

**DEPARTMENT OF URBAN STUDIES AND PLANNING**

**ENVIRONMENTAL PLANNING CERTIFICATE PROGRAM**

**STATEMENT OF INTENTION TO COMPLETE REQUIREMENTS FOR THE  
CERTIFICATE**

Students who intend to complete the requirements for the EP Certificate should submit this form, indicating the subjects they have already taken or plan to complete (p. 2). The form should be signed by the student's DUSP faculty advisor and then given to Mr. Takeo Kuwabara, EPP Program Administrator (9-330).

(PLEASE PRINT)

Name \_\_\_\_\_ MIT ID No. \_\_\_\_\_

Telephone \_\_\_\_\_ Email \_\_\_\_\_

Degree Program (circle one) SB MCP PHD Area of Specialization

\_\_\_\_\_ Academic Advisor

\_\_\_\_\_ Anticipated Date of Completion

\_\_\_\_\_

Student's Signature \_\_\_\_\_ Date \_\_\_\_\_

Advisor's Signature \_\_\_\_\_ Date \_\_\_\_\_

**CERTIFICATE REQUIREMENTS**

- All students must complete a total of 8 subjects\*\* including 11.601 Introduction to Environmental Policy and Planning, an approved environmental planning Practicum, and 6 other subjects (listed on the back).
- Students must complete at least one subject in each of the five sub-fields with a grade of B- or better.
- Any substitutions must be approved in advance by the EP Certificate Committee.\*\* Note that some classes have limited enrollments. There is no guarantee that Certificate candidates will be accepted into courses in the desired semester.

Student's Signature \_\_\_\_\_ Date \_\_\_\_\_

Advisor's Signature \_\_\_\_\_ Date \_\_\_\_\_

# REQUIRED SUBJECTS

## CORE REQUIREMENTS

Date of Completion

\_\_\_\_\_ 11.601 Introduction to Environmental Policy and Planning

\_\_\_\_\_ EPP Related Practicum (write-in)

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**SUB-FIELD# 1: SCIENCE, HEALTH AND POLITICAL DECISION-MAKING** (at least one is required)

\_\_\_\_\_ 11.368 Environmental Justice

\_\_\_\_\_ 11.373 Science, Politics, and Environmental Policy

\_\_\_\_\_ 11.377 Food Systems and the Environment

\_\_\_\_\_ 11.630J Environmental Law, Policy, and Economics: Pollution

\_\_\_\_\_ 11.631J Regulating Chemicals, Radiation and Biotechnology

\_\_\_\_\_ 14.420 Environmental Policy and Economics

**SUB-# 2: LAND USE, GROWTH MANAGEMENT ENVIRONMENTAL RESTORATION** (at least one is required)

\_\_\_\_\_ 11.360 Community Growth and Land Use Planning

\_\_\_\_\_ 11.367 Law and Politics of Land Use

\_\_\_\_\_ 11.376 Urban Sustainability

\_\_\_\_\_ 11.526J Comparative Land Use and Transportation Planning

\_\_\_\_\_ 11.540J Urban Transportation Planning

\_\_\_\_\_ 11.543J Transportation Policy and Environmental Limits

**SUB-#3: ECOLOGY LANDSCAPE** (at least one is required)

\_\_\_\_\_ 1.72 Groundwater Hydrology

\_\_\_\_\_ 1.731 Water Resource Systems

\_\_\_\_\_ 1.75 Limnology and Wetlands Ecology

\_\_\_\_\_ 1.814J Industrial Ecology

\_\_\_\_\_ 11.378J Water Planning, Policy, and Design

\_\_\_\_\_ 11.S948 Water Diplomacy

**SUB-# 4: FACILITY SITING, INFRASTRUCTURE SUSTAINABLE DEVELOPMENT** (at least one is required)

\_\_\_\_\_ 11.304J Site and Environmental Systems Planning

\_\_\_\_\_ 11.315J Disaster Resilient Design

\_\_\_\_\_ 11.369J Energy Policy for a Sustainable Future

\_\_\_\_\_ 11.379J Enabling an Energy-Efficient Society

\_\_\_\_\_ 11.474J Disseminating Water: Sanitation and Hygiene Innovation

\_\_\_\_\_ 11.475 Navigating Power in Water Sanitation Planning

\_\_\_\_\_ 11.477J Energy and Infrastructure Technologies

\_\_\_\_\_ 11.479J Water and Sanitation Infrastructure in Developing Countries

\_\_\_\_\_ 11.541J Public Transportation Systems

\_\_\_\_\_ 11.380 Urban Climate Adaptation

**SUB-# 5: METHODS OF ENVIRONMENTAL PLANNING ANALYSIS** (at least one is required)

\_\_\_\_\_ 11.255 Negotiation and Dispute Resolution in the Public Sector

\_\_\_\_\_ 11.520 Workshop on Geographic Information Systems

\_\_\_\_\_ 11.523 Fundamentals of Spatial Data Base Management

\_\_\_\_\_ 11.533 Ecological Planning with GIS

\_\_\_\_\_ 11.311J Engaging Community: Models and Methods for Designers and Planners

**SUBSTITUTIONS**

Substitutions must be approved in advance by the EP Certificate Committee.

Course descriptions required for subjects offered at other universities along with proof of completion. Please list course number and title.

Projected Date of Completion	Sub-Field	Course # / Title / School
_____	_____	_____
_____	_____	_____

**Approval by EP Certificate Committee** \_\_\_\_\_  
**Date** \_\_\_\_\_