**

#### ArcGIS Urban Basics | Esri Training Web Course

- Duration: 1 hr 10mins
- About: In this course, you will learn about the benefits of ArcGIS Urban and examine the Urban model.
- Requirements: ArcGIS Online, ArcGIS Urban

#### ArcGIS Urban: Importing Planning Data | Esri Training Web Course

- Duration: 1hr 20mins
- About: In this course, you will learn about configuring types data and feature layers into an ArcGIS Urban model.
- Requirements: ArcGIS Online, ArcGIS Urban, Microsoft Excel 2007 or later

## ArcGIS Urban: Modifying the Settings of an Urban Model | Esri Training Web Course

- Duration: 55mins
- About: In this course, you will learn about managing the Urban model settings and using 3D base layers to create a digital twin.
- Requirements: ArcGIS Online, ArcGIS Urban

## ArcGIS Urban: Creating Urban Design Scenarios | Esri Training Web Course

- Duration: 3hr
- About: In this course, you will learn how to create projects and plans and then configure these scenarios using development information.
- Requirements: ArcGIS Online, ArcGIS Urban

### ArcGIS Urban: Sharing and Collaborating | Esri Training Web Course

- Duration: 2hr
- About: In this course, you will learn how to share your ArcGIS Urban model with internal and external stakeholders to facilitate collaboration.
- Requirements: ArcGIS Online, ArcGIS Urban

# Tutorial 1: Essential skills—ArcGIS CityEngine Resources | Documentation

Duration: 2hrs

- Requirements: ArcGIS CityEngine 2023.0

# Sharing Open Data Using ArcGIS Hub (Basic) | Esri Training Web Course

Duration: 3hrs 30minsRequirements: ArcGIS Online

# Introduction to Green Infrastructure | Esri Training Web Course

- Duration: 1hr

- Requirements: ArcGIS Online

### Building the Foundation for Green Infrastructure Planning | Esri Training Web Course

- Duration: 2hrs

- Requirements: ArcGIS Online

# **OTHER MATERIALS**

Esri Best Practices: Implementing ArcGIS Hub | Esri Training Video

How to Use Row Settings in ArcGIS Hub | Esri Training Video

How to Use iFrames in ArcGIS Hub | Esri Training Video

Engage Your Community with ArcGIS Hub | Esri Training Seminar

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