Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA 86236 Origins of Environmental Law: Regulation and Evolution in the fall of 2014. This course will be taught by Professors Thomas Jorling and Leon Billings and take place on Wednesday afternoons from 11:00am to 12:50pm.

This unique course will focus on the process that led to the seminal federal environmental laws of the 1970s and the political and social dynamics and setting of the era. Over the course of a single decade, Congress enacted a series of environmental laws that created the direction and character of federal environmental laws, not to mention a sea change in the relationship between the Congress, the Courts and the Executive branch. This course will explicate the legislative processes that produced the foundational environmental laws of the 1970’s. The primary focus will be the Water Quality Improvement Act (WQIA), Clean Air Act of 1970 and 1977 (CAA), the Clean Water Act of 1972 and 1977 (CWA), Resource Conservation and Recovery Act of 1976 (RCRA), and the Superfund Act of 1980 with additional attention given to the relationship of these laws to the National Environmental Policy Act of 1969.

The course will be taught by two primary writers of the legislation; Professors Billings and Jorling were the two senior majority and minority staff members who led the Senate environment subcommittee which originated and developed these landmark environmental laws. The course will examine the dynamics of the legislative process through the people, the politics and policies, and the key issues that were resolved in the legislation. In order to illustrate the essence of the legislative process the issues covered will include, among others; Constitutional reach, goals and objectives, technology standards versus ambient standards, extent of administrative discretion, deadlines, enforceability, burden of proof, public participation, and judicial review.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Strong course performance in environmental policy/law courses
- Relevant professional experience preferred
- Strong AV/Tech savvy
- Detail-oriented and excellent with logistics

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of class sessions on Wednesday afternoons from 11:00am to 12:50pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, maintaining the class Courseworks site, coordinating reference materials with the Libraries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4020: Cost Benefit Analysis** in the fall of 2014. This course will be taught by Prof. Satyajit Bose and take place on Tuesday evenings from 6:10pm to 8:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in Cost Benefit Analysis class during the previous semesters.
- Solid performance in a professional Masters level course in micro-economics, such as in an MPA, MIA or MBA program.
- Interest in environmental economics and/or sustainable development.
- Familiarity with Excel
- Undergraduate or higher-level coursework in calculus is a plus.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of class sessions on Tuesday evenings from 6:10pm to 8:00pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

**APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.**
Columbia University's School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K4030: Hungry City Workshop in the fall of 2014. This course will be taught by Prof. Lynnette Widder and take place on Thursday afternoons from 4:10pm to 6:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid research skills in urban systems and urban history.
- Interest in the relationship between cities and resource flows throughout different eras and locations.
- Solid knowledge and skills using visual communications software such as the Adobe Suite.
- Ability to communicate independently in a peer-teaching context for regular tutorials.

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of class sessions on Thursday afternoons from 4:10pm to 6:00pm, and holding weekly office hours/tutorials for students. CGA’s are also responsible for meeting with the professor to assist on course research, review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Curriculum and Grading Assistantship for Fall 2014
APPLICATION DEADLINE: JULY 1, 2014 AT 5:00PM

Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K4033: Decision Models and Management in the fall of 2014. This course will be taught by Prof. Lou Riccio and take place on Monday evenings from 6:10pm to 8:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in Decision Models and Management class during the previous semesters.
- Interest in decision-making models from various fields.
- Solid knowledge and skills using Excel and Excel add-in software Solver and Crystal Ball.
- Experience as a teaching assistant is preferable but not required.

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of class sessions on Monday evenings from 6:10pm to 8:00pm, and holding weekly office hours for students. CGA’s are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Curriculum and Grading Assistantship for Fall 2014
APPLICATION DEADLINE: JULY 1, 2014 AT 5:00PM

Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4100: Sustainability Management** in the fall of 2014. This course will take place on Monday evenings from 6:10pm to 8:00pm and will be taught by Prof. Steve Cohen.

This introductory course in the program discipline will begin by clearly defining what sustainability management is and determining if a sustainable economy is actually feasible. Students will learn to connect environmental protection to organizational management by exploring the technical, financial, managerial, and political challenges of effectively managing a sustainable environment and economy. This course is taught in a case-based format and will seek to help students learn the basics of management and environmental policy.

Applicants should have shown a solid performance in Sustainability Management during a previous semester or a strong knowledge of, and an interest in, the topics studied throughout the course of the semester.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of a class session Monday evenings from 6:10pm to 8:00pm and weekly office hours. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, work with student project teams and grade memos and other assignments. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

**APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.**
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4135: Energy Analysis for Energy Efficiency** in the fall of 2014. This course will be taught by Prof. Luke Falk and take place on Wednesday evenings from 6:10pm to 8:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in Energy Analysis for Energy Efficiency class during previous semesters.
- Interest in dealing with various types of energy performance indexes.
- Solid knowledge and skills using Microsoft Excel and an enthusiasm for quantitative analysis.
- Experience as a teaching assistant is preferable but not required.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of class sessions on Wednesday evenings from 6:10pm to 8:00pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

**APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.**
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4142: Sustainable Finance** in the fall of 2014. This course will be taught by Prof. Bruce Kahn and take place on Tuesday evenings from 8:10pm to 10:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in Sustainable Finance class during the previous semesters.
- Interest in the economic, environmental, social and governance.
- Familiarity with financial concepts such as global credit, underwriting, insurance, risk management, venture capital and asset management capital markets etc.
- Experience as a teaching assistant is preferable but not required.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of class sessions on Tuesday evenings from 8:10pm to 10:00pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

**APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.**
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4147: Water Resources and Climate** in the fall of 2014. This course will take place on Thursday evenings from 6:10pm to 8:00pm and will be taught by Drs. Laia Andreu-Hayles and Paula Gonzalez.

The course will cover the science needed to understand main features of the global hydrological cycle, the link between hydrology and climate, and why climate change will affect the hydrologic cycle. The proposed syllabus describes past observed and projected future changes to this system, and how these changes affect key sectors such as water management and agriculture. In addition, some lectures will also discuss possible adaptation measures to climate change. The course will be formatted as a combination of lectures and seminars, with the lecture portion used to introduce scientific concepts and the seminar portion to discuss and evaluate the assigned readings.

Applicants should have knowledge of, and an interest in, the topics of the course (see description above). In addition, some knowledge or interest in the application of engineering solutions to water management would be appreciated, but it is not mandatory.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position. Preference will be given to candidates with expertise in the area of water management, hydrology and/or hydrologic engineering.

**Time Commitment & Responsibilities:**
The set time commitment consists of a class session Thursday evenings from 6:10pm to 8:00pm and weekly office hours (TBD). CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, work with student project teams and grade memos and other assignments. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA 4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

**APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.**
Curriculum and Grading Assistantship for Fall 2014
APPLICATION DEADLINE: JULY 1, 2014 AT 5:00PM

Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K4150: Energy and Sustainable Development in the fall of 2014. This course will take place on Wednesday evenings from 6:10pm to 8:00pm and will be taught by Prof. Phil LaRocco.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in Energy and Sustainable Development class during the previous semesters.
- Interest in various energy issues including, but not limited to cleaner energy production, energy efficiency, waste reduction.
- Experience as a teaching assistant is preferable but not required.

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of class sessions on Wednesday evenings from 6:10pm to 8:00pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4162: Responsiveness and Resilience in the Built Environment** for the fall of 2014. This course will take place on Tuesday evenings from 6:10pm to 8:00pm and will be taught by Prof. Lynnette Widder.

Sustainable management means the thoughtful and efficient allocation of resources to achieve the greatest possible reduction in energy use and carbon footprint at the lowest possible cost to the environment and the Owner. In any organization, buildings and the infrastructure that supports them represent a very significant energy, carbon, and cost load. This course will consider analytical paradigms for understanding the inputs and throughputs of energy, material and labor as a method for quantifying resources. It will also offer methods to describe and account for the cultural significance that our environment represents within a forward-looking, critical context. The primary coursework will build on a group term project focused on the Brooklyn Navy Yard. Architectural or information design background considered preferable.

Applicants should have strong knowledge of, and an interest in, the topics studied throughout the course of the semester.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of attending class sessions as well as holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week's material, address student inquiries, work with student project teams and grade memos and other assignments. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K4169: Sustainability Metrics: Climate Change and Cities in the fall of 2014. This course will be taught by Professors Adam Freed and Lea Cohen and will be offered on Monday evenings from 8:10pm-10:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in Sustainability Metrics class during the previous semesters.
- Interest in Climate Change policy and/or sustainability indicators.
- Familiarity with PlaNYC, C40 initiatives and similar Climate Change related policies.
- Experience as a teaching assistant is preferable but not required.

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of class sessions on Monday evenings from 8:10pm-10:00pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Curriculum and Grading Assistantship for Fall 2014
APPLICATION DEADLINE: JULY 1, 2014 AT 5:00PM

Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K4175: Global Environmental Markets in the fall of 2014. This course will take place in the fall semester 2014 on Wednesday evenings from 6:10pm to 8:00pm and will be taught by Prof. Eron Bloomgarden.

Topics covered should include emerging environmental markets, climate change, deforestation, biodiversity, water, and examining the role of private and public sector stakeholders in addressing the largest global environmental challenges.

Applicants should have strong knowledge of, and an interest in, the topics studied throughout the course of the semester as well as the following qualifications:

- Solid performance in a related graduate program, such as in an MPA, MIA or MBA program.
- Interest and knowledge in environmental finance.
- Familiarity with finance and economics fundamentals preferred

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of a class session Wednesday evenings from 6:10pm to 8:00pm and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K4195: Green Accounting in the fall of 2014. This course will be taught by Prof. Bill Russell and take place on Thursday evenings from 6:10pm to 8:00pm.

Topics covered will include financial statement analysis, cost accounting, depreciation and depletion, life cycle analysis, and green national accounting.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in a professional Masters level course in accounting, such as in an MPA, MIA or MBA program.
- Interest in financial or cost accounting, environmental economics and/or sustainable development.
- Familiarity with Excel.
- Experience as a teaching assistant is preferable but not required.

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of a class session Thursday evenings from 6:10pm to 8:00pm, followed by a tutorial session that the CGA will lead. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Columbia University’s School of Continuing Education and the Earth Institute is seeking a Curriculum and Grading Assistant for **SUMA K4200: Integrative Capstone Workshop** in the fall of 2014.

There will be five sections of this course taught by five different instructors. One section of the course will meet on Tuesday afternoons from 2:10pm to 4:00pm while the remaining sections meet on Tuesday evenings from 6:10pm to 8:00pm. This is a client-based workshop that will integrate the curriculum into an applied project.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the Sustainability Management program; and meet the following qualifications:

- Experience with project management or consultancy
- Solid performance in a professional Masters level course work, such as in an MPA, MIA or MBA program.
- Familiarity with Capstone workshops
- Experience as a teaching assistant.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of attending class sessions, followed by weekly office hours for students. CGAs are also responsible for meeting with the professors to review the following week’s material, address student inquiries, and assist in the grading of the midterm briefing and final report. The stipend for the position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

**APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.**
Curriculum and Grading Assistantship for Fall 2014
APPLICATION DEADLINE: JULY 1, 2014 AT 5:00PM

Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K4205: Geographic Information Systems (GIS) for Sustainability Management in the fall of 2014. This course will be taught by Prof. Dara Mendeloff and take place on Thursday evenings from 6:10pm to 8:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in GIS for Sustainability Management class during the previous semesters.
- Familiarity with ArcGIS, Google Map, Google Earth.
- Prior work experience using GIS is a plus.
- Experience as a teaching assistant is preferable but not required.

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of class sessions on Thursday evenings from 6:10pm to 8:00pm, followed by a tutorial session that the CGA will lead. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4230: Earth’s Climate System** in the fall of 2014. This course will take place in the fall on Monday evenings from 6:10pm to 8:00pm and will be taught by Prof. Ben Cook. Topics covered should include emerging energy balance and the greenhouse effect, the circulation of the ocean and atmosphere, land surface interactions and feedbacks, paleoclimatology, and climate modeling.

Applicants should be enrolled in a graduate program at Columbia University; have a strong knowledge of, and interest in, the topics studied throughout the course of the semester; and meet the following qualifications:

- Solid performance in a related graduate program.

Please note: applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of a class session Monday evenings from 6:10pm to 8:00pm and holding weekly office hours for students. CGA’s are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4301: International Environmental Law** in the fall of 2014. This course will be taught by Prof. Richard Horsch and will take place on Wednesday afternoons from 4:10pm to 6:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester. This course will provide students with an understanding of international environmental policy design and the resulting bodies of law in order to strengthen their ability to understand, interpret, and react to future developments in the sustainability management arena. This is not a comprehensive survey of international environmental law. After grounding in the history and foundational concepts of international environmental law and governance, students will explore competing policy shapers and the relevant law in the areas of stratospheric ozone protection, climate change, chemicals and waste management, biodiversity and forest conservation. The course will finish with a discussion of corporate standards and extraterritorial application of US environmental law.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**
The set time commitment consists of class sessions on Wednesday afternoons from 4:10pm to 6:00pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

**APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.**
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4700: Ethics and Values for Sustainability Management** in the fall of 2014. This course will take place on Tuesday evenings from 6:10pm to 8:00pm and will be taught by Prof. Adela Gondek.

In this course, six kinds of management spanned by sustainability management are identified, including three recurrent in the field of environmental ethics and three in the field of organizational, including business ethics. They include: earth management, ecosystem management, regional management, corporate management, workplace management, and personal management. Sustainability management is used as a frame for strategic planning, and the management of people, finances and operations toward sustainability goals. Involving all these, sustainability management also involves their distinct ethical concerns. Applicants should have strong knowledge of, and an interest in, the topics studied throughout the course of the semester. The stipend for this position is $5,000 per semester.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

**Time Commitment & Responsibilities:**

The set time commitment consists of a class session on Tuesday evenings from 6:10 to 8:00 pm and holding weekly office hours for students. CGAs are also responsible for the following:

- Tracking on a spreadsheet the students’ attendance, weekly contributions to the Courseworks Discussions, including whether submissions met the weekly deadline and other relevant data provided by the instructor, such as the students’ grades on the mid-term and final assignments.
- Photocopying assigned readings, preparing PowerPoints for classroom use, as needed.
- Providing the instructor with a weekly synopsis (one to one and a half pages long) of the main points offered in the discussion entries.
- Responding to students with technical questions (e.g. concerning deadlines or absences)

For more information about the Master of Science in Sustainability Management, please visit [http://sustainability.ei.columbia.edu/](http://sustainability.ei.columbia.edu/)

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at [adubov@ei.columbia.edu](mailto:adubov@ei.columbia.edu) by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

**APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.**
Curriculum and Grading Assistantship for Fall 2014
APPLICATION DEADLINE: JULY 1, 2014 AT 5:00PM

Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K4734: Earth Institute Practicum in the fall of 2014. This course will take place on Tuesday afternoons from 4:10pm to 6:00pm and will be taught by Prof. Art Lerner-Lam.

This elective course highlights the way the mission of the Earth Institute is fulfilled through its different centers and programs. With 850 scientists, postdoctoral fellows and students working in and across more than 30 Columbia University research centers and programs, the Earth Institute is helping to advance nine interconnected global issues: water; climate and society; energy; urbanization; hazards and risk; global health; poverty; ecosystems health and monitoring; and food, ecology and nutrition.

The practicum gives students the opportunity to discuss the ground-breaking work of the Earth Institute’s centers and programs with their directors, researchers and leaders in the field. This course is an opportunity for students to hear firsthand from researchers working on issues of environment and sustainable development and learn about the applications of their research to finding solutions to these global issues. The practicum also provides a means through which students can receive an introduction to the multifaceted scope and mission of the Earth Institute and the ongoing research some of its faculty members are currently undertaking. Throughout the course, experts in environmental and sustainable development issues will speak to all students, and in particular to those enrolled in Earth Institute affiliated programs. Applicants should have strong knowledge of, and an interest in, the topics studied throughout the course of the semester.

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of a class session on Tuesday afternoons from 4:10pm to 6:00pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, work with student project teams and grade memos and other assignments. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.
Columbia University’s School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for SUMA K7001: Water Governance in the fall of 2014. This course will be taught by Prof. Michael Puma and will take place on Monday evenings from 6:10pm to 8:00pm.

Applicants should be enrolled in a graduate program at Columbia University; have strong knowledge of, and an interest in, the topics studied throughout the course of the semester. This course will provide an overview of the political, social, economic, and administrative systems that affect the use, development, and management of water resources. Students will be introduced to current themes that influence water governance including sustainable development, integrated water resource management, water rights and pricing, corruption, and equity for marginal groups. These themes will be explored at the local, national, and international levels to provide students with a holistic understanding of water governance issues.

Please note: Applicants must be enrolled in a graduate degree program in fall 2014 at Columbia University. Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.

Time Commitment & Responsibilities:

The set time commitment consists of class sessions on Monday evenings from 6:10pm to 8:00pm, and holding weekly office hours for students. CGAs are also responsible for meeting with the professor to review the following week’s material, address student inquiries, and assist in the grading of problem sets and examinations. The stipend for this position is $5,000 per semester.

For more information about the Master of Science in Sustainability Management, please visit http://sustainability.ei.columbia.edu/

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Dubov, Program Coordinator, at adubov@ei.columbia.edu by JULY 1, 2014 AT 5:00PM.

*Please include the course number/description in the e-mail subject line (e.g. SUMA K4020 CGA APPLICATION).*

Applications submitted by the deadline will be given top priority. Deadlines to apply for certain CGA positions may be extended depending on level of interest.

APPLICATIONS WITHOUT COVER LETTERS WILL NOT BE CONSIDERED.