Roanoke College

The following information was submitted through the Campus Sustainability Data Collector to be shared with Sierra magazine for consideration in their Cool Schools publication.

**Date Submitted:** June 1, 2012

**STARS Version:** 1.2
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*The information presented in this submission is self-reported and has not been verified by AASHE or a third party. If you believe any of this information is erroneous, please see the process for inquiring about the information reported by an institution.*
Co-Curricular Education

This subcategory seeks to recognize institutions that provide their students with sustainability learning experiences outside the formal curriculum. Engaging in sustainability issues through co-curricular activities allows students to deepen and apply their understandings of sustainability principles. Institution-sponsored co-curricular sustainability offerings, often coordinated by student affairs offices, help integrate sustainability into the campus culture and set a positive tone for the institution.

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Student Sustainability Educators Program

Criteria

Institution coordinates an ongoing peer-to-peer sustainability outreach and education program for degree-seeking students. The institution:

- Selects or appoints students to serve as educators and formally designates the students as educators,
- Provides formal training to the educators in how to conduct outreach, and
- Offers faculty or staff and/or financial support to the program.

This credit focuses on programs for degree-seeking students enrolled in a for-credit program. Continuing education and/or non-credit students are excluded from this credit.

Student clubs or groups, which are covered by Co-Curricular Education Tier Two Credit 1, are not eligible for this credit unless the group meets the criteria outlined above.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Student Sustainability Outreach Campaign

Criteria

Institution holds at least one sustainability-related outreach campaign directed at students. The campaign yields measurable, positive results in advancing sustainability. The sustainability-related outreach campaign may be conducted by the institution, a student organization, or students in a course.

To measure if the campaign yields measurable, positive results, institutions should compare pre-campaign performance to performance during or after the campaign.

The campaign could take the form of a competition (such as a residence hall conservation competition), or a collective challenge (such as a campus-wide drive to achieve a specific sustainability target).

The campaign may focus on one or more sustainability issues, but educating students is a primary feature of the campaign.

The campaign may reach additional campus members (faculty, staff, visitors, etc.) as long as students are one of the audiences of the campaigns.

The following impacts are not sufficient for this credit:

- Increased awareness
- Additional members of a mailing list or group

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Sustainability in New Student Orientation

Criteria

Institution includes sustainability prominently in its new student orientation activities and programming. Sustainability activities and programming are made available to all new students and are intended to educate about the principles and practices of sustainability.

Because orientation activities vary from one institution to another, prominent inclusion of sustainability may not take the same form on each campus. When reporting for this credit, each institution will determine what prominent inclusion of sustainability means given its particular context.

As this credit is intended to measure sustainability being infused throughout the institution, program or discipline-level orientations are not included in this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Sustainability Outreach and Publications

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution produces outreach materials and/or publications that foster sustainability learning and knowledge. The publications and outreach materials may include the following:

- A central sustainability website that consolidates information about the institution’s sustainability efforts
- A sustainability newsletter
- A vehicle to publish and disseminate student research on sustainability
- Building signage that highlights green building features
- Food service area signage and/or brochures that include information about sustainable food systems
- Signage on the grounds about sustainable groundskeeping strategies employed
- A sustainability walking map or tour
- A guide for commuters about how to use alternative methods of transportation
- A guide for green living and incorporating sustainability into the residential experience
- Regular coverage of sustainability in the main student newspaper, either through a regular column or a reporter assigned to the sustainability beat
- Other

"---" indicates that no data was submitted for this field

Does the institution have a central sustainability website that consolidates information about the institution's sustainability efforts? :

Yes

A brief description of the central sustainability website that consolidates information about the institution's sustainability efforts :

The website reports on all major sustainability activities.

The website URL for the central sustainability website that consolidates information about the institution's sustainability efforts :

http://roanoke.edu/A-Z_Index/Sustainability.htm

Does the institution have a sustainability newsletter? :
No

A brief description of the sustainability newsletter:
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The website URL for the sustainability newsletter:
---

Does the institution have a vehicle to publish and disseminate student research on sustainability?:
No

A brief description of the vehicle to publish and disseminate student research on sustainability:
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The website URL for the vehicle to publish and disseminate student research on sustainability:
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Does the institution have building signage that highlights green building features?:
No

A brief description of building signage that highlights green building features:
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The website URL for building signage that highlights green building features:
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Does the institution have food service area signage and/or brochures that include information about sustainable food systems?:
No

A brief description of food service area signage and/or brochures that include information about sustainable food systems:
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The website URL for food service area signage and/or brochures that include information about sustainable food systems:
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Does the institution have signage on the grounds about sustainable grounds-keeping strategies employed?:
No

A brief description of signage on the grounds about sustainable grounds-keeping strategies employed:
The website URL for signage on the grounds about sustainable grounds-keeping strategies employed:

Does the institution have a sustainability walking map or tour?:
No

A brief description of the sustainability walking map or tour:

The website URL of the sustainability walking map or tour:

Does the institution have a guide for commuters about how to use alternative methods of transportation?:
No

A brief description of the guide for commuters about how to use alternative methods of transportation:

The website URL for the guide for commuters about how to use alternative methods of transportation:

Does the institution have a guide for green living and incorporating sustainability into the residential experience?:
No

A brief description of the guide for green living and incorporating sustainability into the residential experience:

The website URL for the guide for green living and incorporating sustainability into the residential experience:

Does the institution have regular coverage of sustainability in the main student newspaper (either through a regular column or a reporter assigned to the sustainability beat)?:
No

A brief description of regular coverage of sustainability in the main student newspaper, either through a regular column or a reporter assigned to the sustainability beat:

The website URL for regular coverage of sustainability in the main student newspaper, either through a regular column or a reporter assigned to the sustainability beat:
Does the institution produce another sustainability publication or outreach material not covered above? (1st material):
No

A brief description of this material:

The website URL for this material:

---

Does the institution produce another sustainability publication or outreach material not covered above? (2nd material):

A brief description of this material:

The website URL for this material:

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Does the institution produce another sustainability publication or outreach material not covered above? (3rd material):

A brief description of this material:

The website URL for this material:

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Does the institution produce another sustainability publication or outreach material not covered above? (4th material):

A brief description of this material:

The website URL for this material:

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Does the institution produce another sustainability publication or outreach material not covered above? (5th material):
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A brief description of this material:
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The website URL for this material:
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Does the institution produce another sustainability publication or outreach material not covered above? (6th material):
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A brief description of this material:
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The website URL for this material:
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Does the institution produce another sustainability publication or outreach material not covered above? (7th material):
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A brief description of this material:
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The website URL for this material:
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Does the institution produce another sustainability publication or outreach material not covered above? (8th material):
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A brief description of this material:
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The website URL for this material:
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Does the institution have an active student group focused on sustainability? :
Yes

The name and a brief description of each student group :

Earthbound
Earthbound is a student organization with a primary purpose of educating the college community on environmental topics. Its motto is "Reduce, Re-use, Recycle, Reject, Replant."

RC Electric
RC Electric is a student organization exploring alternative energy sources and especially electricity as an alternative to gasoline. Their current project is the restoration of a 1939 Pontiac with conversion from gas to electric power.

List up to 4 notable recent activities or accomplishments of student group(s) :

Earthbound conducts regular recycling of materials from collection sites in most campus buildings.

RC Electric recently showed their partially restored and converted 1939 Pontiac, during Commencement 2012. The exhibit, with work history, was very popular.

List other student groups that address sustainability :
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The website URL where information about student group(s) is available :
http://roanoke.edu/Student_Life/Clubs_and_Organizations/Service_Clubs.htm
Organic Garden

Responsible Party

Jack Steehler  
Director of Institutional Research  
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution have an on-campus garden where students are able to gain organic farming and/or gardening experience?:

Yes

A brief description of the garden:

College Community Service Garden.

The website URL where information about the garden is available:

http://www.rcnewsblog.com/?p=2884
Model Room in a Residence Hall

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Themed Housing

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Sustainable Enterprise

Responsible Party

Dave Wiseman
Co-Coordinator RCSustain
Library

"---" indicates that no data was submitted for this field

Does the institution have a student-run enterprise, such as a cafe, through which students gain sustainable business skills? :
Yes

A brief description of the enterprise :
RCElectric is a student-run club that focuses on electric and other zero-emission vehicles. Currently converting a 1939 Pontiac to EV, pursuing corporate sponsors.

The website URL where information about the sustainable enterprise is available :
http://roanoke.edu/Academics/Academic_Departments/Environmental_Studies/Clubs.htm
Sustainability Events

Responsible Party
Dave Wiseman
Co-Coordinator RCSustain
Library

"---" indicates that no data was submitted for this field

Does the institution hold major events related to sustainability, such as conferences, speaker series, or symposia, that have students as the intended audience? : Yes

A brief description of the event(s) :
Annual speakers event sponsored by Earthbound, the student-run environmental organization.

The website URL where information about the event(s) are available : ---
Outdoors Program

Does the institution have a wilderness or outdoors program that organizes hiking, backpacking, kayaking, or other outings for students and follows Leave No Trace principles?:
Yes

A brief description of the program:
The Outdoor Adventures Program seeks to provide opportunities for students, faculty, and staff to safely engage in a variety of outdoor experiences, develop the skills necessary to enjoy the outdoor experience(s) of one’s choice, learn about the natural environment, help maintain and improve the natural environment through service, become part of an intentional community, and develop leadership, communication, problem solving, and team building skills.

OA sponsors various activities including biking, canoeing and kayaking, climbing, hiking and backpacking, and skiing and snowboarding.

The website URL where information about the program is available:
http://roanoke.edu/A-Z_Index/Student_Affairs/Outdoor_Adventures.htm
Themed Semester or Year

Responsibility Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
This subcategory seeks to recognize institutions that have formal education programs and courses that address sustainability. One of the primary functions of colleges and universities is to educate students. By training and educating future leaders, scholars, workers, and professionals, higher education institutions are uniquely positioned to prepare students to understand and address sustainability challenges. Institutions that offer courses covering sustainability issues help equip their students to lead society to a sustainable future.

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Sustainability Course Identification

Criteria

Part 1

Institution has developed a definition of sustainability in the curriculum. The definition was developed by a committee comprised of at least three faculty members who teach courses in different departments. The committee may include students, staff, and other stakeholders as well. The definition does not have to be formally adopted.

In order to report on other STARS Curriculum credits, the definition of sustainability in the curriculum should distinguish between courses that focus or concentrate on the concept of sustainability throughout the course and courses that relate to an aspect of sustainability or include sustainability as part of the course.

- **Sustainability-focused courses** concentrate on the concept of sustainability, including its social, economic, and environmental dimensions, or examine an issue or topic using sustainability as a lens.
- **Sustainability-related courses** incorporate sustainability as a distinct course component or module or concentrate on a single sustainability principle or issue.

Part 2

Institution has identified its sustainability-focused and sustainability-related course offerings. A course is either sustainability-focused or sustainability-related; no course should be identified as both sustainability-focused and sustainability-related. Each institution is free to choose a methodology to identify sustainability courses that is most appropriate given its unique circumstances. Asking faculty or departments to self-identify sustainability courses using the definition in Part 1 or looking at the stated learning outcomes and course objectives associated with each course may provide a richer view of sustainability course offerings than simply reviewing course descriptions, but it is not required.

Part 3

Institution makes its sustainability course inventory publicly available online. The identification can be incorporated into the course catalog or posted as a stand-alone document.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Sustainability-Focused Courses

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution offers sustainability-focused academic courses.

This credit does not include continuing education and extension courses, which are covered by PAE Credit 21: Sustainability in Continuing Education.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Sustainability-Related Courses

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution offers sustainability-related academic courses.

This credit does not include continuing education and extension courses, which are covered by PAE Credit 21: Sustainability in Continuing Education.

--- indicates that no data was submitted for this field

The number of sustainability-related courses offered:

7

The total number of courses offered:

500

Number of years covered by the data:

One

A list of sustainability-related courses offered:

The following are all ENVI courses.

130 Introduction to Environmental Studies
An introduction to the applied field of environmental studies, this course encourages students to develop the interdisciplinary analytical and research skills needed to frame questions, evaluate environmental issues, and work toward solutions that are environmentally sound, economically viable, and socially equitable. Course activities will draw from a number of disciplines including the natural and social sciences with emphasis on sustainability and resource management. (1)
Lecture: 3 hrs/wk.
Students may not receive credit for both ENVI 130 and ENVI 200.

200 Environmental Science
An analysis of current and emerging environmental issues/problems facing life on our planet. The extent of human impact on the biosphere will be particularly emphasized. (1)
Lecture: 3 hrs/wk.; Laboratory: 3 hrs/wk.
Prerequisites: BIOL 101 (or the equivalent) or 120 and CHEM 101 (or the equivalent) or 111.
260 Special Topics
Examination of special topics concerning the environment. (1)
Lecture: 3 hrs/wk.
Prerequisites: None.

305 Environmental Impact Assessment
This course will examine the development of environmental impact assessment policy in the United States and how such policy is applied to current environmental issues and problems. Examples will be taken from a variety of areas including toxicology, bioremediation, wetland protection and work/home environmental safety. (1)
Lecture: 3 hrs/wk.
Prerequisites: ENVI 200.

307 Appalachian Rocks and Waters
A systematic survey of Appalachian terrains, geology and paleoeocology. This course examines foundational concepts of geology within a chronological scope associated with the Appalachian Mountain Belt. Topics include introduction to rock and mineral types, major index fossils, paleoeocology, and basic landform geomorphology and rock process. (1)
Lecture: 3 hrs/wk.
Prerequisites: ENVI 200 or permission of the instructor.

310 Modeling Environmental Interactions
An introduction to computer simulation modeling for undergraduate science students with no previous computer programming experience. The focus of the course will be on modeling biological, chemical, and physical processes relevant to problems in environmental science. (1)
Lecture: 3 hrs/wk.; Laboratory: 3 hrs/wk.
Prerequisites: Any four courses in the natural sciences, MATH 112 or 121, and one additional course in mathematics or statistics.

400 Environment Clinic
In this capstone course, majors in Environmental Policy and Environmental Science will work together to explore a single topic in-depth. (1)
Lecture: 3 hrs/wk.; Laboratory: 3 hrs/wk.
Prerequisites: Major in Environmental Policy or Environmental Science and senior standing.

The website URL where the sustainability course inventory that includes a list of sustainability-related courses is posted:
http://www.roanoke.edu/catalog2011/page93.html

A copy of the sustainability course inventory:
Sustainability Courses by Department

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution’s academic departments (or equivalent) offer sustainability-related and/or sustainability-focused courses.

"---" indicates that no data was submitted for this field

The number of departments that offer at least one sustainability-related or -focused course:
1

The total number of departments that offer courses:
15

A list of departments that offer sustainability courses:

Environmental Studies Program

The website URL where the publicly available sustainability course inventory that includes a list of departments that offer sustainability courses is available:

http://www.roanoke.edu/catalog2011/page93.html

A copy of the sustainability course inventory:

---
Sustainability Learning Outcomes

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution’s students graduate from programs that include sustainability as a required learning outcome or include multiple sustainability learning outcomes.

For this credit, learning outcomes at the course level count if the course is required to earn the degree. This credit includes graduate as well as undergraduate programs. For this credit, "programs" include majors, minors, concentrations, certificates, and other academic designations. Programs that include co-curricular aspects may count as long as there is an academic component of the program.

Submission Note:

The program graduates about 12 students per year, while the college graduates 440 per year.

"---" indicates that no data was submitted for this field

The number of graduates covered by the sustainability learning outcomes:

12

Total number of graduates:

440

A list of degree programs that have sustainability learning outcomes:

Environmental Studies

The website URL where the publicly available sustainability course inventory that includes a list of degree programs that have specified sustainability learning outcomes is available:

---

A copy of the sustainability course inventory:

---

A list or sample of the sustainability learning outcomes associated with the degree programs:

---
Undergraduate Program in Sustainability

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution offers at least one sustainability-focused undergraduate major, degree program, or equivalent.

The degree program does not have to include sustainability in its name to count for this credit. Environmental Studies programs, for example, count as long as the program covers the social, economic, and environmental dimensions of sustainability. A program that focuses exclusively on environmental or social issues, however, would not be sufficient to earn this credit.

Concentrations within a major (e.g. a concentration on sustainable business within the business major) do not count for this credit.

"---" indicates that no data was submitted for this field

Does the institution offer an undergraduate degree program that meets the criteria for this credit? :
Yes

The name of the sustainability-focused, undergraduate degree program (1st program) :
Environmental Studies

The website URL for the program (1st program) :
http://roanoke.edu/Academics/Academic_Departments/Environmental_Studies.htm

The name of the sustainability-focused, undergraduate degree program (2nd program) :
---

The website URL for the program (2nd program) :
---

The name of the sustainability-focused, undergraduate degree program (3rd program) :
---

The website URL for the program (3rd program) :
---

The name and website URLs of all other sustainability-focused, undergraduate degree program(s) :
Graduate Program in Sustainability

Criteria

Institution offers at least one sustainability-focused degree program or equivalent for graduate students.

The degree program does not have to include sustainability in its name to count for this credit. Environmental Studies programs, for example, count for this credit as long as the program covers the social, economic, and environmental dimensions of sustainability. A program that focuses exclusively on environmental or social issues, however, would not be sufficient to earn this credit.

Concentrations within a degree program (e.g. a concentration on sustainable business within an MBA program) do not count for this credit.

This credit was marked as Not Applicable for the following reason:

Institution offers fewer than 25 distinct graduate programs.
Sustainability Immersive Experience

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution offers at least one immersive, sustainability-focused educational study program. The program(s) may take place off-campus, overseas, or on-campus.

For this credit, the program meets one or both of the following criteria:

- it concentrates on sustainability, including its social, economic, and environmental dimensions or
- it examines an issue or topic using sustainability as a lens.

Immersive programs offered in partnership with outside entities may count for this credit. Programs offered exclusively by outside entities do not count for this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Sustainability Literacy Assessment

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Part 1

Institution conducts an assessment of the sustainability literacy of its students. The sustainability literacy assessment focuses on knowledge of sustainability topics, not values or beliefs.

Part 2

Institution conducts a follow-up assessment of the same cohort group using the same instrument.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Incentives for Developing Sustainability Courses

Criteria

Institution has an ongoing program or programs that offer incentives for faculty in multiple disciplines or departments to develop new sustainability courses and/or incorporate sustainability into existing courses or departments. The program aims to increase student learning of sustainability.

Incentives may include release time, funding for professional development, and trainings offered by the institution.

Incentives for expanding sustainability offerings in academic, non-credit, and/or continuing education courses count for this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Research

This subcategory seeks to recognize institutions that are conducting research related to or focused on sustainability. Conducting research is a major function of many colleges and universities. By researching sustainability issues and refining theories and concepts, higher education institutions can continue to help the world understand sustainability challenges and develop new technologies, strategies, and approaches to address those challenges.

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Sustainability Research Identification

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Part 1
Institution has developed a definition of sustainability research. The definition was developed by a committee comprised of at least three faculty members from different departments who conduct research. The committee may include students, staff, and other stakeholders as well. The definition does not have to be formally adopted.

Part 2
Institution has identified its sustainability research activities and initiatives. This research inventory should include all research centers, laboratories, departments, and faculty members whose research focuses on or is related to sustainability.

Part 3
Institution makes its sustainability research inventory publicly available online.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Faculty Engaged in Sustainability Research

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution’s faculty members conduct research on sustainability topics.

Any level of sustainability research by a faculty member is sufficient to be included for this credit. In other words, a faculty member who conducts both sustainability research and other research may be included.

"---" indicates that no data was submitted for this field

The number of faculty members engaged in sustainability research :
2

The total number of faculty members engaged in research :
130

Names and department affiliations of faculty engaged in sustainability research :

Dr. Jon Cawley, Environmental Studies Program.
Dr. Kathy O’Neill, Environmental Studies Program.

The website URL where the sustainability research inventory that includes the names and department affiliations of faculty engaged in sustainability research is posted :
http://roanoke.edu/Academics/Academic_Departments/Environmental_Studies.htm

A copy of the sustainability research inventory that includes the names and department affiliations of faculty engaged in sustainability research :
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Brief descriptions of up to 4 recent notable accomplishments by faculty engaged in sustainability research, including names and department affiliations :
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The website URL where information about sustainability research is available:

---
Departments Engaged in Sustainability Research

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution's academic departments include faculty members who conduct sustainability research.

Any level of sustainability research by a faculty member in a department is sufficient for this credit.

"---" indicates that no data was submitted for this field

The total number of academic departments that conduct research:
15

The number of academic departments in which at least one faculty member engages in sustainability research:
6

A list of academic departments in which at least one faculty member engages in sustainability research:

Environmental Studies
Biology
Chemistry
Public Affairs
Sociology
Business and Economics

The website URL where the sustainability research inventory that includes the departments engaged in sustainability research is posted:
http://roanoke.edu/Academics/Academic_Departments/Environmental_Studies/Fac_and_Staff.htm

A copy of the sustainability research inventory that includes the departments engaged in sustainability research:
---
Sustainability Research Incentives

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Part 1
Institution has an ongoing program to encourage students in multiple disciplines or academic programs to conduct research in sustainability. The program provides students with incentives to research sustainability. Such incentives may include, but are not limited to, fellowships, financial support, and mentorships.

Part 2
Institution has an ongoing program to encourage faculty from multiple disciplines or academic programs to conduct research in sustainability topics. The program provides faculty with incentives to research sustainability. Such incentives may include, but are not limited to, fellowships, financial support, and faculty development workshops.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Interdisciplinary Research in Tenure and Promotion

Criteria

Institution gives positive recognition to interdisciplinary, transdisciplinary, and multidisciplinary research during faculty promotion and tenure decisions.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Operations

Buildings

This subcategory seeks to recognize institutions that are taking steps to improve the sustainability performance of their buildings. Buildings are generally the largest user of energy and the largest source of greenhouse gas emissions on campuses. Buildings also use significant amounts of potable water. Institutions can design, build, and maintain buildings in ways that provide a safe and healthy indoor environment for inhabitants while simultaneously mitigating the building’s impact on the outdoor environment.

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Building Operations and Maintenance

Criteria

Institution owns and operates buildings that are:

1) Certified under the LEED® for Existing Buildings: Operations & Maintenance (O&M) Green Building Rating System,

and/or

2) Operated and maintained in accordance with sustainable operations and maintenance guidelines and policies that cover the following:

- Impacts on the surrounding site
- Energy consumption
- Usage of environmentally preferable materials
- Indoor environmental quality
- Water consumption

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Building Design and Construction

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution-owned buildings that were constructed or underwent major renovations in the past three years are:

1) Certified under the LEED® for New Construction and Major Renovations, LEED for Commercial Interiors, and/or LEED for Core and Shell Green Building Rating Systems,

and/or

2) Designed and built in accordance with green building guidelines and policies that cover the following topics:

- Impacts on the surrounding site
- Energy consumption
- Usage of environmentally preferable materials
- Indoor environmental quality
- Water consumption

"---" indicates that no data was submitted for this field

New building space that meets "Eligible Buildings Criteria":

32000 Square Feet

New building space that was designed and constructed in accordance with green building policies or guidelines but not LEED certified:

0 Square Feet

New building space that is LEED Certified:

0 Square Feet

New building space that is LEED Silver certified:

32000 Square Feet

New building space that is LEED Gold certified:

0 Square Feet
New building space that is LEED Platinum certified:

0 Square Feet

The website URL where a copy of the institution's guidelines or policies for green building is available:
---

An electronic copy of the guidelines or policies:
---

The date(s) the policies or guidelines were adopted:
---

A brief description of how the institution ensures compliance with green building design and construction guidelines and policies:

All new construction and significant renovations are expected to use green design and construction. The Manager of Planning and Projects has the responsibility of carrying out this expectation.

The names of all buildings that are certified under the LEED for New Construction and Major Renovations, LEED for Commercial Interiors, and/or LEED for Core and Shell Green Building Rating Systems:

Lucas Hall.

The names of all buildings designed and constructed in accordance with green building guidelines and policies but not LEED certified:
---
Indoor Air Quality

Responsible Party

Larry Walker
Mgr.-Planning and Projects
Business Affairs

Criteria

Institution has adopted an indoor air quality management policy, plan, and/or practices that include regular auditing or monitoring and a mechanism for occupants to register complaints. Policies and plans adopted by entities of which the institution is part (e.g. state government or the university system) may count for this credit as long as the policies apply to and are followed by the institution.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Climate

This subcategory seeks to recognize institutions that are measuring and reducing their greenhouse gas emissions. Global warming is expected to have myriad negative impacts throughout the world, including increased frequency and potency of extreme weather events, sea level rise, species extinction, water shortages, declining agricultural production, and spread of diseases. The impacts are expected to be particularly pronounced for poor communities and countries.

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</tbody>
</table>
Greenhouse Gas Emissions Inventory

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Part 1
Institution has conducted a GHG emissions inventory covering its Scope 1 and Scope 2 emissions. The GHG emissions inventory is publicly available, either through the American College & University Presidents’ Climate Commitment reporting site, the institution’s website, or another public website.

Part 2
Institution has conducted a GHG emissions inventory covering Scope 3 emissions. The GHG emissions inventory is publicly available, either through the American College & University Presidents’ Climate Commitment reporting site, the institution’s website, or another public website.

Submission Note:
A greenhouse gas and carbon footprint analysis has been completed, but is not posted publicly.
This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Greenhouse Gas Emissions Reduction

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution reduced its net Scope 1 and Scope 2 GHG emissions per weighted campus user compared to a 2005 baseline.

For this credit, off-site, institution-catalyzed carbon offsets (i.e. those popularly known as “local offsets”) count in full. Purchased carbon offsets that have been verified by a third party may count towards a portion of the reduction. Purchased offsets that have not been third-party verified do not count.

To conduct a GHG emissions inventory, campuses may use any methodology and/or calculator that is consistent with the Greenhouse Gas Protocol’s Corporate Accounting and Reporting Standards.

The baseline GHG emissions inventory should include the same emissions sources as the performance year emissions inventory.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Air Travel Emissions

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Local Offsets Program

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Dining Services

This subcategory seeks to recognize institutions that are supporting a sustainable food system. Modern industrial food production often has deleterious environmental impacts. Pesticides and fertilizers used in agriculture can contaminate ground and surface water, which has potentially dangerous impacts on wildlife and human health. Furthermore, the often long-distance transportation of food to institutions produces greenhouse gas emissions and other pollution. Additionally, farm workers are often paid substandard wages, subjected to harsh working conditions, and exposed to dangerous pesticides. Institutions can use their food purchases to support their local economies; encourage safe, environmentally-friendly farming methods; and help alleviate poverty for farmers.

Please note that while dining services can also play an important role in conserving energy and water, reducing waste, and purchasing environmentally preferable materials other than food, STARS measures these impacts across the institution instead of by department; therefore, the benefits of these actions are captured in the Energy, Water, Waste, and Purchasing subcategories, respectively.

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<td>Trans-Fats</td>
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<td>Guidelines for Franchisees</td>
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<tr>
<td>Pre-Consumer Food Waste Composting</td>
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<tr>
<td>Post-Consumer Food Waste Composting</td>
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<tr>
<td>Food Donation</td>
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<tr>
<td>Recycled Content Napkins</td>
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<tr>
<td>Reusable Container Discounts</td>
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<tr>
<td>Reusable To-Go Containers</td>
</tr>
</tbody>
</table>
Food and Beverage Purchasing

Criteria

This credit includes food and beverage purchases for on-campus dining services operated by the institution or the institution’s primary on-site contractor. Institution purchases food and beverages that meet at least one of the following criteria:

- Grown and processed within 250 miles of the institution
- Third-party certified (USDA Certified Organic, Marine Stewardship Council Blue Ecolabel, Food Alliance, Fair Trade, Certified Humane Raised and Handled)

Food and beverage purchases that meet multiple criteria listed above should not be double-counted.

This credit includes food and beverage purchases for on-campus dining operations and catering services operated by the institution or the institution’s primary dining services contractor (e.g. Aramark, Bon Appétit Management Company, Chartwells, Sodexo). On-site franchises, convenience stores, vending machines, or concessions are excluded from this credit unless they are operated by the institution or the institution’s primary on-site contractor.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Trayless Dining

Does the institution have a trayless dining program in which trays are removed from or not available in dining halls?  
Yes

A brief description of the trayless dining program:

Our trayless program is designed to reduce food wastes and to reduce water usage for cleaning. Trays are not available at the entrance to the dining hall and the vast majority of customers "go trayless". A small number of trays are available in the farthest corner from the entrance, for the occasional customer who needs a tray.

List the year the program was started:
Sept. 1, 2007

The overall percentage of meals served on campus that are trayless:
90

The percentage of meal plan meals served on campus that are trayless:
95

The percentage of retail facility meals served on campus that are trayless:
100

The percentage of conference meals served on campus that are trayless:
50

The website URL where information about the program is available:
http://roanoke.edu/A-Z_Index/Dining_Services/Sustainability.htm
Vegan Dining

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Trans-Fats

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Guidelines for Franchisees

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Pre-Consumer Food Waste Composting

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
PostConsumer Food Waste Composting

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Food Donation

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution donate leftover or surplus food? : Yes

A brief description of the food donation program :

When significant amounts of food are left over, the food is taken to the local Rescue Mission or Roanoke Area Ministries (RAM House), each of which serve meals daily to disadvantaged individuals.

The website URL where information about the food donation program is available :

http://roanoke.edu/A-Z_Index/Sustainability/Initiatives_Across_Campus.htm
Recycled Content Napkins

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution use recycled content napkins in its dining service operations? :
Yes

A brief description of the purchasing behavior :
Recycled paper products (napkins, paper plates, and cups) are made from recycled products and are biodegradable.

The website URL where information about the purchasing is available :
http://roanoke.edu/A-Z_Index/Sustainability/Initiatives_Across_Campus.htm
Reusable Container Discounts

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Reusable To-Go Containers

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Energy

This subcategory seeks to recognize institutions that are reducing their energy consumption through conservation and efficiency, and switching to cleaner and renewable sources of energy such as solar, wind, geothermal, and low-impact hydropower. For most institutions, energy consumption is the largest source of greenhouse gas emissions, which cause global warming. Global warming is expected to have myriad negative impacts throughout the world, including increased frequency and potency of extreme weather events, sea level rise, species extinction, water shortages, declining agricultural production, and spread of diseases. The impacts are expected to be particularly pronounced for poor communities and countries. In addition to causing global warming, energy generation from fossil fuels, especially coal, produces air pollutants such as sulfur dioxide, nitrogen oxides, mercury, dioxins, arsenic, cadmium and lead. These pollutants contribute to acid rain as well as health problems such as heart and respiratory diseases and cancer. Coal mining and oil and gas drilling can also damage environmentally and/or culturally significant ecosystems. Nuclear power creates highly toxic and long-lasting radioactive waste. Large-scale hydropower floods habitat and disrupts fish migration.

Implementing conservation measures and switching to renewable sources of energy can help institutions save money and protect them from utility rate volatility. Renewable energy may be generated locally and allow campuses to support local economic development. Furthermore, institutions can help shape markets by creating demand for cleaner, renewable sources of energy.

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<td>LED Lighting</td>
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<td>Vending Machine Sensors</td>
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<tr>
<td>Energy Management System</td>
</tr>
<tr>
<td>Energy Metering</td>
</tr>
</tbody>
</table>
Building Energy Consumption

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution has reduced its total building energy consumption per gross square foot of building space compared to a 2005 baseline.

To aggregate energy consumption data from multiple sources, figures should be converted into MMBtu (one million British thermal units – a standard measure of energy) using the following equivalents:

1 kWh = 0.003412 MMBtu

1 MWh = 3.412 MMBtu

1 therm = 0.1 MMBtu

1 kBu = 0.001 MMBtu

1 ton-hour = 0.012 MMBtu

1 MJ = 0.000948 MMBtu

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Clean and Renewable Energy

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution supports the development and use of clean and renewable energy sources using any one or combination of the following options.

Option 1: Generating electricity from clean and renewable energy sources on campus and retaining or retiring the rights to the environmental attributes of such electricity. (In other words, if the institution has sold Renewable Energy Credits for the clean and renewable energy it generated, it may not claim such energy here). The on-site renewable energy generating devices may be owned and/or maintained by another party as long as the institution has contractual rights to the associated environmental attributes.

Option 2: Using renewable sources for non-electric, on-site energy generation, such as biomass for heating.

Option 3: Catalyzing the development of off-site clean and renewable energy sources (e.g. an off-campus wind farm that was designed and built to supply electricity to the institution) and retaining the environmental attributes of that energy.

Option 4: Purchasing the environmental attributes of electricity in the form of Renewable Energy Certificates (RECs) or other similar renewable energy products that are either Green-e Energy certified or meet Green-e Energy’s technical requirements and are verified as such by a third party, or purchasing renewable electricity through the institution’s electric utility through a certified green power purchasing option.

Option 5: Using cogeneration technologies to generate electricity more efficiently. Note: generating electricity using cogeneration technology and a renewable fuel, such as biomass, is considered Option 1 and should not be counted twice.

Since this credit is intended to recognize institutions that are generating new sources of clean and renewable energy, neither the electric grid mix for the region in which the institution is located nor the grid mix reported by the electric utility that serves the institution count for this credit.

Technologies that reduce the amount of energy used but do not generate renewable energy do not count for this credit. For example, daylighting, passive solar design, and ground-source heat pumps are not counted in this credit. The benefits of such strategies are captured by OP Credit 5: Greenhouse Gas Emissions Reductions and OP Credit 7: Building Energy Consumption.

Transportation fuels, which are covered by OP Credit 14: Campus Fleet, are not included in this credit.

To aggregate energy consumption data from multiple sources, figures should be converted into MMBtu (one million British thermal units – a standard measure of energy) using the following equivalents:

\[ 1 \text{ kWh} = 0.003412 \text{ MMBtu} \]

\[ 1 \text{ MWh} = 3.412 \text{ MMBtu} \]

\[ 1 \text{ therm} = 0.1 \text{ MMBtu} \]
1 kBu = 0.001 MMBtu

1 ton-hour = 0.012 MMBtu

1 MJ = 0.000948 MMBTU

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Timers for Temperature Control

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Lighting Sensors

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution use motion, infrared, and/or light sensors to reduce energy use for lighting in at least one building? :
Yes

A brief description of the technology used :
Light sensors control lighting in Lucas Hall.

The percentage of building space with lighting sensors :
2

The website URL where information about the institution's use of the technology is available :
---
LED Lighting

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Vending Machine Sensors

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Energy Management System

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Energy Metering

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Grounds

This subcategory seeks to recognize institutions that plan and maintain their grounds with sustainability in mind. Beautiful and welcoming campus grounds can be planned, planted, and maintained in any region while minimizing the use of toxic chemicals, protecting wildlife habitat, and conserving water and resources.

**Credit**

- Integrated Pest Management
- Native Plants
- Wildlife Habitat
- Tree Campus USA
- Snow and Ice Removal
- Landscape Waste Composting
Integrated Pest Management

Criteria

Institution’s grounds are developed and maintained in accordance with an integrated pest management plan that adheres to the following four-tiered approach:

1) Set action thresholds
2) Monitor and identify pests
3) Prevention
4) Control

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Native Plants

Responsible Party
Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Wildlife Habitat

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
 Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Snow and Ice Removal

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Landscape Waste Composting

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution compost or mulch waste from grounds keeping, including grass trimmings? :
Yes

A brief description of the composting or mulching program :
Grass clippings are left in place, as lawn mulch. All tree and pruning debris is shredded and used as mulch.

The percentage of landscape waste that is mulched or composted onsite :
---

The percentage of landscape waste that is mulched or composted off-site :
---

The website URL where information about the program, policy, or practice is available :
http://roanoke.edu/A-Z_Index/Sustainability/Initiatives_Across_Campus.htm
Purchasing

This subcategory seeks to recognize institutions that are using their purchasing power to help build a sustainable economy. Collectively, colleges and universities spend many billions of dollars on goods and services annually. Each purchasing decision represents an opportunity for institutions to choose environmentally and socially preferable products and services and support companies with strong commitments to sustainability.

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<td>Cleaning Products Purchasing</td>
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<tr>
<td>Historically Underutilized Businesses</td>
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<tr>
<td>Local Businesses</td>
</tr>
</tbody>
</table>
Computer Purchasing

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Part 1

Institution has an institution-wide stated preference to purchase Electronic Product Environmental Assessment Tool (EPEAT) Silver or higher products. This can take the form of purchasing policies, guidelines, or directives. This credit does not include specialized computers for which no EPEAT certified products are available. Policies and directives adopted by entities of which the institution is part (e.g. state government or the university system) may count for this credit as long as the policies apply to and are followed by the institution.

Part 2

Institution purchases Electronic Product Environmental Assessment Tool (EPEAT) Silver and/or Gold registered products for standard desktop and notebook/laptop computers and monitors. This credit does not include specialized computers for which no EPEAT certified products are available.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Cleaning Products Purchasing

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Part 1

Institution has an institution-wide stated preference to purchase Green Seal™ or EcoLogo™ certified cleaning products. The stated preference can take the form of purchasing policies, guidelines, or directives to purchase green cleaning products. Policies and directives adopted by entities of which the institution is part (e.g. state government or the university system) may count for this credit as long as the policies apply to and are followed by the institution.

Part 2

Institution’s main cleaning or housekeeping department(s) and/or contractor(s) purchase Green Seal or EcoLogo certified cleaning products. This credit does not include cleaning products for which no Green Seal or EcoLogo certified products are available.

--- indicates that no data was submitted for this field

Does the institution have an institution-wide stated preference to purchase Green Seal (tm) or EcoLogo (tm) certified cleaning products? :

Yes

The website URL where the green cleaning product purchasing policy, directive, or guidelines are posted :

http://roanoke.edu/A-Z_Index/Sustainability/Initiatives_Across_Campus.htm

A brief description of steps the institution has taken to ensure that the purchasing policy, directives, or guidelines are followed :

The housekeeping manager has environmental initiatives as part of his assessment plan, and tracks performance annually. That manager provided the dollar figures below.

Does the institution wish to pursue points for Part 2 of this credit (expenditures on cleaning products)? :

Yes

Expenditures on Green Seal and/or EcoLogo certified cleaning products :

1319.46 US/Canadian $
Total expenditures on cleaning products:

6380.78 US/Canadian $

A copy of the sections of the cleaning contract(s) that reference certified green products:

---
Office Paper Purchasing

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Part 1

Institution has an institution-wide stated preference to purchase recycled content office paper. This can take the form of purchasing policies, guidelines, or directives to purchase recycled content office paper. Policies and directives adopted by entities of which the institution is part (e.g. state government or the university system) may count for this credit as long as the policies apply to and are followed by the institution.

Part 2

Institution purchases recycled content office paper.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Vendor Code of Conduct

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution has and acts on a vendor code of conduct or equivalent policy that sets expectations about the social and environmental responsibility of vendors with whom the institution does business. Policies adopted by entities of which the institution is part (e.g. state government or the university system) may count for this credit as long as the policies apply to and are followed by the institution.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Historically Underutilized Businesses

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Local Businesses

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Transportation

This subcategory seeks to recognize institutions that are moving toward sustainable transportation systems. Transportation is a major source of greenhouse gas emissions and other pollutants that contribute to health problems such as heart and respiratory diseases and cancer. Due to disproportionate exposure, these health impacts are frequently more pronounced in low-income communities next to major transportation corridors. In addition, the extraction, production, and global distribution of fuels for transportation can damage environmentally and/or culturally significant ecosystems and may financially benefit hostile and/or oppressive governments.

At the same time, campuses can reap benefits from modeling sustainable transportation systems. Bicycling and walking provide human health benefits and mitigate the need for large areas of paved surface, which can help campuses to better manage storm water. Institutions may realize cost savings and help support local economies by reducing their dependency on petroleum-based fuels for transportation.

Credit

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<td>Employee Commute Modal Split</td>
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<tr>
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<tr>
<td>Car Sharing</td>
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</tbody>
</table>
Campus Fleet

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution supports alternative fuel and power technology by including in its motorized vehicle fleet (cars, trucks, tractors, buses) vehicles that are:

1. Gasoline-electric hybrid
2. Diesel-electric hybrid
3. Plug-in hybrid
4. 100 percent electric
5. Fueled with Compressed Natural Gas (CNG)
6. Hydrogen fueled
7. Fueled with B20 or higher biofuel for more than 6 months of the year; and/or
8. Fueled with E85 or higher ethanol for more than 6 months of the year.

For this credit, the institution’s motorized fleet includes all institution-owned and operated vehicles that are used for transporting people and/or goods. Heavy construction equipment (e.g. excavators and pavers) and maintenance equipment (e.g. lawn-mowers and leaf blowers) are not included in this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Student Commute Modal Split

Criteria

Institution's students commute to and from campus using more sustainable options such as walking, bicycling, vanpooling or carpooling, taking public transportation, riding motorcycles or scooters, riding a campus shuttle, or a combination of these options. Students who live on campus should be included in the calculation based on how they get to and from their classes.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Employee Commute Modal Split

Criteria

Institution's employees (faculty, staff, and administrators) commute to and from campus using more sustainable options such as walking, bicycling, vanpooling or carpooling, taking public transportation, riding motorcycles or scooters, riding a campus shuttle, or a combination of these options. Employees who live on campus should be included in the calculation based on how they get to and from their workplace.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Bicycle Sharing

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution have a bicycle-sharing program or participate in a local bicycle-sharing program? :
Yes

A brief description of the program, including an indication of its scope (e.g., the number of bicycles the program makes available, participation levels, etc.) :

See website for details.

A set of five bicycles is available for checkout, managed by the library staff.

The website URL where information about the program, policy, or practice is available :
http://roanoke.edu/A-Z_Index/Sustainability/RCycles_Bicycle_Sharing_Program.htm
Facilities for Bicyclists

Responsible Party

Dave Wiseman
Co-Coordinator RCSustain
Library

"---" indicates that no data was submitted for this field

Does the institution have indoor and secure bike storage, shower facilities, and lockers for bicycle commuters in at least one building? :
Yes

A brief description of the facilities :
Showers in Trexler Hall and Bast

The website URL where information about the program, policy, or practice is available :
---
Bicycle and Pedestrian Plan

Responsible Party

Dave Wiseman
Co-Coordinator RCSustain
Library

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Mass Transit Programs

Responsible Party

Dave Wiseman
Co-Coordinator RCSustain
Library

"---” indicates that no data was submitted for this field

Does the institution offer free or reduced price transit passes and/or operate a free campus shuttle? :
Yes

A brief description of the program(s), including availability, participation levels, and specifics about discounts or subsidies offered (including pre-tax options) :
Weekend shuttle to shopping and downtown in cooperation with local bus company.

The website URL where information about the program is available :
---
Condensed Work Week

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Telecommuting

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Carpool/Vanpool Matching

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Cash-out of Parking

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Carpool Discount

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Local Housing

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Prohibiting Idling

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Has the institution adopted a policy prohibiting idling? :
Yes

A brief description of the policy :

Car idling is prohibited near buildings with nearby air intakes.

The website URL where information about the policy is available :
---
Car Sharing

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Waste

This subcategory seeks to recognize institutions that are moving toward zero waste by reducing, reusing, recycling, and composting. These actions mitigate the need to extract virgin materials, such as trees and metals. It generally takes less energy and water to make a product with recycled material than with virgin resources. Reducing waste generation also reduces the flow of waste to incinerators and landfills which produce greenhouse gas emissions, can contaminate air and groundwater supplies, and tend to have disproportionate negative impacts on low-income communities. Waste reduction and diversion also save institutions costly landfill and hauling service fees. In addition, waste reduction campaigns can engage the entire campus community in contributing to a tangible sustainability goal.

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</tbody>
</table>
Waste Reduction

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution has implemented source reduction strategies to reduce total waste generation (garbage, recycling, and compost) per weighted campus user compared to a 2005 baseline.

Total waste generation includes all materials recycled, composted, and disposed of as trash except construction, demolition, electronic, hazardous, special (e.g. coal ash), universal and non-regulated chemical waste, which are covered in OP Credit 19: Construction and Demolition Waste Diversion, OP Credit 20: Electronic Waste Recycling Program, and OP Credit 21: Hazardous Materials Management.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Waste Diversion

Responsible Party

Dave Wiseman
Co-Coordinator RCSustain
Library

Criteria

Institution diverts materials from the landfill or incinerator by recycling, composting, reusing, donating, or re-selling.

This credit does not include construction, demolition, electronic, hazardous, special (e.g. coal ash), universal and non-regulated chemical waste, which are covered in OP Credit 19: Construction and Demolition Waste Diversion, OP Credit 20: Electronic Waste Recycling Program, and OP Credit 21: Hazardous Materials Management.

Submission Note:

No data on total disposal.

"---" indicates that no data was submitted for this field

Materials recycled, composted, reused, donated, re-sold, or otherwise diverted:

26 Tons

Materials disposed in a solid waste landfill or incinerator:

---

A brief description of programs, policies, infrastructure investments, outreach efforts, and/or other factors that contributed to the diversion rate:

Recyclemania participation, and student recycling collection team.
Construction and Demolition Waste Diversion

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution diverts non-hazardous construction and demolition waste from the landfill and/or incinerator.

Soil and organic debris from excavating or clearing the site do not count for this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Electronic Waste Recycling Program

Responsible Party

Dave Wiseman
Co-Coordinator RCSustain
Library

Criteria

Part 1
Institution has a program in place to recycle, reuse, and/or refurbish all electronic waste generated by the institution. Institution takes measures to ensure that the electronic waste is recycled responsibly.

Part 2
Institution has a program in place to recycle, reuse, and/or refurbish electronic waste generated by students. Institution takes measures to ensure that the electronic waste is recycled responsibly.

"---" indicates that no data was submitted for this field

Does the institution have a program in place to recycle, reuse, and/or refurbish all electronic waste generated by the institution and take measures to ensure that the electronic waste is recycled responsibly? :
Yes

Does the institution have a program in place to recycle, reuse, and/or refurbish electronic waste generated by students and take measures to ensure that the electronic waste is recycled responsibly? :
No

A brief description of steps taken to ensure that e-waste is recycled responsibly, workers’ basic safety is protected, and environmental standards are met :
Contractor invited to campus on annual or as-needed basis to hold e-waste recycling event.

A brief description of the electronic waste recycling program for institution-generated materials :
Campus IT Dept. collects de-commissioned computer equipment and helps arrange e-waste recycling event. Student organizations seeking community service credit or RCSustain arrange for contractor to come to campus.

A brief description of the electronic waste recycling program for student-generated materials :
---
The website URL where information about the e-waste recycling program is available:
Hazardous Waste Management

Responsibe Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution has strategies in place to safely dispose of all hazardous, special (e.g. coal ash), universal, and non-regulated chemical waste and seeks to minimize the presence of these materials on campus.

"---" indicates that no data was submitted for this field

Does the institution have strategies in place to safely dispose of all hazardous, special (e.g. coal ash), universal, and non-regulated chemical waste and seek to minimize the presence of these materials on campus? :

Yes

A brief description of steps taken to reduce hazardous, special (e.g. coal ash), universal, and non-regulated chemical waste:

The chemical hygiene officer regularly meets with academic and operations departments on campus to review issues regarding the usage of hazardous materials.

A brief description of how the institution safely disposes of hazardous, universal, and non-regulated chemical waste:

All hazardous materials are collected by the Chemical Hygiene officer and stored appropriately. At regular intervals, licensed hazardous waste disposal contractors are hired to remove the waste and properly dispose of it.

The website URL where information about hazardous materials management is available:

---
Materials Exchange

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Limiting Printing

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution limit free printing for students in all computer labs and libraries? : Yes

A brief description of how printing is limited :

Students are limited to $50 per year in free printing. All usage of printing is actively monitored through use of our "one card" system.

All computer lab printers default to double sided printing to save paper.

The website URL where information about the program, policy, or practice is available :

http://roanoke.edu/A-Z_Index/Information_Technology/Services_for_Students.htm
Materials Online

Responsibility Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Is the institution's default not to print course catalogs, course schedules, and directories, but instead make these materials available online?

Yes

A brief description of the practice:

All three types of materials are available online. Students do receive a print copy of the single year when they enter the college, but not additional copies. Both the course schedules and directories are available online only.

http://roanoke.edu/Academics/Catalog.htm

https://www.roanoke.edu/directory/default.cfm

http://www.roanoke.edu/academics/courselist.cfm

The website URL where information about the practice is available:

http://roanoke.edu/Academics/Catalog.htm
Chemical Reuse Inventory

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Move-In Waste Reduction

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution have a program to reduce residence hall move-in waste? :
Yes

A brief description of the program :
Cardboard recycling containers are provided during the move-in period.

The website URL where information about the program is available :
http://roanoke.edu/A-Z_Index/Sustainability/Initiatives_Across_Campus.htm
Move-Out Waste Reduction

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution have a program to reduce residence hall move-out waste? :
Yes

A brief description of the program :

Goodwill provides recycling bins on campus during the move-out period.

The website URL where information about the program is available :
---
Water

This subcategory seeks to recognize institutions that are conserving water and making efforts to protect water quality. Pumping, delivering, and treating water is a major energy user, so institutions can help reduce energy consumption and the greenhouse gas emissions associated with energy generation by conserving water. Likewise, conservation and effective stormwater management are important in maintaining and protecting finite groundwater supplies. Water conservation and effective stormwater management also reduce the need for effluent discharge into local surface water supplies, which helps improve the health of local water ecosystems.

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</table>
Water Consumption

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution has reduced its total water consumption per weighted campus user compared to a 2005 baseline.

Total water consumption includes both potable and non-potable water.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Stormwater Management

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Part 1

Institution has adopted a stormwater management policy, plan, and/or strategies that mitigate the stormwater runoff impacts of new construction, major renovation, and other projects that increase paved surface area on campus or otherwise significantly change the campus grounds.

The policy, plan, and/or strategies address both the quantity and quality (or contamination level) of stormwater runoff.

The policy, plan, and/or strategies cover the entire campus. While the specific strategies or practices adopted may vary depending on project type and location, this credit is reserved for institutions that mitigate stormwater runoff impacts consistently during new construction. Implementing a strategy or strategies for only one new development project is not sufficient for this credit.

Policies adopted by entities of which the institution is part (e.g. state government or the university system) may count for this credit as long as the policies apply to and are followed by the institution.

Part 2

Institution has adopted a stormwater management policy, plan, or strategies that mitigate the stormwater runoff impacts of ongoing campus operations.

The policy, plan, or strategies address both the quantity and quality (or contamination level) of stormwater runoff.

Though specific practices adopted may vary across the campus, the policy, plan, and/or strategies cover the entire institution. Implementing strategies for only one building or area of campus is not sufficient for this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Waterless Urinals

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Building Water Metering

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Non-Potable Water Usage

---

**Responsible Party**

**Jack Steehler**  
Director of Institutional Research  
Institutional Research

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Xeriscaping

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Weather-Informed Irrigation

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Coordination and Planning

This subcategory seeks to recognize colleges and universities that are institutionalizing sustainability by dedicating resources to sustainability coordination, incorporating sustainability into their primary campus plans, and developing plans to move towards sustainability. Staff and other resources help an institution organize, implement, and publicize sustainability initiatives. These resources provide the infrastructure that fosters sustainability within an institution. Strategic and physical campus plans guide an institution and its physical development. These important documents establish an institution’s priorities and influence budgeting and decision making. Incorporating sustainability into these plans is an important step in making sustainability a campus priority and may help advocates implement sustainable changes. Sustainability plans and climate plans provide a road map for how to achieve sustainability goals.

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</tbody>
</table>
Sustainability Coordination

Responsible Party

Dave Wiseman
Co-Coordinator RCSustain
Library

Criteria

Institution has a sustainability committee, office, and/or coordinator that are tasked by the administration or board of trustees to advise on and implement policies and programs related to sustainability on campus.

The committee, office, and/or coordinator focus on sustainability broadly (i.e. not just one sustainability issue, such as climate change) and cover the entire institution. A committee, office, or coordinator that focuses on just one department or school within the institution does not count for this credit.

"---" indicates that no data was submitted for this field

Does the institution have a sustainability committee? :
Yes

The charter or mission statement of the committee or a brief description of the committee's purview and activities :

Identify recent and current College sustainability efforts.

- Review and prioritize ideas and proposals regarding how the College can be more environmentally sustainable. Specifically identify possible actions that could highlight the College’s distinctiveness.

- Advise the President and the Cabinet on actions the College might take to become more environmentally sustainable. Provide supporting data.

- Identify efforts by other institutions that might inform RC’s work.

Members of the committee, including affiliations :

Areas with responsibilities related to resource allocation e.g., Physical Plant, Grounds, Dining Services, IT, Residence Life, Community Service, PR, etc.

- Areas whose mission may be impacted such as Admissions and Resource Development.

- Organizations engaged in environmental efforts such as Earthbound, Recycle Collation, Trout Hall Greening Initiative [organization advisors and student leaders.] Students should be represented by class as well as interest.
The three campus constituencies, faculty – staff – students, shall be represented.

The website URL where information about the sustainability committee is available:
http://roanoke.edu/A-Z_Index/Sustainability.htm

Does the institution have a sustainability office?:
No

A brief description of the sustainability office:
---

The number of people employed in the sustainability office:
---

The website URL where information about the sustainability office is available:
---

Does the institution have a sustainability coordinator?:
No

Sustainability coordinator’s name:
---

Sustainability coordinator’s position title:
---

A brief description of the sustainability coordinator’s position:
---

The website URL where information about the sustainability coordinator is available:
---
Strategic Plan

Criteria

Institution’s current, formally adopted strategic plan or equivalent guiding document includes sustainability at a high level. The plan covers the entire institution.

An amendment to the strategic plan may count for this credit, as long as the institution always presents the amendment with the original plan.

Neither a physical campus plan (which is covered in PAE Credit 3: Physical Campus Plan) nor an independent sustainability plan (which is covered in PAE Credit 5: Sustainability Plan) counts for this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Physical Campus Plan

Criteria

Institution’s current plan for its physical campus (commonly referred to as the campus master plan) includes sustainability at a high level.

An amendment to the plan may count for this credit, as long as the institution always presents the amendment with the original plan.

Neither a strategic plan (which is covered in PAE Credit 2: Strategic Plan) nor an independent sustainability plan (which is covered in PAE Credit 4: Sustainability Plan) counts for this credit.

Plans developed at the system level are eligible for this credit. Likewise, multiple plans which together cover the institution’s entire physical campus are eligible for this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Sustainability Plan

Responsible Party

Dave Wiseman
Co-Coordinator RCSustain
Library

Criteria

Institution has a sustainability plan that was developed with input from faculty, staff, and students. The plan includes measurable goals with corresponding strategies and timeframes to achieve the goals. The plan need not be formally adopted.

The plan covers multiple sustainability topics and issues. Plans focused exclusively on climate change, which are covered by PAE Credit 5: Climate Plan, are not eligible for this credit.

Strategic or master plans that cover sustainability may count for this credit if they meet the other criteria outlined above.

"---" indicates that no data was submitted for this field

Does the institution have a sustainability plan that meets the criteria for this credit?

Yes

A brief description of how multiple stakeholder groups were involved in developing the plan:

---

A brief description of the plan’s measurable goals:

---

A brief description of how progress in meeting the plan’s goals is measured:

---

The website URL where more information about the sustainability plan is available:

---

The year the plan was developed or last updated:

---
Climate Action Plan

Criteria

Institution has a formal plan to mitigate its greenhouse gas emissions. The plan includes a measurable, numerical goal or goals and a corresponding date or dates by which the institution aims to achieve its goal(s). The plan has been adopted by the institution’s administration.

A formal sustainability plan (i.e. a plan that has been adopted by the administration) counts for this credit if it includes climate change goals, strategies, and corresponding timeframes. Such a plan may also count toward PAE Credit 4: Sustainability Plan.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
## Diversity and Affordability

This subcategory seeks to recognize institutions that are working to advance diversity and affordability on campus. In order to build a sustainable society, diverse groups will need to be able to come together and work collaboratively to address sustainability challenges. People of color and low-income communities tend to suffer disproportionate exposure to environmental problems. This environmental injustice happens as a result of unequal and segregated communities. To achieve environmental and social justice, society must work to address discrimination and promote equality. The historical legacy and persistence of discrimination based on racial, gender, religious, and other differences makes a proactive approach to promoting a culture of inclusiveness an important component of creating an equitable society. Higher education opens doors to opportunities that can help create a more equitable world, and those doors must be open through affordable programs accessible to all regardless of race, gender, religion, socio-economic status and other differences. In addition, a diverse student body, faculty, and staff provide rich resources for learning and collaboration.

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</table>
Diversity and Equity Coordination

Criteria

Institution has a diversity and equity committee, office, and/or coordinator that are tasked by the administration or board of trustees to advise on and implement policies, programs, and trainings related to diversity and equity on campus.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Measuring Campus Diversity Culture

Criteria

Institution assesses attitudes about diversity and equity on campus and uses the results to guide policy, programs, and initiatives.

Institution may measure its culture of diversity and equity using one assessment for the entire institution or using separate assessments that taken together cover the entire institution.

Assessments conducted during the previous five years are eligible for this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Support Programs for Underrepresented Groups

Criteria

Institution has mentoring, counseling, peer support, affinity groups, academic support programs, or other programs in place to support underrepresented groups on campus.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Support Programs for Future Faculty

Criteria

Institution administers and/or participates in a program or programs to help build a diverse faculty throughout higher education.

Such programs could take any of the following forms:

- Teaching fellowships or other programs to support terminal degree students from underrepresented groups in gaining teaching experience. (The terminal degree students may be enrolled at another institution).
- Mentoring, financial, and/or other support programs to prepare and encourage undergraduate or other non-terminal degree students to pursue further education and careers as faculty members.
- Mentoring, financial, and/or other support programs for doctoral and post-doctoral students from underrepresented groups.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Affordability and Access Programs

Criteria

Institution has policies and programs in place to make it accessible and affordable to low-income students. Such policies and programs may include, but are not limited to, the following:

- Policies and programs to minimize the cost of attendance for low-income students
- Programs to equip the institution’s faculty and staff to better serve students from low-income backgrounds
- Programs to prepare students from low-income backgrounds for higher education such as the federal TRIO programs
- Scholarships for low-income students
- Programs to guide parents of low-income students through the higher education experience
- Targeted outreach to recruit students from low-income backgrounds
- Other admissions policies or programs
- Other financial aid policies or programs

Institutions are not required to have programs or policies in each of the above areas in order to earn this credit. They may pursue the policies and programs that are appropriate for their context.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Gender Neutral Housing

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Employee Training Opportunities

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Student Training Opportunities

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Human Resources

This subcategory seeks to recognize institutions that have incorporated sustainability into their human resources programs and policies. This includes recognition for treating and remunerating their workers responsibly and fairly. An institution’s people define its character and capacity to perform; and so, an institution’s achievements can only be as strong as its community. An institution can bolster the strength of its community by making fair and responsible investments in its human capital. Such investments include offering benefits, wages, and other assistance that serve to respectfully and ethically compensate workers. Investment in human resources is integral to the achievement of a healthy and sustainable balance between human capital, natural capital, and financial capital.

In addition, this subcategory recognizes faculty and staff training and development programs in sustainability. Faculty and staff members’ daily decisions impact an institution’s sustainability performance. Equipping faculty and staff with the tools, knowledge, and motivation to adopt behavior changes that promote sustainability is an essential activity of a sustainable campus.

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Sustainable Compensation

Criteria

Institution evaluates, and updates as appropriate, its wages and benefits policies and its guidelines for contractors operating on campus to ensure that total compensation (wages plus benefits) for all on-campus workers is sufficient to enable these employees to meet their basic needs, as defined by the institution. This evaluation is completed at least once every three years.

Student workers are not covered by this credit.

While wages and total compensation set in the following ways may constitute sustainable compensation, institutions should conduct a basic needs assessment to ensure that the total compensation is adequate before claiming points for this credit:

- Paying prevailing wages for job type or classification
- Paying average or above average wages for the region or city where the institution is located
- Paying minimum wages or a set amount above the minimum wage

Policies and practices adopted by entities of which the institution is part (e.g. state government or the university system) may count for this credit as long as the policies apply to and are followed by the institution.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Employee Satisfaction Evaluation

Criteria

Institution conducts a survey or other evaluation that allows for anonymous feedback at least once every five years to measure employee satisfaction. The survey or equivalent may be conducted institution-wide or may be done by individual departments as long as all departments are covered by a survey. The institution has a mechanism in place to address issues raised by the evaluation.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Staff Professional Development in Sustainability

Criteria

Institution makes available training and/or other professional development opportunities in sustainability to all staff at least once per year.

Separate training opportunities for each department would count for this credit, as long as each staff member has an opportunity to learn about sustainability at least once per year.

It is not necessary that each staff member attend such trainings; the credit is based on making training available to all staff.

This credit applies to staff members only; it does not include faculty members.

The following training opportunities are not sufficient for this credit:

- Specialized training for a small group of staff
- The opportunity to participate in an institutional sustainability committee or group

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Sustainability in New Employee Orientation

Criteria

Institution covers sustainability topics in new employee orientation and/or in outreach and guidance materials distributed to new employees, including faculty and staff.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Employee Sustainability Educators Program

Criteria

Institution administers or oversees an ongoing faculty/staff peer-to-peer sustainability outreach and education program. In the program, employee sustainability educators are formally designated and receive formal training or participate in an institution-sponsored orientation. The institution offers financial or other support to the program.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Childcare

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Employee Wellness Program

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

"---" indicates that no data was submitted for this field

Does the institution have an employee assistance or wellness program that provides counseling, referral, and well-being services to employees? :

Yes

A brief description of the employee wellness program, policy, or practice :

A formal Employee Assistance Program is in place, contracted with an outside vendor.

http://roanoke.edu/A-Z_Index/Human_Resources/Benefits/Employee_Assistance_Program.htm

A separate health awareness program is also in place, and participation provides employees with a price cut on health insurance.

http://roanoke.edu/A-Z_Index/Human_Resources/Wellness_Program.htm

The website URL where information about the program, policy, or practice is available :

http://roanoke.edu/A-Z_Index/Human_Resources/Benefits.htm
Does the institution offer a socially responsible investment option for retirement plans? :
Yes

A brief description of the socially responsible investment option for retirement plans :
Retirement plan participants can choose the Social Choice plan investments at TIAA-CREF.

The website URL where information about the program, policy, or practice is available :
http://roanoke.edu/A-Z_Index/Human_Resources/Benefits/Retirement_Plan.htm
Investment

This subcategory seeks to recognize institutions that make investment decisions that promote sustainability. Most institutions invest some of their assets in order to generate income. Together, colleges and universities invest hundreds of billions of dollars. Schools with transparent and democratic investment processes promote accountability and engagement by the campus and community. Furthermore, institutions can support sustainability by investing in companies and funds that, in addition to providing a strong rate of return, are committed to social and environmental responsibility. Investing in these industries also supports the development of sustainable products and services. Finally, campuses can engage with the businesses in which they are invested in order to promote sustainable practices.

Throughout this subcategory, the term “sustainable investment” is inclusive of socially responsible, environmentally responsible, ethical, impact, and mission-related investment.

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</table>
Committee on Investor Responsibility

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution has a formally established and active CIR or similar body that makes recommendations to the Board of Trustees on socially and environmentally responsible investment opportunities across asset classes, including proxy voting. The body has multi-stakeholder representation, which means its membership includes faculty, staff, and students and may include alumni, trustees, and/or other parties.

Institutions for which investments are handled by the university system and/or a separate foundation of the institution should report on the investment policies and activities of those entities.

A general committee that oversees the institution's investments does not count for this credit unless social and environmental responsibility is an explicit part of its mission and/or agenda.

This credit applies to institutions with endowments of US $1 million or larger. Institutions with endowments totaling less than US $1 million may choose to omit this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Shareholder Advocacy

Criteria

There are two possible approaches to earning this credit.

1) Institution filed or co-filed one or more shareholder resolutions that address sustainability or submitted one or more letters about social or environmental responsibility to a company in which it holds investments, during the previous three years.

and/or

2) Institution has conducted a negative screening of its entire investment pool within the last three years. This could take the form of prohibiting investment in an industry (e.g. tobacco or weapons manufacturing) or participating in a divestment effort (e.g. companies operating in South Africa during apartheid). The negative screen includes selling all but $2,000 or less of the affected direct holdings and writing a letter to all fund managers encouraging them to remove affected holdings as well.

Institutions for which investments are handled by the university system and/or a separate foundation of the institution should report on the shareholder advocacy activities of those entities.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Positive Sustainability Investments

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution invests in any of the following:

- Sustainable industries, such as renewable energy or sustainable forestry
- Businesses selected for exemplary sustainability performances
- Sustainability investment funds, such as a renewable energy investment fund
- Community development financial institutions (CDFI)
- Socially responsible mutual funds with positive screens.

Investment in a socially responsible mutual fund with only negative screens (i.e. one that excludes egregious offenders or certain industries, such as tobacco or weapons manufacturing) does not count for this credit.

Institutions for which investments are handled by the university system and/or a separate foundation of the institution should report on the investment policies and activities of those entities.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Student-Managed Sustainable Investment Fund

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Sustainable Investment Policy

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Investment Disclosure

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Public Engagement

This subcategory seeks to recognize institutions that give back to their communities through community service, engagement, and partnerships. Volunteerism and the sense of compassion that community service helps develop are fundamental to achieving sustainability. From tutoring children to removing invasive species to volunteering at a food bank, students, faculty, and staff can make tangible contributions that address sustainability challenges through community service. Community engagement can help students develop leadership skills while deepening their understandings of practical, real-world problems. Institutions can contribute to their communities by harnessing their financial and academic resources to address community needs. For example, faculty research and courses can focus on how to address community problems. In addition, colleges and universities can offer incentives for their graduates to pursue careers that fill community needs, and schools can use their prominence to advocate for sustainability outside of their institutions.

<table>
<thead>
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<th>Credit</th>
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<td>Community Sustainability Partnerships</td>
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<td>Sustainability in Continuing Education</td>
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<td>Community Service Participation</td>
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<td>Community Service Hours</td>
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<td>Sustainability Policy Advocacy</td>
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<td>Graduation Pledge</td>
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<td>Community Service on Transcripts</td>
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<tr>
<td>Farmers’ Market</td>
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</tbody>
</table>
Community Sustainability Partnerships

Criteria

Institution has formal partnership(s) with the local community, including school districts, government agencies, non-profit organizations, or other entities, to work together to advance sustainability within the community.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Inter-Campus Collaboration on Sustainability

Criteria

Institution collaborates with other colleges and universities to support and help build the campus sustainability community.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Sustainability in Continuing Education

Criteria

Part 1

Institution offers continuing education courses that are focused on or related to sustainability.

Courses that can be taken for academic credit are not included in this credit. They are covered by the Curriculum subcategory.

Part 2

Institution has a sustainability-related certificate program through its continuing education or extension department.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Community Service Participation

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution engages its student body in community service, as measured by the percentage of students who participate in community service.

Institutions may exclude non-credit, continuing education, and/or part-time students from this credit.

Submission Note:

The number of students in community service is estimated.

"---" indicates that no data was submitted for this field

The number of students engaged in community service:
1290

Total number of students, which may exclude part-time, continuing education and/or non-credit students:
1997

The website URL where information about the institution’s community service initiatives is available:
http://roanoke.edu/Student_Life/Community_Service.htm
Community Service Hours

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution engages students in community service, as measured by average hours contributed per full-time student per year.

Institutions may exclude non-credit, continuing education, and/or part-time students from this credit.

"---" indicates that no data was submitted for this field

The number of student community service hours contributed during a one-year period :

15135

Total number of students, which may exclude part-time, continuing education and/or non-credit students :

1997

The website URL where information about the institution’s community service initiatives is available :

http://roanoke.edu/Student_Life/Community_Service.htm
Sustainability Policy Advocacy

Criteria

Institution advocates for federal, state, or local public policies that support campus sustainability or that otherwise advance sustainability.

The policy advocacy must be done by the institution, not by students or a student group.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Trademark Licensing

Criteria

Part 1

Institution is a member of the Fair Labor Association or Worker Rights Consortium.

Part 2

Institution has signed on to participate in the Designated Suppliers Program.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Graduation Pledge

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Community Service on Transcripts

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Farmers’ Market

This credit was marked as \textbf{Not Applicable} for the following reason:

\textit{Institution is located in an area that is served by an existing farmers' market.}
Innovation

Innovation

These credits recognize institutions that are seeking innovative solutions to sustainability challenges and demonstrating sustainability leadership in ways that are not otherwise captured by STARS.

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<td>Innovation 4</td>
</tr>
</tbody>
</table>
Innovation 1

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

1) Innovation credits are reserved for new, extraordinary, unique, ground-breaking, or uncommon outcomes, policies, and practices that greatly exceed the highest criterion of an existing STARS credit or are not covered by an existing STARS credit.

2) In general, innovation credits should have roughly similar impacts or be on the same scale as Tier One credits.

3) The innovative practice, policy, program, or outcome should have occurred within the past three years.

4) The innovative practice or program has to be something that the institution has already done; planned activities do not count.

5) An institution can only claim a particular activity as an innovation credit once. When re-submitting for a STARS rating, an innovation credit that the institution submitted previously cannot be re-submitted.

6) Practices, policies, and programs that were once considered innovative but are now widely adopted (e.g. being the first institution to enact a policy 20 years ago that is now common) may not be claimed as innovation credits.

7) Multiple activities or practices whose sum is innovative can be considered for an innovation credit as long as those activities or practices are related. For example, three innovative waste reduction programs in research laboratories could be listed together under a single innovation credit for Greening Laboratories. Listing a series of unrelated accomplishments or events under a single innovation credit is not accepted.

8) While the practices that led to receiving an award may be appropriate for an innovation credit, winning awards and/or high sustainability rankings in other assessments is not, in and of itself, grounds for an innovation credit.

9) Outcomes, policies, and practices that are innovative for the institution’s region or school type are eligible for innovation credits.

10) When the innovation is part of a partnership, the summary provided must clearly describe the institution’s role in the innovation.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Innovation 2

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

1) Innovation credits are reserved for new, extraordinary, unique, groundbreaking, or uncommon outcomes, policies, and practices that greatly exceed the highest criterion of an existing STARS credit or are not covered by an existing STARS credit.

2) In general, innovation credits should have roughly similar impacts or be on the same scale as Tier One credits.

3) The innovative practice, policy, program, or outcome should have occurred within the past three years.

4) The innovative practice or program has to be something that the institution has already done; planned activities do not count.

5) An institution can only claim a particular activity as an innovation credit once. When re-submitting for a STARS rating, an innovation credit that the institution submitted previously cannot be re-submitted.

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9) Outcomes, policies, and practices that are innovative for the institution’s region or school type are eligible for innovation credits.

10) When the innovation is part of a partnership, the summary provided must clearly describe the institution’s role in the innovation.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Innovation 3

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

1) Innovation credits are reserved for new, extraordinary, unique, groundbreaking, or uncommon outcomes, policies, and practices that greatly exceed the highest criterion of an existing STARS credit or are not covered by an existing STARS credit.

2) In general, innovation credits should have roughly similar impacts or be on the same scale as Tier One credits.

3) The innovative practice, policy, program, or outcome should have occurred within the past three years.

4) The innovative practice or program has to be something that the institution has already done; planned activities do not count.

5) An institution can only claim a particular activity as an innovation credit once. When re-submitting for a STARS rating, an innovation credit that the institution submitted previously cannot be re-submitted.

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9) Outcomes, policies, and practices that are innovative for the institution’s region or school type are eligible for innovation credits.

10) When the innovation is part of a partnership, the summary provided must clearly describe the institution’s role in the innovation.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Innovation 4

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

1) Innovation credits are reserved for new, extraordinary, unique, groundbreaking, or uncommon outcomes, policies, and practices that greatly exceed the highest criterion of an existing STARS credit or are not covered by an existing STARS credit.

2) In general, innovation credits should have roughly similar impacts or be on the same scale as Tier One credits.

3) The innovative practice, policy, program, or outcome should have occurred within the past three years.

4) The innovative practice or program has to be something that the institution has already done; planned activities do not count.

5) An institution can only claim a particular activity as an innovation credit once. When re-submitting for a STARS rating, an innovation credit that the institution submitted previously cannot be re-submitted.

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9) Outcomes, policies, and practices that are innovative for the institution’s region or school type are eligible for innovation credits.

10) When the innovation is part of a partnership, the summary provided must clearly describe the institution’s role in the innovation.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
## Supplemental Data

The supplemental section includes reporting fields that are not part of STARS, but that have been requested by campus survey organizations (the Sustainable Endowments Institute, The Princeton Review, and Sierra magazine). Institutions that wish to share their data with one or more of these organizations should complete the fields in full or contact the relevant organization(s) for guidance regarding minimum reporting requirements.

### Credit
- New Student Orientation
- Food Education
- Food and Beverage Purchases
- Confinement-Free Food Purchases
- Vegetarian-Fed Food Purchases
- Hormone-Free Food Purchases
- Seafood Purchases
- Dishware
- Energy Initiatives
- Energy Use by Type
- Procurement
- Bike Sharing
- Water Initiatives
- Endowment
- Sustainability Staffing
New Student Orientation

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details about how it incorporates sustainability into new student orientation.

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.
Food Education

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides education about eco-positive food and gardening techniques.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Food and Beverage Purchases

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details of its food and beverage purchases.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Confinement-Free Food Purchases

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details of its confinement-free animal product purchases.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Vegetarian-Fed Food Purchases

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details of its vegetarian-fed animal product purchases.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Hormone-Free Food Purchases

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details of its hormone-free animal product purchases.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Seafood Purchases

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details of seafood products purchased that meet Marine Stewardship Council Blue Ecolabel standards and/or Monterey Bay Aquarium Seafood Watch guidelines.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Dishware

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details of the dishware its provides at its dining services locations.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Energy Initiatives

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details about its energy initiatives.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Energy Use by Type

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution reports its energy use by type.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Procurement

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details about its procurement efforts.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Bike Sharing

Responsibility Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution reports the number of bicycles available through bike sharing programs.

--- indicates that no data was submitted for this field

The number of bicycles available through bike sharing programs:

5
Water Initiatives

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details about its water initiatives.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Endowment

Responsible Party

Jack Steehler
Director of Institutional Research
Institutional Research

Criteria

Institution provides details about its endowment.

"---" indicates that no data was submitted for this field

The institution's total endowment market value as of the close of the most recent fiscal year:

122373030 US/Canadian $

Date as of:

June 30, 2011

Does the institution offer donors the option of directing gifts to an investment fund that considers environmental/sustainability factors?:

---

If yes, or if currently under consideration, provide a brief description:

---

Has the institution made investments in on-campus energy and/or water efficiency projects through the endowment (as an endowment investment and not a payout or using operating budget funds):

---

Size of capital commitments made within past 3 years:

---

Provide a brief description:

---

Does institution lack the ability to vote proxies on environmental and social resolutions, as the entire equity holdings of the endowment are invested in mutual funds (e.g. CommonFund, Fidelity, Vanguard)?

---
Does the institution lack the ability to vote proxies on corporate governance resolutions, as the entire equity holdings of the endowment are invested in mutual funds (e.g. CommonFund, Fidelity, Vanguard)?

---

Do investment managers handle the details of proxy voting on environmental and social resolutions?

---

Do investment managers handle the details of proxy voting on corporate governance resolutions?

---

Are investment managers provided with general guidelines that determine proxy votes on environmental and social resolutions?

---

Are investment managers provided with general guidelines that determine proxy votes on corporate governance resolutions?

---

Are investment managers provided with specific guidelines that determine proxy votes on environmental and social resolutions?

---

Are investment managers provided with specific guidelines that determine proxy votes on corporate governance resolutions?

---

Does a single administrator determine proxy votes on environmental and social resolutions?

---

Does a single administrator determines proxy votes on corporate governance resolutions?

---

Does a committee of administrators and/or trustees deliberate and make decisions on proxy votes on environmental and social resolutions?

---

Does a committee of administrators and/or trustees deliberate and make decisions on proxy votes on corporate governance resolutions?

---

Does a committee that includes student representatives deliberate and make recommendations or decisions on proxy
votes on enviromental and social resolutions? :
---

Does a committee that includes student representatives deliberate and make recommendations or decisions on proxy votes on corporate governance resolutions? :
---

Is institution community feedback incorporated into proxy voting decisions on environmental and social resolutions through town hall meetings or a website? :
---

Is institution community feedback incorporated into proxy voting decisions on corporate governance resolutions through town hall meetings or a website? :
---
Sustainability Staffing

Criteria

Institution reports the amount of weekly time worked by people employed in the sustainability office, if applicable (in full-time equivalent).

This credit was marked as **Not Pursuing** so Reporting Fields will not be displayed.