

# aractech

Global Learning for Operational Leaders



CONTRACTS MANAGEMENT | CM-007

## Preparation Course for Certified Urban Designer (CUD)

### Contact

+31 85 7444446  
info@aractech.com  
<https://aractech.eu>

### Address

Waarderweg 50, 2031PB Haarlem - Netherlands.

# Course content

## Why Attend

Urban design plays a vital role in shaping sustainable, functional, and livable cities. The Certified Urban Designer (CUD) preparation course is designed to equip professionals with the knowledge and skills required to successfully pass the CUD certification exam while also strengthening practical urban design competencies. Participants will explore key principles of urban planning, spatial design, public realm development, mobility, sustainability, and regulatory frameworks. This course bridges theory and practice, helping professionals design better urban environments while advancing their careers in planning and design disciplines.

## Course Methodology

- The course is delivered through a combination of structured theoretical sessions, exam-focused learning, and applied case studies. Participants will analyze real urban development projects, review planning frameworks, and practice exam-style questions. Interactive discussions, visual mapping exercises, and group critiques of urban design scenarios will enhance understanding. Emphasis is placed on both certification readiness and practical application in real-world urban contexts.

## Course Objectives

- Understand core principles of urban design and planning theory
- Analyze urban form, structure, and spatial relationships
- Apply sustainable urban development principles
- Interpret zoning regulations and planning frameworks
- Design functional and livable public spaces
- Understand mobility, transportation, and accessibility planning

## Target Audience

- Urban Designers and Urban Planners
- Architects and Landscape Architects
- Civil Engineers involved in urban development
- Municipality and government planning staff

# Course outline

## Detailed course outline

Day-by-day outline for Preparation Course for Certified Urban Designer (CUD).

### Day 1 - Foundations of Urban Design

- Introduction to urban design principles
- Evolution of cities and urban form
- Key theories in urban planning and design
- Elements of urban structure and morphology
- Introduction to sustainable urbanism

### Day 2 - Urban Form and Spatial Planning

- Land use planning and zoning concepts
- Density, scale, and urban typologies
- Street hierarchy and block structure
- Public vs private space relationships
- Urban design frameworks and guidelines

### Day 3 - Public Realm and Place-Making

- Designing streets, squares, and public spaces
- Human-centered urban design principles
- Landscape integration in urban environments
- Walkability and livability concepts
- Case studies of successful public realm projects

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### Day 4 - Mobility, Infrastructure, and Sustainability

- Urban transportation and mobility planning
- Transit-oriented development (TOD)
- Infrastructure integration in urban design
- Climate-responsive and sustainable design strategies
- Smart city concepts and innovation

### Day 5 - Urban Design Practice and CUD Exam Preparation

- Urban design process and project workflow
- Reviewing real urban development case studies
- Problem-solving in urban design scenarios
- CUD exam structure and preparation strategies
- Practice questions and final review session

# Seminar dates

## Available seminar dates

Live dates and pricing for Preparation Course for Certified Urban Designer (CUD) generated from the course details page.

Date	Location	Format	Fee
18 - 22 May 2026	Istanbul	Classroom	€1,995
22 - 26 June 2026	London	Classroom	€2,940
13 - 17 July 2026	Munich	Classroom	€2,415
17 - 21 August 2026	Barcelona	Classroom	€2,695
21 - 25 September 2026	Rome	Classroom	€2,975
19 - 23 October 2026	Munich	Classroom	€2,415
2 - 6 November 2026	London	Classroom	€2,940

**Live online option**

Online delivery is available at €1,250.