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 2015. 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 2015 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 \$5,250 per semester.

For more information about the Master of Science in Sustainability Management, please visit <a href="http://sustainability.ei.columbia.edu/">http://sustainability.ei.columbia.edu/</a>

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*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.

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 2015. This course will be taught by Prof. Lynnette Widder and take place on Tuesday 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 2015 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 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 \$5,250 per semester.

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If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4030 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.

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 2015. 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 2015 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 \$5,250 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 Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4100 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.

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 2015. 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 2015 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 \$5,250 per semester.

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If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4135 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.

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 2015. This course will be taught by Prof. Bruce Kahn and take place on Wednesday 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 2015 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 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 \$5,250 per semester.

For more information about the Master of Science in Sustainability Management, please visit <a href="http://sustainability.ei.columbia.edu/">http://sustainability.ei.columbia.edu/</a>

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4142 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.

# Curriculum and Grading Assistantship for Fall 2015 APPLICATION DEADLINE: MONDAY, APRIL 13TH AT 5:00PM

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 2015. This course will be taught by Prof. Laia Andreu-Hayles and take place on Wednesday evenings from 6:10pm to 8:00pm.

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).

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2015 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 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 \$5,250 per semester.

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If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a>. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4147 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.

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 2015. 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 2015 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 \$5,250 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 Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4150 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.

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 2015. This course will take place on Monday 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.

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 2015 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 \$5,250 per semester.

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If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4162 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.

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 2015.

This course will be taught by Profs. Adam Freed and Leah Cohen and will be offered on Monday evenings from 8:10 to 10:00 p.m.

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 2015 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 \$5,250 per semester.

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

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4169 CGA APPLICATION).\*

Columbia University's School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4170**: **Sustainable Operations** in the fall of 2015.

This course will take place on Thursday evenings from 6:10pm to 8:00pm and will be taught by Prof. Vance Merolla.

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 understanding of supply chain management and operations
- Interest in business-driven Sustainability
- Solid understanding of Life Cycle thinking applied to an operational value chain
- Interest in innovative education and action learning activities
- Experience as a teaching assistant is preferable but not required

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

#### **Time Commitment & Responsibilities:**

The set time commitment consists of class sessions on Thursday 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 \$5,250 per semester.

For more information about the Master of Science in Sustainability Management, please visit <a href="http://sustainability.ei.columbia.edu/">http://sustainability.ei.columbia.edu/</a>

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4170 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.

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 2015. This course will take place in the fall semester 2015 on Tuesday 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 2015 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 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 \$5,250 per semester.

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\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4175 CGA APPLICATION).\*

Columbia University's School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4190**: **Economics for Sustainability Management** in the fall of 2015.

This course will be taught by Prof. Kitty Kay Chan 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 Economics of Sustainability Management during previous semesters or in other Masters level course in micro-economics, such as in an MPA, MIA or MBA program.
- Prior experience as a CGA in a professional Masters level course in micro-economics is highly desirable.
- Undergraduate or higher-level coursework in calculus.
- Interest in environmental economics and/or sustainable development.
- Familiarity with Excel or Matlab, R, Stata or equivalent computational and statistics programs is a plus.

**Please note:** Applicants must be enrolled in a graduate degree program in fall 2015 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 tutorial sessions that the CGA will prepare and lead. CGAs are also responsible for meeting with the professor to review the following week's material, addressing student inquiries, and grading problem sets and examinations. The stipend for this position is \$5,250 per semester.

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\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4190 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.

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 2015. 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 2015 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 \$5,250 per semester.

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If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4195 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.

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 2015.

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 2015 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 \$5,250 per semester.

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\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4200 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.

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 2015. 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 2015 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 \$5,250 per semester.

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If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4205 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.

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 2015. This course will take place in the fall on Tuesday 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 must be enrolled in a graduate degree program in fall 2015 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 Tuesday 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 \$5,250 per semester.

For more information about the Master of Science in Sustainability Management, please visit <a href="http://sustainability.ei.columbia.edu/">http://sustainability.ei.columbia.edu/</a>

If interested, you can e-mail your application materials, consisting of a cover letter and a resume to Alyssa Rome, Program Manager, at <a href="mailto:arome@ei.columbia.edu">arome@ei.columbia.edu</a> by JULY 1, 2015 AT 5:00PM. Application materials must be sent as attachments.

\*Please include the course number/description in the e-mail subject line (e.g. SUMA K4230 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.

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 2015. This course will be taught by Prof. Richard Horsch and will 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. 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 2015 at Columbia University. *Applicants who are currently employed by Columbia University, including as paid interns, are ineligible for this position.* 

### <u>Time Commitment & Responsibilities</u>:

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 \$5,250 per semester.

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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.

Columbia University's School of Continuing Education and the Earth Institute are seeking a Curriculum and Grading Assistant for **SUMA K4440 Environmental, Social and Governance (ESG) Investing and Responsible Investment Practices** in the fall of 2015. This course will take place on Wednesday evenings from 6:10pm to 8:00pm and will be taught by Prof. Rina Kupferschmid.

The course will include a review of the most material ESG issues faced across a range of sectors, geographies and asset classes. Students will become familiar with the main policies, regulations, frameworks and market initiatives shaping ESG investment decisions today. The course will also explore the major obstacles facing investors and the future of how data and technology may address these issues.

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:

- Familiarity with leading ESG policies, pressures and market initiatives
- Strong understanding of basic investing principles and tools
- Solid performance in a graduate level finance class during the previous semesters or related professional experience
- Excellent written and verbal communication skills
- Experience as a teaching assistant is preferable but not required

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

#### **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, keep track of student attendance and participation and assist in the grading of assignments, midterm exam, term project and final presentation. The stipend for this position is \$5,250 per semester.

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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 2015. This course will take place on Monday 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 2015 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 Monday 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 \$5,250 per semester.

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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.

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 2015. 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.

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#### **Time Commitment & Responsibilities:**

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