

CHARTERED 
INSTITUTE OF PROFESSIONAL CERTIFICATIONS

CERTIFIED SUSTAINABLE CITY PLANNER™

CSC™

**Fully Accredited
By:**

Chartered Institute of
Professional Certifications

CPD
Certification Service



PROGRAM OVERVIEW



Sustainable city planning is no longer optional—it is the cornerstone of resilient, equitable, and thriving urban futures. **Cities that embrace sustainability principles experience 30% higher economic growth, 40% lower carbon emissions, and 50% greater social inclusion compared to conventional urban development models (World Bank, UN-Habitat).** With over 68% of the global population projected to live in cities by 2050 (UN), the demand for visionary planners who can design low-carbon and adaptive projects.

This certified program is designed to equip you with comprehensive knowledge and essential skills for driving sustainable transformation in urban environments. Throughout the program, you will explore a wide range of foundational and advanced topics including **integrated land use planning, climate-resilient infrastructure, green building design, sustainable mobility systems, and inclusive housing strategies.** This program ensures that you gain not only theoretical insights but also actionable frameworks and planning tools to influence, design, and implement holistic sustainability plans tailored to the unique needs of your cities. You will emerge with the ability to evaluate complex urban systems, forecast future needs, and lead cross-sectoral initiatives with clarity and confidence.

ACCREDITATIONS



4.8



4.6



PROGRAM OVERVIEW



Additionally, the program delves into specialized domains such as **circular economy integration, urban biodiversity and ecosystem services, renewable energy solutions, and innovative public-private partnership models for financing sustainable infrastructure.** You will also develop expertise in **stakeholder engagement, climate adaptation planning, and environmental impact assessments.** Throughout the program, you will gain knowledge in policy alignment, regulatory compliance, and ethical urban governance—preparing you to design cities that not only thrive but also endure.

By the program's conclusion, you will be prepared to lead high-impact urban transformation projects, influence policy at the highest levels, and drive systemic change in municipalities, private developments, and international urban initiatives.

Upon completing the program and passing the Chartered exam, you will attain the **Certified Sustainable City Planner (CSC™)** designation. This certification will distinguish you as a forward-thinking planner capable of shaping cities that are carbon-neutral, resource-efficient, and socially just, while unlocking new career opportunities in government, consultancy, and global development organizations.

ACCREDITATIONS



4.8



4.6



KEY SKILLS YOU WILL GAIN

From This Program



**SUSTAINABLE URBAN PLANNING
CLIMATE ADAPTATION AND MITIGATION
SMART CITY DESIGN
SMART CITY TECHNOLOGIES**

**DIGITAL INFRASTRUCTURE
INCLUSIVE LEGISLATIVE PLANNING
RENEWABLE ENERGY INTEGRATION
CIRCULAR ECONOMY**

**LOW-CARBON DEVELOPMENT
SUSTAINABLE LAND USE
BIODIVERSITY PROTECTION
DISASTER RISK REDUCTION**

**RESILIENCE PLANNING
GREEN AND CLIMATE FINANCE MECHANISMS
SDG ALIGNMENT
INTERNATIONAL URBAN POLICY FRAMEWORKS
SENDAI FRAMEWORK**

**SUSTAINABLE LAND USE PLANNING (LUP)
SMART GRIDS AND METERING SOLUTIONS**

YOUR FACULTY DIRECTOR



Raymond Gastil, AICP, LEED AP ND

Renowned City Planning and Urban Design Expert

Raymond Gastil, AICP, LEED AP ND is a nationally recognized city planner, urban designer, and educator with over two decades of leadership in sustainable and inclusive city planning. He is the Director of Gastilworks Planning & Design, where he advances community-based urban design, public space planning, and strategic development initiatives. Raymond formerly served **as Director of City Planning for Pittsburgh, where he led transformative programs on sustainability, affordable housing, riverfront redevelopment, and neighborhood planning.**

He was also **Director of the Remaking Cities Institute at Carnegie Mellon University and held key planning roles in New York City and Seattle.** Raymond's expertise spans transit-oriented development, mixed-use districts, campus planning, and revitalization of urban waterfronts. He has been instrumental in shaping policies and frameworks that link design excellence with equity and resilience. His distinguished public-sector roles include Planning Director for Seattle, Manhattan Office Director for NYC Planning, and Transit-Oriented Design Director at the Regional Plan Association.

A prolific author and thought leader, Raymond's publications include *Beyond the Edge: New York's New Waterfront* and *Success Looks Different Now: Design and Cultural Vitality in Lower Manhattan*. He currently serves as **President-Elect of the Puget Sound Section of the American Planning Association Washington Chapter and is Affiliate Faculty at the University of Washington.** His work continues to influence urban policy, design, and planning practice across the U.S.

OUR PARTICIPANTS

Over 70% of FORTUNE 500 Companies Have Attended Our Accredited Programs Before





PROGRAM AGENDA

CSC™
CERTIFIED
SUSTAINABLE
CITY PLANNER™

MODULE 1 - DEFINING SUSTAINABLE CITY PLANNING

Crisis

Global Frameworks: UN Sustainable

Development Goals+

City Initiatives: C40+

Concepts of Sustainable and Resilient Cities

International Urban Policy Frameworks

MODULE 2 - RETHINKING CITY REGIONS

Regional Planning Principles

Redefining Urban Boundaries: From the Grand Canyon to Los Angeles, Climate, Rivers, Power and Water for Cities

Reactive Infrastructure: Digital Demands

Urban Planning and Climate Adaptation

Related Impacts of New Technologies (e.g. Data Centers)

MODULE 3 - PLANNING FOR THE CITY

State (Province) and Regional Models

City Plans, Resilience Plan

Comprehensive Planning

Sustainable Urban Planning and Design

Sustainability, Planning, and Governance

MODULE 4 - MOVING THE CITY FORWARD

Urban Transport, Communication, and Sustainable Development

Transit—Light Rail and BRT

Micro, Para, Multi-Mobility Paradigms

The Autonomous Vehicle Challenge

MODULE 5 - DESIGNING FOR THE DISTRICT

TOD: Transit-Oriented Development

15-Minute City+

EcoDistricts

Green and Climate Finance

Concepts of Sustainable and Resilient Cities

MODULE 6 - POWERING SUSTAINABLE BUILDING

Sustainable Urban Housing and Building Practices

Affordable Housing

Tools & Technologies for Green Cities

Renewable Energy Integration

The Net Zero Imperative and Grid Efficient Buildings (GEBs)

Mass Timber/Modular/Alternatives

Green and Climate Finance

PROGRAM AGENDA



CSC™
CERTIFIED
SUSTAINABLE
CITY PLANNER™

MODULE 7 - CONNECTING GREEN: OPEN SPACE DRIVING RESILIENCE

Urban Planning and Climate
Adaptation/Mitigation
Open Space and Climate Adaptation
Biodiversity and Land Use Planning
Urban Ecology and Biodiversity in the City
Green Axes, Complete Streets, Heat Islands,
and Superblocks

MODULE 8 - ENGAGING WITH COMMUNITY

Approaches to Stakeholder Engagement
Stakeholders – Neighborhood Planning
Stakeholders – Resilient Environments (e.g.
Brownfields, Areas Subject to Climate Change),
and Resilient Communities
Sustainable Planning Over The Long Term
Legislative Planning for Inclusivity and
Emergency Preparedness
Circular Economy

MODULE 9 - GETTING TO SMARTER CITIES

Dynamic Feedback at Multiple Levels
Smart Cities Concepts (e.g. Smart Grids, AI)
AI/Human Interface
Tools & Technologies for Green Cities

MODULE 10 - MONITORING, EVALUATION AND FEEDBACK

Monitoring and Evaluation of Urban Plans
Environmental Impact Reviews
Alignment with Plans and Policies
Voluntary Systems (e.g. LEED, Living Building)
Benchmarking and Community Awareness

MODULE 11 - RISING TO NEXT GENERATION SUSTAINABILITY

Political Headwinds
New Resources
Towards Shared Narratives
Sustainability, Planning, and Governance

YOUR CHARTER DESIGNATION



Chartered Institute of Professional Certifications' programs are unique as they provide you with professional charter designations and marks that can be used across your lifetime once you have completed our programs.

Upon completion of the program and successfully passing the Chartered exam, you will be awarded the prestigious **Certified Sustainable City Planner (CSC™)** designation, which can be showcased in your resume, CV, and other professional credentials. Developed by the esteemed **Chartered Institute of Professional Certifications**, a leading authority in professional certifications, this industry-recognized, trademarked charter designates you as an expert in sustainable urban planning, demonstrating your proficiency in the knowledge, skills, and competencies required to design, develop, and implement sustainable and resilient city plans that integrate environmental, social, and economic considerations, fostering positive transformation in urban development and management.

The program's content has been independently accredited and certified by the **Continuing Professional Development (CPD)** organization, guaranteeing adherence to rigorous standards of professional development.

ABOUT US

49,525

Business Leaders Have
Attained Their Chartered
Certifications Since 2009

390

Certified and Fully
Accredited Programs

87%

Chartered Leaders Have
Reported Career Promotions
and Enhancements

Chartered Institute of Professional Certifications

All of Chartered Institute of Professional Certifications programs are fully accredited programs. The professional charters and designations are trademarked credentials that can only be used by professionals who have completed and passed our accredited program. It is also independently accredited by CPD as adhering to the highest standards of continuing professional principles.

CHARTERED 
INSTITUTE OF PROFESSIONAL CERTIFICATIONS

OUR FACULTY DIRECTORS

We Collaborate With
Instructors From
Renowned Institutions



HARVARD
UNIVERSITY



Wharton
UNIVERSITY of PENNSYLVANIA



Stanford University



UNIVERSITY OF MICHIGAN



THE LONDON SCHOOL
OF ECONOMICS AND
POLITICAL SCIENCE



**Columbia
Business
School**

**London
Business
School**



CONTACT US TODAY

We Thank You for Your Ongoing Support
of Our Programs

Singapore and Asia Pacific Enquiries

Email: advisor@charteredcertifications.com
Phone: +65 6716 9980
Address: Chartered Institute of Professional Certifications
1 Gateway Drive
#20-04 Westgate Tower
Singapore 608531

Australia and New Zealand Enquiries

Email: advisor@charteredcertifications.com
Phone: +61 3 9909 7310
Address: Chartered Institute of Professional Certifications
530 Little Collins Street, Level 1
Melbourne VIC 3000, Australia

UK, Europe and Middle East Enquiries

Email: advisor@charteredcertifications.com
Phone: +44 (020) 335 57898
Address: Chartered Institute of Professional Certifications
86-90 Paul Street
London, EC2A 4NE

USA Enquiries

Email: advisor@charteredcertifications.com
Phone: +1 888 745 8875
Address: Chartered Institute of Professional Certifications
99 Wall Street #3936
New York, NY 10005