

CC-P® Prep Program Class Syllabus

The Maryland Climate Leadership Academy is offering a series of live online training programs to help participants build competencies to effectively integrate climate change into their decision-making and professional activities. This series provides participants with training in a peer cohort environment that will prepare them for the Certified Climate Change Professional® (CC-P®) credential exams (administered by the Association of Climate Change Officers) by leveraging a combination of video homework, live training and interactive exercises/discussions. Participants will learn from experts and practitioners about the implications of climate change, and related opportunities. In addition to climate change and sustainability practitioners, the curriculum has been designed to benefit professionals across a broad range of occupations in the public and private sectors, higher education and the NGO community.

Daytime Content & Schedule (Starts July 14)

Prep Content for CC-P® Exam #1: Climate Science & Vulnerability Assessment	Prep Content for CC-P® Exam #2: GHG, Energy & Water Management	Prep Content for CC-P® Exam #3: Governance, Law & Policy	Prep Content for CC-P® Exam #4: Risk Management & Economic Impact Assessment
<p>July 14 (1:00pm - 5:00pm EDT):</p> <ul style="list-style-type: none"> Climate-101: Understanding Climate Science & the Latest Projections Climate-103: The Basics of Sea Level Rise and Impacts on Coastal Assets & Infrastructure <p>July 16 (1:30pm - 5:00pm EDT):</p> <ul style="list-style-type: none"> Climate-201: Identifying Climate Hazards & Conducting Vulnerability Assessments Case Studies, Exercises & Group Discussions <p>Aug. 7 (12:30pm - 1:45pm EDT):</p> <ul style="list-style-type: none"> Maryland State Agency Tools & Resources 	<p>July 27 (1:30pm - 5:00pm EDT):</p> <ul style="list-style-type: none"> GHG-101: Basics of GHG Accounting, Reporting & Disclosing GHG Emissions GHG-102: Fundamentals of the Energy-Water-Food Nexus <p>July 30 (1:30pm - 5:00pm EDT):</p> <ul style="list-style-type: none"> GHG-201: Establishing GHG Reduction Goals & GHG Management Structures Case Studies, Exercises & Group Discussions <p>Aug. 19 (12:30pm - 1:45pm EDT):</p> <ul style="list-style-type: none"> Maryland GHG & Clean Energy Programs 	<p>Aug. 10 (1:30pm - 5:00pm EDT):</p> <ul style="list-style-type: none"> Governance-101: Engaging Stakeholders & Establishing Early Strategies for Leading Organizational Change Case Studies, Exercises & Group Discussions <p>Aug. 12 (1:30pm - 5:00pm EDT):</p> <ul style="list-style-type: none"> Governance-102: The Legal/Policy Landscape of Climate Change & Related Implications <p>Aug. 24 (12:30pm - 1:45pm EDT):</p> <ul style="list-style-type: none"> Maryland Climate Policy 	<p>Aug. 20 (1:30pm - 5:00pm EDT):</p> <ul style="list-style-type: none"> Economics-101: The Economics of Climate Change <p>Aug. 24 (1:30pm - 5:00pm EDT):</p> <ul style="list-style-type: none"> Enterprise-201: Analyzing & Managing Climate Risk <div style="background-color: #003366; color: white; padding: 5px; text-align: center;">Preparing your CC-P® Application</div> <p>Aug. 28 (1:30pm - 2:30pm EDT):</p> <ul style="list-style-type: none"> Review of documentation requirements & submission process

Evening Content & Schedule (Starts August 3)

Prep Content for CC-P® Exam #1: Climate Science & Vulnerability Assessment	Prep Content for CC-P® Exam #2: GHG, Energy & Water Management	Prep Content for CC-P® Exam #3: Governance, Law & Policy	Prep Content for CC-P® Exam #4: Risk Management & Economic Impact Assessment
<p>August 3 (6:30pm - 10:00pm EDT):</p> <ul style="list-style-type: none"> Climate-101: Understanding Climate Science & the Latest Projections Climate-103: The Basics of Sea Level Rise and Impacts on Coastal Assets & Infrastructure <p>Aug. 5 (7:00pm - 10:00pm EDT):</p> <ul style="list-style-type: none"> Climate-201: Identifying Climate Hazards & Conducting Vulnerability Assessments <p>Aug. 7 (12:30pm - 1:45pm EDT):</p> <ul style="list-style-type: none"> Maryland State Agency Tools & Resources 	<p>Aug. 13 (7:00pm - 10:00pm EDT):</p> <ul style="list-style-type: none"> GHG-101: Basics of GHG Accounting, Reporting & Disclosing GHG Emissions GHG-201: Establishing GHG Reduction Goals & GHG Management Structures <p>Aug. 17 (7:00pm - 10:00pm EDT):</p> <ul style="list-style-type: none"> GHG-102: Fundamentals of the Energy-Water-Food Nexus Case Studies, Exercises & Group Discussions <p>Aug. 19 (12:30pm - 1:45pm EDT):</p> <ul style="list-style-type: none"> Maryland GHG & Clean Energy Programs 	<p>Aug. 27 (7:00pm - 10:00pm EDT):</p> <ul style="list-style-type: none"> Governance-101: Engaging Stakeholders & Establishing Early Strategies for Leading Organizational Change Case Studies, Exercises & Group Discussions <p>Aug. 31 (7:00pm - 10:00pm EDT):</p> <ul style="list-style-type: none"> Governance-102: The Legal/Policy Landscape of Climate Change & Related Implications <p>Sep. 2 (12:00pm - 1:15pm EDT):</p> <ul style="list-style-type: none"> Maryland Climate Policy 	<p>Sep. 8 (7:00pm - 10:00pm EDT):</p> <ul style="list-style-type: none"> Economics-101: The Economics of Climate Change <p>Sep. 10 (7:00pm - 10:00pm EDT):</p> <ul style="list-style-type: none"> Enterprise-201: Analyzing & Managing Climate Risk <div style="background-color: #003366; color: white; padding: 5px; text-align: center;">Preparing your CC-P® Application</div> <p>Sep. 14 (7:00pm - 8:00pm EDT):</p> <ul style="list-style-type: none"> Review of documentation requirements & submission process

Skills and Competencies Addressed in These Programs

- Recognizing situations where climate change scenarios affect the organization's operations, mission and bottom line
- Assessing implications of specific situational outcomes
- Examining enterprise management of climate-related initiatives
- Evaluating climate risks and opportunities
- Educating the organization on managing short-term and long-term uncertainty
- Tailoring communication to different audiences
- Leading organizational change initiatives
- Attributing value to resource consumption
- Extending organizational capabilities and maintaining good stewardship of actions taken through collaboration and partnership
- Developing strategies for bundling, comparing and/or relying upon existing management models

Becoming a CC-P®

The CC-P® reflects your capacity to integrate an understanding of climate change and related implications into the day-to-day decision-making required. Earning the credential will lead to increased earnings and recognition.

For Live Online Registrants:

- All recommended prep materials for CC-P® exams
- Access to recordings of class lectures and materials
- Guidance from ACCO staff on earning the CC-P®