Wittenberg University

The following information was submitted through the STARS Reporting Tool.

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**STARS Version:** 2.0
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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.*
Institutional Characteristics

The passthrough subcategory for the boundary

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</tbody>
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</table>

<table>
<thead>
<tr>
<th>Academics and Demographics</th>
</tr>
</thead>
</table>
## Institutional Boundary

### Criteria

This won't display

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

### Institution type:

Baccalaureate

### Institutional control:

Private non-profit

### Which campus features are present and included in the institutional boundary?:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Present?</th>
<th>Included?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural school</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Medical school</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Pharmacy school</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Public health school</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Veterinary school</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Satellite campus</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Hospital</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Farm larger than 5 acres or 2 hectares</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Agricultural experiment station larger than 5 acres or 2 hectares</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

### Reason for excluding agricultural school:

---
Reason for excluding medical school:
---

Reason for excluding pharmacy school:
---

Reason for excluding public health school:
---

Reason for excluding veterinary school:
---

Reason for excluding satellite campus:
---

Reason for excluding hospital:
---

Reason for excluding farm:
---

Reason for excluding agricultural experiment station:
---

Narrative:
---
Operational Characteristics

Criteria

n/a

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

Endowment size:
98,776,837 US/Canadian $

Total campus area:
114 Acres

IECC climate region:
Mixed-Humid

Locale:
Mid-size city

Gross floor area of building space:
1,198,164 Gross Square Feet

Conditioned floor area:
---

Floor area of laboratory space:
49,977 Square Feet

Floor area of healthcare space:
2,079 Square Feet

Floor area of other energy intensive space:
44,630 Square Feet

Floor area of residential space:
290,174 Square Feet

Electricity use by source::

<table>
<thead>
<tr>
<th>Source</th>
<th>Percentage of total electricity use (0-100)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Source</td>
<td>Percentage of total energy used to heat buildings (0-100)</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>----------------------------------------------------------</td>
</tr>
<tr>
<td>Biomass</td>
<td>---</td>
</tr>
<tr>
<td>Coal</td>
<td>---</td>
</tr>
<tr>
<td>Geothermal</td>
<td>---</td>
</tr>
<tr>
<td>Hydro</td>
<td>---</td>
</tr>
<tr>
<td>Natural gas</td>
<td>---</td>
</tr>
<tr>
<td>Nuclear</td>
<td>---</td>
</tr>
<tr>
<td>Solar photovoltaic</td>
<td>---</td>
</tr>
<tr>
<td>Wind</td>
<td>---</td>
</tr>
<tr>
<td>Other (please specify and explain below)</td>
<td>---</td>
</tr>
</tbody>
</table>

**A brief description of other sources of electricity not specified above:**

---

**Energy used for heating buildings, by source::**

<table>
<thead>
<tr>
<th>Source</th>
<th>Percentage of total energy used to heat buildings (0-100)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biomass</td>
<td>---</td>
</tr>
<tr>
<td>Coal</td>
<td>---</td>
</tr>
<tr>
<td>Electricity</td>
<td>---</td>
</tr>
<tr>
<td>Fuel oil</td>
<td>---</td>
</tr>
<tr>
<td>Geothermal</td>
<td>---</td>
</tr>
<tr>
<td>Natural gas</td>
<td>---</td>
</tr>
<tr>
<td>Other (please specify and explain below)</td>
<td>---</td>
</tr>
</tbody>
</table>
A brief description of other sources of building heating not specified above:

---
Academics and Demographics

Criteria
n/a

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

Number of academic divisions:
2

Number of academic departments (or the equivalent):
23

Full-time equivalent enrollment:
1,863

Full-time equivalent of employees:
389.80

Full-time equivalent of distance education students:
10

Total number of undergraduate students:
1,918

Total number of graduate students:
17

Number of degree-seeking students:
1,845

Number of non-credit students:
56

Number of employees:
444

Number of residential students:
1,588
Number of residential employees: 4

Number of in-patient hospital beds: 0
Academics

Curriculum

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.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Courses</td>
</tr>
<tr>
<td>Learning Outcomes</td>
</tr>
<tr>
<td>Undergraduate Program</td>
</tr>
<tr>
<td>Graduate Program</td>
</tr>
<tr>
<td>Immersive Experience</td>
</tr>
<tr>
<td>Sustainability Literacy Assessment</td>
</tr>
<tr>
<td>Incentives for Developing Courses</td>
</tr>
<tr>
<td>Campus as a Living Laboratory</td>
</tr>
</tbody>
</table>
### Academic Courses

**Responsible Party**

Ruth Hoff  
Sustainability Coordinator  
Languages

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**Criteria**

**Part 1**

Institution offers sustainability courses and/or courses that include sustainability and makes an inventory of those courses publicly available.

**Part 2**

Institution’s academic departments (or the equivalent) offer sustainability courses and/or courses that include sustainability.

In order to report and earn points for this credit, the institution must conduct a course inventory. The inventory should consist of two parts:

1) An inventory of sustainability courses that includes, at minimum, the title, department (or equivalent), and level of each course (i.e. undergraduate or graduate), as well as a brief description if the sustainability focus of the course is not apparent from its title

2) An inventory of other courses that include sustainability. The inventory includes, at minimum, the title, department (or the equivalent), and level of each course and a description of how sustainability is integrated into each course.

A course may be a sustainability course or it may include sustainability; no course should be identified as both:

- A sustainability course is a course in which the primary and explicit focus is on sustainability and/or on understanding or solving one or more major sustainability challenge (e.g. the course contributes toward achieving principles outlined in the Earth Charter).

- A course that includes sustainability is primarily focused on a topic other than sustainability, but incorporates a unit or module on sustainability or a sustainability challenge, includes one or more sustainability-focused activities, or integrates sustainability issues throughout the course.

For guidance on conducting a course inventory and distinguishing between sustainability courses and courses that include sustainability, see *Standards and Terms* and the Credit Example in the *STARS Technical Manual*. An institution that has developed a more refined approach to course classification may use that approach as long as it is consistent with the definitions and guidance provided.

Each institution is free to choose a methodology to identify sustainability courses that is most appropriate given its unique circumstances. Asking faculty and departments to self-identify sustainability courses and courses that include sustainability using the definitions outlined in *Standards and Terms* 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.

This credit does not include continuing education and extension courses, which are covered by *EN 11: Continuing Education*. 
Figures required to calculate the percentage of courses with sustainability content:

<table>
<thead>
<tr>
<th></th>
<th>Undergraduate</th>
<th>Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total number of courses offered by the institution</td>
<td>866</td>
<td>22</td>
</tr>
<tr>
<td>Number of sustainability courses offered</td>
<td>9</td>
<td>0</td>
</tr>
<tr>
<td>Number of courses offered that include sustainability</td>
<td>20</td>
<td>0</td>
</tr>
</tbody>
</table>

Number of academic departments (or the equivalent) that offer at least one sustainability course and/or course that includes sustainability (at any level):

13

Total number of academic departments (or the equivalent) that offer courses (at any level):

23

Number of years covered by the data:

Three

A copy of the institution’s inventory of its course offerings with sustainability content (and course descriptions):

Sustainability course inventory 2012-2015_1.docx

An inventory of the institution's course offerings with sustainability content (and course descriptions):

Sustainability course inventory 2012-2015

Definition for Sustainability in the Curriculum at Wittenberg:

Wittenberg aligns its goals for sustainability education with the Brundtland report’s definition of sustainability: meeting the needs of the present generation without compromising the ability of future generations to meet their needs. Addressing sustainability challenges requires interdisciplinary thinking, flexibility, creativity, and ongoing collaboration. Sustainability courses can fall into the following two categories:

• 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.

To help identify if a course incorporates sustainability either as a central focus or as a module, several sample sustainability learning outcomes follow:

Students will be able to:
• Demonstrate an understanding of key sustainability challenges.
• Understand interdisciplinary aspects of sustainability including the feedbacks between science, economics, society and/or cultural influences.
• Approach sustainability topics through team activities that encourages multiple disciplinary lenses.
• Critically engage in problem-solving related to sustainability (e.g. case studies, field studies, evaluations of best practices, research).

A course does not need to include all of the above learning outcomes to be considered sustainability-focused or sustainability-related and the above list is far from comprehensive.

Sustainability-focused courses

BIOL 104N – Plants, People and the Environment
4 semester hours
Without the advent of agriculture, particularly the farming of plant crops, human society and culture as we know it would not exist. This is a non-majors course that introduces students to how humans use plants and focuses on increasing students’ scientific literacy. About a third of this course will be examining plant biology--in particular plant diversity, structures and experiments that allow us to understand processes in plants. The other two thirds of the course will examine plants’ importance to human society and the conservation issues that threaten both our crop plants and our native plant populations.

COMM 360: Environmental Communication. 4 semester hours.
An advanced course in which students utilize rhetorical theory to analyze public, private, and technical discourses about the environment. Includes the study of environmentalism as a social movement and contemporary environmental issues, both in the United States and within a larger global context.

ECON 350. Environmental and Natural Resource Economics. 4 semester hours.
Examines economic approaches to coping with environmental problems and natural resource scarcity. Emphasis is given to the clear definition and enforcement of property rights as a means to avoid environmental problems. Models for pricing various renewable and nonrenewable natural resources are explored. The role of population change in environmental and natural resource issues is considered. Prerequisites: Economics 190 and Mathematics 120 or its equivalent. Writing intensive. Alternate years.

ESCI 100N. Global Climate Change. 4 semester hours.
This course will examine the science of global climate change and human-introduced climate forcing. It will survey the environmental impacts of global climate change and what this means for the habitability of the earth for humans and other species. Topics will include global climate, stakeholder analysis related to energy use and global climate change, and examining the consequences of rapid climate change. Students will investigate a climate change issue of importance to them (locally, regionally, or globally). The course is designed primarily for non-science majors. Prerequisite: Math placement score 22.

GEOL 115B. Topics in Physical Geology: Sustainable Earth. 4 semester hours.
In this topics course, issues in geologic resource management are related back to the Brundtland conceptual model of sustainability (Social, Economic, and Environmental).

GEOL 170B. Geology of the Critical Zone. 5 semester hours.
A transdisciplinary examination of Earth's critical zone, the intersection between the geosphere, the biosphere, and the hydrosphere. Humans greatly alter processes in this zone of important biogeochemical interactions. This course will be of interest to students wanting to explore natural environmental processes as well as those altered by humans (e.g., pristine vs. polluted, short- and long-term controls on carbonclimate cycles). This course is for sciences majors and includes a laboratory component.

GEOL 280. Special Topics: Geology of Earth Resources and Mineral Fuels. 4 semester hours.
An integral theme in this course topic, as learning the geology of natural resources, is the economic factors in resource availability,
environmental considerations in their extraction and processing, and sustainability issues (including metrics used worldwide to measure the 3 spheres of social, economic and environmental sustainability).

PHIL 207. Science in Social Context. 4 semester hours.
The course focuses on sustainable science broadly construed to include studying environmental racism and environmental justice, as well as what it means to have sustainable science. Though this aspect of it is not an environmental focus, it includes what it means to have an epistemologically and practically sustainable scientific practice.

WittSem 100 Global Climate Change. 4 semester hours.
The examination of global climate change inherently and persistently raises the question of how to make the planet sustainable. The main focus of sustainability involves a stabilization of the planet’s climate for the next few centuries and how this will be affected largely by moving towards non-fossil fuel and sustainable sources of energy. Population and water resources also need to be aligned.

Sustainability-related courses

BIOLOGY 250 – Conservation Biology
(5 semester hours)
Conservation biology is focused on the conservation of biological diversity at the population, species, ecosystem, and global levels. To achieve this, conservation biologists draw on principles from ecology, small population biology, environmental science, and population genetics. In this course, students will learn key principles from each of these fields and how they are used to assess, protect, and restore threatened populations, species, and communities. During labs, students will learn field and lab based skills as well as management techniques commonly used by conservation biologists.

BIOL 250 – Topic: Conservation Genetics
5 semester hours
There are many threats (e.g. habitat fragmentation, climate change, and invasive species) to our global biodiversity that cause a reduction in population size and often local or global extinction of a species. As populations get smaller, genetic diversity can be eroded and mating between related individuals can lead to inbreeding depression. Conservation Genetics is a field of study that examines how to quantify, preserve, and restore genetic diversity of threatened populations and species. Research has demonstrated that restoration and reintroduction efforts that take genetics into account are more likely to be successful than those that do not. In lecture, students will learn principles from population, quantitative, and molecular genetics that are used to conserve and restore populations. Labs will focus on methods and genetic tools needed to quantify and assess the genetic diversity in populations and species. The primary focus will be on molecular genetic tools, but greenhouse and computer based labs will also be utilized.

BUSI 290C. Topics in Business: Global Leadership and Social Entrepreneurship (GLSE) in East Asia. 4 semester hours.
With the traditional lines between for-profit enterprise, nonprofit enterprise, and government beginning to blur, it is critical that students understand the opportunities and challenges presented by the new “blended” landscape of global economy. This introductory course will explore this emerging, highly interdisciplinary field of social entrepreneurship through a combination of instructor lecture, class discussion, student inquiry, case analysis, social venture business plan and global competition participation. This class highlights how social enterprises and challenges in East Asia differ from that of Western European and American. Students will work on social venture business plan in this class and selected students will travel to participate in a global social venture competition.

CHEM 162B. Chemical Structure and Analysis. 5 semester hours.
Follows Chemistry 121 and introduces the student to simple kinetics, equilibrium, more acid-base chemistry, simple thermodynamics and electrochemistry, basic wet and instrumental analytical techniques, a selected survey of elements of the main group, and transition metals and their compounds. Weekly laboratory emphasizing analytical techniques and inorganic synthesis required. Prerequisites: Chemistry 121 and Mathematics 120 as a pre- or co-requisite. Every year. Note: Students with strong high school chemistry backgrounds or international students with strong science backgrounds should consult with the Chair of the Department about placing out of this course.
ENGL 290A. American Literary Traditions (Topics): Money, Debt, and American Dreaming. 4 semester hours.

The average college student leaves four years of college $25,250 in debt.1 The average new car purchase, on the other hand, is done today with a very slightly larger $25,873 loan—-and that on a consumer item that loses value the minute we drive it off the lot. Those educations and new cars are both supposed to do the same thing in a way: move us to where we want to go. “Take me to freedom and happiness!” we beg them. We ask that college take us away from a nightmare vision of repetitive work and drudgery, poverty or at least of never having quite enough, to a life of middle management success, 2.5 kids (or is it 1.5?) and a picket fence. Car commercials and college brochures promise us open roads and smiling futures; they are a great, open space for American dreaming. And the dream and the debt seem to go hand in hand: a dream can make the taking on of debt feel easy and smart. It's often only when it's time to pay that the shine comes off—and sometimes a different nightmare begins. (Google the term “Debt Stress Syndrome”). Yet we know that John Smith once promised anyone who would listen that if they would just come to America, work just a few hours a week, they would have plenty to eat and drink and be able to live a life of ease. So America has been a land of false advertisements, or at least wildly exaggerated claims, from the start. And it has been a place where, in the pursuit of dreams, debts have piled high. It’s a long way from Mary Rowlandson's Puritan ideal of passive suffering of God’s will (even as she actively negotiated with her native captors) to Thomas Jefferson's bold assertion of our right to dream of and pursue happiness. Meanwhile, from Ben Franklin's ironic frugality echoing into Thoreau's cry of "enough!" at Walden Pond, and the involuntary poverty of John Steinbeck’s migrant Okies, Americans have been buying and selling the American dream—or being sold by it, as we'll hear from Harriet Jacobs, Mark Twain, Lorraine Hansberry, and more. Includes visit to local farm to discuss simple living and limited interference with ecological systems.

ESCI 101B. Introduction to Environmental Science. 5 semester hours.

An introduction to environmental science, including concepts used by environmental scientists to frame the study of environmental problems and human impacts on the natural environment and its resources, including climate, water, soils, vegetation, and wildlife. The laboratory experience focuses on the tools and methods used by environmental scientists to study the environment, natural resources, and human impacts associated with the extraction and use of resources.

ESCI 250B. Environmental Research Methods. 5 semester hours.

Study and application of the methods environmental scientists use to investigate environmental questions, including sampling strategies, tools, sample collection and analysis, and presentation. Prerequisites: ESCI 101 and one additional course from the foundational courses approved for the environmental sciences major.


This is a content-based reading and conversation course that focuses on the role of the natural environment in the lives of Francophones; it explores some of the distinctive ways in which French-speaking people around the world express their regard and concern for the natural world. Prerequisite: FREN 112 or placement. Offered every third semester. Successful completion of this course satisfies the university's general education requirement for Foreign Language.

GEOG 120S. Human Ecology. 4 semester hours.

Human population and resource use and how they impact the environment.

GEOL 160B. Environmental Geology. 5 semester hours.

Introduction to applied geology for science and non-science students. The geologic basis for natural processes that are hazardous to humans and cause environmental problems associated with use of the natural or modified environment is discussed. Topics include flooding, mass wasting, soil erosion, water supply use, and pollution and waste disposal. Every year.

GEOL 315. Watershed Hydrology. 4 semester hours.

Study of surface and subsurface hydrology of small watersheds and the dual role of water as an agent of erosion, shaping the watershed and causing flooding, and as a resource. A minimum score of 22 on the Math Placement Exam is required. Prerequisite: Geology 150,
160, or one course from the Geol 110 Series in combination with Geology 151. Alternate years.

GEOL 392. Junior Seminar. 1 semester hour.
Required of all Geology majors during the spring semester of their junior year. The purpose of this course is to prepare students in the skills necessary for them to conduct their senior research and to produce a written proposal for that research. Prerequisite: Junior standing. Every year.

GEOL 492. Senior Seminar. 1 semester hour.
Required of all Geology majors during their senior year. Each student works on a research project under the supervision of a faculty member. The project culminates in a written thesis, a public poster presentation, and public oral presentation. Each student registers for this course during both semesters, 0 credits in the fall and 1 credit in the spring. Prerequisite: Senior standing and completion of Junior Seminar. Every year.

This is a content-based reading and conversation course that focuses on the role of the natural environment in the lives of contemporary Germans; it explores some of the distinctive ways in which those Germans express their regard and concern for the natural world. Prerequisite: successful completion of German 112 or placement. Alternate years.

NUR 404 Concepts in Community Health Nursing: 4 semester hours.
Prerequisite: Permission required

Study of community health nursing theories and principles applied to the nursing care of individuals, families, groups, communities and populations. @witt/@home format.

RELI 378R. Bioethics. 4 semester hours.
Seminar on contemporary issues and debates in bioethics. Topics may include abortion, genetic engineering, reproductive technologies, euthanasia, autonomy, paternalism, use of human subjects in research, access to health care, allocation of scarce resources and environmental ethics. Writing intensive. Every year.

SPAN 261. El mundo físico (The Physical World) 2 sem. hr.
This course serves as an introduction to the Hispanic world by highlighting the diverse nature and cultures of Spanish-speaking people focusing on climate, geography and environmental issues. The course will also develop language skills that will enhance student’s ability to express themselves in Spanish. Prerequisite: Spanish 112 or Spanish 150 or placement at the 200 level. Every year.

The website URL where the inventory of course offerings with sustainability content is publicly available:
http://www5.wittenberg.edu/administration/green.html

A brief description of the methodology the institution followed to complete the course inventory:
This definition comes out of Wittenberg faculty efforts several years ago related to the exploration of a potential sustainability major as well as from recent work by an interdisciplinary faculty group that currently meets to discuss sustainability and the curriculum.

How did the institution count courses with multiple offerings or sections in the inventory?:
Each course was counted as a single course regardless of the number of offerings or sections.

A brief description of how courses with multiple offerings or sections were counted (if different from the options outlined above):
Which of the following course types were included in the inventory?:

<table>
<thead>
<tr>
<th>Course Type</th>
<th>Yes or No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internships</td>
<td>No</td>
</tr>
<tr>
<td>Practicums</td>
<td>No</td>
</tr>
<tr>
<td>Independent study</td>
<td>No</td>
</tr>
<tr>
<td>Special topics</td>
<td>Yes</td>
</tr>
<tr>
<td>Thesis/dissertation</td>
<td>No</td>
</tr>
<tr>
<td>Clinical</td>
<td>No</td>
</tr>
<tr>
<td>Physical education</td>
<td>No</td>
</tr>
<tr>
<td>Performance arts</td>
<td>No</td>
</tr>
</tbody>
</table>

Does the institution designate sustainability courses in its catalog of course offerings?:
No

Does the institution designate sustainability courses on student transcripts?:
No
Learning Outcomes

Criteria

Institution’s students graduate from degree programs that include sustainability as a learning outcome or include multiple sustainability learning outcomes. Sustainability learning outcomes (or the equivalent) may be specified at:

- Institution level (e.g. covering all students)
- Division level (e.g. covering one or more schools or colleges within the institution)
- Program level
- Course level

This credit includes graduate as well as undergraduate programs. For this credit, “degree programs” include majors, minors, concentrations, certificates, and other academic designations. Extension certificates and other certificates that are not part of academic degree programs do not count for this credit; they are covered in EN 11: Continuing Education. Programs that include co-curricular aspects may count as long as there is an academic component of the program. Learning outcomes at the course level count if the course is required to complete the program.

This credit is inclusive of learning outcomes, institutional learning goals, general education outcomes, and graduate profiles that are consistent with the definition of “sustainability learning outcomes” included in Standards and Terms.

Institutions that do not specify learning outcomes as a matter of policy or standard practice may report graduates from sustainability-focused programs (i.e. majors, minors, concentrations and the equivalent as reported for AC 3: Undergraduate Program and AC 4: Graduate Program) in lieu of the above criteria.

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

Responsible Party

Ruth Hoff
Sustainability Coordinator

Languages

Criteria

Institution offers at least one:

- Sustainability-focused program (major, degree program, or equivalent) for undergraduate students

And/or

- Undergraduate-level sustainability-focused minor or concentration (e.g. a concentration on sustainable business within a business major).

Extension certificates and other certificates that are not part of academic degree programs do not count for this credit; they are covered in EN 11: Continuing Education.

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

Does the institution offer at least one sustainability-focused major, degree program, or the equivalent for undergraduate students?:

Yes

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

Interdepartmental major in Sustainability

A brief description of the undergraduate degree program (1st program):

With the approval of the Provost and the Environmental Science Program Committee, students can create an interdepartmental major composed of courses selected from several departments but all contributing to some unified purpose or theme. For students interested in a major in Environmental Studies or Sustainability, where the focus of the major shifts from environmental science to policy-related, economic, or social dimensions of the environment, an interdepartmental major would be appropriate.

The website URL for the undergraduate degree program (1st program):

http://www.wittenberg.edu/academics/environmentalstudies/degreeoverview.html

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

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A brief description of the undergraduate degree program (2nd program):

---

The website URL for the undergraduate degree program (2nd program):

---

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

---

A brief description of the undergraduate degree program (3rd program):

---

The website URL for the undergraduate degree program (3rd program):

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

---

Does the institution offer one or more sustainability-focused minors, concentrations or certificates for undergraduate students?:

Yes

The name of the sustainability-focused undergraduate minor, concentration or certificate (1st program):

Environmental Studies minor

A brief description of the undergraduate minor, concentration or certificate (1st program):

Students need a broad range of courses to understand thoroughly and work successfully on environmental problems that are inherently interdisciplinary. This minor gives an environmental focus to any major and offers the breadth of knowledge that complements the in-depth study required of a traditional discipline. Our graduates develop the problem-solving skills and critical-thinking ability that make them more appealing to prospective employers and graduate schools.

The website URL for the undergraduate minor, concentration or certificate (1st program):

http://www.wittenberg.edu/academics/environmentalstudies/degreeoverview.html

The name of the sustainability-focused undergraduate minor, concentration or certificate (2nd program):

---

A brief description of the undergraduate minor, concentration or certificate (2nd program):
The website URL for the undergraduate minor, concentration or certificate (2nd program):

---

The name of the sustainability-focused undergraduate minor, concentration or certificate (3rd program):

---

A brief description of the undergraduate minor, concentration or certificate (3rd program):

---

The website URL for the undergraduate minor, concentration or certificate (3rd program):

---

The name, brief description and URL of all other undergraduate-level sustainability-focused minors, concentrations and certificates:

---
Graduate Program

Criteria

Institution offers at least one:

- Sustainability-focused program (major, degree program, or equivalent) for graduate students

And/or

- Graduate-level sustainability-focused minor, concentration or certificate (e.g. a concentration on sustainable business within an MBA program).

Extension certificates and other certificates that are not part of academic degree programs do not count for this credit; they are covered in *EN 11: Continuing Education*.

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

**Responsible Party**

**Ruth Hoff**
Sustainability Coordinator
Languages

**Criteria**

Institution offers at least one immersive, sustainability-focused educational study program. The program is one week or more in length and may take place off-campus, overseas, or on-campus.

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

- It concentrates on sustainability, including its social, economic, and environmental dimensions

  **And/or**

- It examines an issue or topic using sustainability as a lens.

For-credit programs, non-credit programs and programs offered in partnership with outside entities may count for this credit. Programs offered exclusively by outside entities do not count for this credit.

See the Credit Example in the STARS Technical Manual for further guidance.

---

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

**Does the institution offer at least one immersive, sustainability-focused educational study program that meets the criteria for this credit?:**

Yes

**A brief description of the sustainability-focused immersive program(s) offered by the institution:**

Environmental Science Program

Become an Agent of Environmental Change: Society's actions increasingly affect the natural environment, and our participation in understanding, assessing and minimizing the impact of our actions is critical. Wittenberg's mission, in part, is to create a participatory citizen who recognizes his or her obligation to the natural environment. Environmental problems confronting society transcend traditional academic boundaries. Students engaged in environmental science at Wittenberg University will join faculty from diverse fields and interests to explore environmental issues.

Projects in introductory (ESCI 101) and Environmental Science Research Methods (ESCI 250) are immersive. In ESCI 250 students work on projects evaluating soil fertility (nutrients) and health (environmental lead pollution). Hagen internships are also immersive.
The website URL where information about the immersive program(s) is available:
http://www.wittenberg.edu/academics/environmental-studies
Sustainability Literacy Assessment

Criteria

Institution conducts an assessment of the sustainability literacy of its students. The sustainability literacy assessment focuses on knowledge of sustainability topics and may also address values, behaviors and/or beliefs. Assessments that focus exclusively on values, behaviors and/or beliefs are not sufficient to earn points for this credit.

Institution may conduct a follow-up assessment of the same cohort group(s) using the same instrument.

This credit includes graduate as well as undergraduate students.

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

**Responsible Party**

Ruth Hoff  
Sustainability Coordinator

**Languages**

---

### 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 specifically 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.

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

**Does the institution have an ongoing incentives program or programs that meet the criteria for this credit?**

Yes

**A brief description of the program(s), including positive outcomes during the previous three years:**

In 2014, Wittenberg University received funds from Interdisciplinary Teaching about Earth for a Sustainable Future (InTeGrate), a 5-year STEP Center grant from the National Science Foundation, which seeks to increase Earth literacy of all undergraduate students, as well as the number of graduates who are prepared to bring an understanding of the Earth to bear on the resource and environmental issues faced by our society today and in the future.

The title and description of the grant for Wittenberg University follows:

Engaged Sustainability: From Curriculum to Community at Wittenberg University, Springfield, OH

Wittenberg University will transform its educational model, moving from isolated general education requirements without linkages, toward a model that fosters interdisciplinary thinking and a proactive student presence in the community. The team at Wittenberg University will thread sustainability modules within existing courses, broadening participation in sustainability curricula through recruitment and training, and creating linkages in sustainability problem-solving within our community.

This is our first year of the grant but positive outcomes include:

"This semester faculty from Biology, Chemistry, Geology, Business, Spanish & Nursing are implementing curriculum that features connecting geoscience to societal problem-solving. Central to this curriculum is systems and interdisciplinary thinking, authentic data, & the ability to communicate science to the public. Our next phases will include expanding implementation, & building new curricular connections between other institutions in SOCHE & stakeholders to address earth resource challenges in our community." Sarah Fortner, Assistant Professor of Geology and Environmental Sciences
A brief description of the incentives that faculty members who participate in the program(s) receive:

Faculty receive stipends and access to rubrics, webinars, and course modules offered through InTeGrate:

http://serc.carleton.edu/integrate/index.html

A workshop is being planned for Summer 2015.

The website URL where information about the incentive program(s) is available:

http://www.wittenberg.edu/administration/green.html
Criteria

Institution is utilizing its infrastructure and operations for multidisciplinary student learning, applied research and practical work that advances sustainability on campus in at least one of the following areas:

- Air & Climate
- Buildings
- Dining Services/Food
- Energy
- Grounds
- Purchasing
- Transportation
- Waste
- Water
- Coordination, Planning & Governance
- Diversity & Affordability
- Health, Wellbeing & Work
- Investment
- Public Engagement
- Other

This credit includes substantive work by students and/or faculty (e.g. class projects, thesis projects, term papers, published papers) that involves active and experiential learning and contributes to positive sustainability outcomes on campus (see the Credit Example in the STARS Technical Manual). On-campus internships and non-credit work (e.g. that take place under supervision of sustainability staff or committees) may count as long as the work has a learning component.

This credit does not include immersive education programs, co-curricular activities, or community-based work, which are covered by AC 5: Immersive Experience, credits in the Campus Engagement subcategory, and credits in the Public Engagement subcategory, respectively.

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 on sustainability topics. 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.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Research</td>
</tr>
<tr>
<td>Support for Research</td>
</tr>
<tr>
<td>Access to Research</td>
</tr>
</tbody>
</table>
Academic Research

Criteria

Part 1

Institution’s faculty and/or staff conduct sustainability research and the institution makes an inventory of its sustainability research publicly available.

Part 2

Institution’s academic departments (or the equivalent) include faculty and staff who conduct sustainability research.

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

In order to report for this credit, the institution should conduct an inventory to identify its sustainability research activities and initiatives.

Each institution is free to choose a methodology to identify sustainability research that is most appropriate given its unique circumstances. For example, an institution may distribute a survey to all faculty members and ask them to self-identify as being engaged in sustainability research or ask the chairperson of each department to identify the sustainability research activities within his or her department. The research inventory should be based on the definition of “sustainability research” outlined in Standards and Terms and include, at minimum, all research centers, laboratories, departments, and faculty members whose research focuses on or is related to sustainability.

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

Criteria

Institution encourages and/or supports sustainability research through one or more of the following:

- 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. The program specifically aims to increase student sustainability research.

- 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. The program specifically aims to increase faculty sustainability research.

- Formally adopted policies and procedures that give positive recognition to interdisciplinary, transdisciplinary, and multidisciplinary research during faculty promotion and/or tenure decisions.

- Ongoing library support for sustainability research and learning in the form of research guides, materials selection policies and practices, curriculum development efforts, sustainability literacy promotion, and e-learning objects focused on sustainability.

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

Criteria

Institution has a formally adopted open access policy that ensures that versions of all future scholarly articles by faculty and staff and all future theses and dissertations are deposited in a designated open access repository.

The open access repository may be managed by the institution or the institution may participate in a consortium with a consortial and/or outsourced open access repository.

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

Campus Engagement

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.

In addition, this subcategory recognizes institutions that support faculty and staff engagement, 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.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Educators Program</td>
</tr>
<tr>
<td>Student Orientation</td>
</tr>
<tr>
<td>Student Life</td>
</tr>
<tr>
<td>Outreach Materials and Publications</td>
</tr>
<tr>
<td>Outreach Campaign</td>
</tr>
<tr>
<td>Employee Educators Program</td>
</tr>
<tr>
<td>Employee Orientation</td>
</tr>
<tr>
<td>Staff Professional Development</td>
</tr>
</tbody>
</table>
Student 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 (paid and/or volunteer),
- Provides formal training to the educators in how to conduct outreach, and
- Offers faculty or staff and/or other 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.

This credit recognizes ongoing student educator programs that engage students on a regular basis. For example, student educators may be responsible for serving (i.e. directly targeting) a particular subset of students, such as those living in residence halls or enrolled in certain academic subdivisions. Thus, a group of students may be served by a program even if not all of these students avail themselves of the outreach and education offerings.

Sustainability outreach campaigns, sustainability events, and student clubs or groups are not eligible for this credit unless the criteria outlined above are met. These programs are covered by EN 5: Outreach Campaign and EN 3: Student Life.

---

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

Does the institution coordinate one or more ongoing student, peer-to-peer sustainability outreach and education programs that meet the criteria for this credit?:
---

Number of degree-seeking students enrolled at the institution:
---

Name of the student educators program (1st program):
---

Number of students served (i.e. directly targeted) by the program (1st program):
---

A brief description of the program, including examples of peer-to-peer outreach activities (1st program):
---

A brief description of how the student educators are selected (1st program):
A brief description of the formal training that the student educators receive (1st program): 

---

A brief description of the financial or other support the institution provides to the program (1st program): 

---

Name of the student educators program (2nd program): 

---

Number of students served (i.e. directly targeted) by the program (2nd program): 

---

A brief description of the program, including examples of peer-to-peer outreach activities (2nd program): 

---

A brief description of how the student educators are selected (2nd program): 

---

A brief description of the formal training that the student educators receive (2nd program): 

---

A brief description of the financial or other support the institution provides to the program (2nd program): 

---

Name of the student educators program (3rd program): 

---

Number of students served (i.e. directly targeted) by the program (3rd program): 

---

A brief description of the program, including examples of peer-to-peer outreach activities (3rd program): 

---
A brief description of how the student educators are selected (3rd program):
---

A brief description of the formal training that the student educators receive (3rd program):
---

A brief description of the financial or other support the institution provides to the program (3rd program):
---

Name(s) of the student educator program(s) (all other programs):
---

Number of students served (i.e. directly targeted) by all other student educator programs:
---

A brief description of the program(s), including examples of peer-to-peer outreach activities (all other programs):
---

A brief description of how the student educators are selected (all other programs):
---

A brief description of the formal training that the student educators receive (all other programs):
---

A brief description of the financial or other support the institution provides to the program (all other programs):
---

Total number of hours student educators are engaged in peer-to-peer sustainability outreach and education activities annually:
---

The website URL for the peer-to-peer student outreach and education program(s):
---
Student Orientation

Criteria

Institution includes sustainability prominently in its student orientation activities and programming. Sustainability activities and programming are intended to educate about the principles and practices of sustainability. The topics covered include multiple dimensions of sustainability (i.e. social, environmental and economic).

Because orientation activities vary from one institution to another, prominent inclusion of sustainability may not take the same form on each campus. Prominent inclusion of sustainability may also take different forms for different types of students (e.g. undergraduate students, transfer students, graduate students). When reporting for this credit, each institution will determine what prominent inclusion of sustainability means given its particular context. (See the Credit Example in the STARS Technical Manual.)

As this credit is intended to recognize programming and student learning about sustainability, incorporating sustainability strategies into event planning (e.g. making recycling bins accessible or not serving bottled water) is not, in and of itself, sufficient for this credit. Such strategies may count if they are highlighted and are part of the educational offerings. For example, serving local food would not, in and of itself, be sufficient for this credit; however, serving local food and providing information about sustainable food systems during meals could contribute to earning this credit.

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

The percentage of entering students that are provided an opportunity to participate in orientation activities and programming that prominently include sustainability:

---

A brief description of how sustainability is included prominently in new student orientation:

---

The website URL where information about sustainability in student orientation is available:

---


Student Life

---

Responsible Party

Ruth Hoff
Sustainability Coordinator

Languages

---

Criteria

Institution has co-curricular sustainability programs and initiatives. The programs and initiatives fall into one or more of the following categories:

- Active student groups focused on sustainability
- Gardens, farms, community supported agriculture (CSA) or fishery programs, and urban agriculture projects where students are able to gain experience in organic agriculture and sustainable food systems
- Sustainable enterprises that include sustainability as part of their mission statements or stated purposes (e.g. cafés through which students gain sustainable business skills)
- Sustainable investment funds, green revolving funds or sustainable microfinance initiatives through which students can develop socially, environmentally and fiscally responsible investment and financial skills
- Conferences, speaker series, symposia or similar events related to sustainability that have students as the intended audience
- Cultural arts events, installations or performances related to sustainability that have students as the intended audience
- Wilderness or outdoors programs (e.g. that organize hiking, backpacking, kayaking, or other outings for students and follow Leave No Trace principles)
- Sustainability-related themes chosen for themed semesters, years, or first-year experiences (e.g. choosing a sustainability-related book for common reading)
- Programs through which students can learn sustainable life skills (e.g. a series of sustainable living workshops, a model room in a residence hall that is open to students during regular visitation hours and demonstrates sustainable living principles, or sustainability-themed housing where residents and visitors learn about sustainability together)
- Sustainability-focused student employment opportunities offered by the institution
- Graduation pledges through which students pledge to consider social and environmental responsibility in future job and other decisions
- Other co-curricular sustainability programs and initiatives

Multiple programs and initiatives may be reported for each category and each category may include institution-governed and/or student-governed programs.

---

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

Does the institution have one or more co-curricular sustainability programs and initiatives that fall into the following categories?:

<table>
<thead>
<tr>
<th>Yes or No</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Campus Sustainability Data Collector | AASHE

Snapshot | Page 39
| Active student groups focused on sustainability | Yes |
| Gardens, farms, community supported agriculture (CSA) or fishery programs, or urban agriculture projects where students are able to gain experience in organic agriculture and sustainable food systems | --- |
| Student-run enterprises that include sustainability as part of their mission statements or stated purposes | --- |
| Sustainable investment funds, green revolving funds or sustainable microfinance initiatives through which students can develop socially, environmentally and fiscally responsible investment and financial skills | Yes |
| Conferences, speaker series, symposia or similar events related to sustainability that have students as the intended audience | Yes |
| Cultural arts events, installations or performances related to sustainability that have students as the intended audience | Yes |
| Wilderness or outdoors programs that follow Leave No Trace principles | Yes |
| Sustainability-related themes chosen for themed semesters, years, or first-year experiences | No |
| Programs through which students can learn sustainable life skills | --- |
| Sustainability-focused student employment opportunities offered by the institution | --- |
| Graduation pledges through which students pledge to consider social and environmental responsibility in future job and other decisions | --- |
| Other co-curricular sustainability programs and initiatives | --- |
The name and a brief description of each student group focused on sustainability:

PoWER -- P.o.W.E.R. stands for Parliament of the Wittenberg Environmental Revolution. PoWER was established to be students' most effective advocate for the environment and to help students protect the environment locally and globally. The mission of PoWER is to enable students to add their voices to a group that is committed to leaving our children a living legacy -- clean air, clean water, and natural grandeur. We strive to protect the environment for a better tomorrow.

PoWER has an open membership.

The website URL where information about student groups is available:
http://www5.wittenberg.edu/academics/environmentalstudies/activities.html

A brief description of gardens, farms, community supported agriculture (CSA) or fishery programs, and urban agriculture projects where students are able to gain experience in organic agriculture and sustainable food systems:

---

The website URL where information about the organic agriculture and/or sustainable food systems projects and initiatives is available:
---

A brief description of student-run enterprises that include sustainability as part of their mission statements or stated purposes:

---

The website URL where information about the student-run enterprise(s) is available:
---

A brief description of the sustainable investment or finance initiatives:

A revolving loan fund is available for teams of students, faculty, and/or staff to submit proposals for campus infrastructure projects that improve resource efficiencies. Money saved from these increased efficiencies is reinvested back into the revolving loan fund. This is not student-governed.

The website URL where information about the sustainable investment or finance initiatives is available:
---

A brief description of conferences, speaker series, symposia or similar events related to sustainability that have students as the intended audience:

Film screening -- "Chasing Ice" and panel discussion about climate change
Forum: Celebrating and Protecting Our Water Supply. The Tremont City Barrel Fill site contains approximately 3 million gallons of hazardous waste and is in close proximity to our water supply. How to clean it up and keep our water safe? Panel discussion

Sponsors: Departments of Business, Economics, Environmental Science, Geography, Geology, Political Science, Sociology; and the Sustainability Task Force, Hagen Center, Weaver Chapel, Urban Studies Program, Wittenberg Student Peace Alliance

“What We Know – and Don’t Know – about the Science of Climate Change”
Dr. David Finster, Professor of Chemistry

Sponsors: The Chemistry Department, The Environmental Science Program, Green Wittenberg, and the Sustainability Task Force

The website URL where information about the event(s) is available:
http://www.wittenberg.edu/administration/green/event/noteworthy.html

A brief description of cultural arts events, installations or performances related to sustainability that have students as the intended audience:

Exhibit: “The True Cost of Coal” by the Beehive Design Collective

http://beehivecollective.org/beehive_poster/the-true-cost-of-coal/

Sponsors: the Wittenberg Animal Liberation Initiative, Wittenberg Peace Alliance, and Common Sense Action

The website URL where information about the cultural arts event(s) is available:
http://www.wittenberg.edu/administration/green/event/noteworthy.html

A brief description of wilderness or outdoors programs for students that follow Leave No Trace principles:

The Wittenberg University Speleological Society (WUSS) is a chartered, internal organization of the National Speleological Society (NSS). Like the NSS, WUSS dedicates its time to ensure that caves are discovered, explored, and protected. WUSS has an explicit leave no trace ethic.

The website URL where information about the wilderness or outdoors program(s) is available:
---

A brief description of sustainability-related themes chosen for themed semesters, years, or first-year experiences:
---

The website URL where information about the theme is available:
---
A brief description of program(s) through which students can learn sustainable life skills:
---

The website URL where information about the sustainable life skills program(s) is available:
---

A brief description of sustainability-focused student employment opportunities:
---

The website URL where information about the student employment opportunities is available:
---

A brief description of graduation pledges through which students pledge to consider social and environmental responsibility in future job and other decisions:
---

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

A brief description of other co-curricular sustainability programs and initiatives:
---

The website URL where information about other co-curricular sustainability programs and initiatives is available:
---
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
- Social media platforms (e.g. Facebook, Twitter, interactive blogs) that focus specifically on campus sustainability
- 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 and/or landscaping strategies employed
- A sustainability walking map or tour
- A guide for commuters about how to use alternative methods of transportation
- Navigation and educational tools for bicyclists and pedestrians (e.g. covering routes, inter-modal connections, policies, services, and safety)
- 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

A single outreach material or publication that serves multiple purposes may be counted more than once. For example, a sustainability website that includes tools for bicyclists and pedestrians may be counted in both categories.

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

Does the institution produce the following outreach materials and/or publications that foster sustainability learning and knowledge? :

<p>| A central sustainability website that consolidates information about the institution’s sustainability efforts | Yes |</p>
<table>
<thead>
<tr>
<th>Feature</th>
<th>Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>A sustainability newsletter</td>
<td>No</td>
</tr>
<tr>
<td>Social media platforms that focus specifically on campus sustainability</td>
<td>Yes</td>
</tr>
<tr>
<td>A vehicle to publish and disseminate student research on sustainability</td>
<td>Yes</td>
</tr>
<tr>
<td>Building signage that highlights green building features</td>
<td>Yes</td>
</tr>
<tr>
<td>Food service area signage and/or brochures that include information about sustainable food systems</td>
<td>Yes</td>
</tr>
<tr>
<td>Signage on the grounds about sustainable groundskeeping and/or landscaping strategies employed</td>
<td>No</td>
</tr>
<tr>
<td>A sustainability walking map or tour</td>
<td>No</td>
</tr>
<tr>
<td>A guide for commuters about how to use alternative methods of transportation</td>
<td>No</td>
</tr>
<tr>
<td>Navigation and educational tools for bicyclists and pedestrians</td>
<td>No</td>
</tr>
<tr>
<td>A guide for green living and incorporating sustainability into the residential experience</td>
<td>No</td>
</tr>
<tr>
<td>Regular coverage of sustainability in the main student newspaper, either through a regular column or a reporter assigned to the sustainability beat</td>
<td>No</td>
</tr>
<tr>
<td>Other sustainability publications or outreach materials not covered above</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**A brief description of the central sustainability website:**

The central sustainability website provides an overview of efforts to promote a "Green Wittenberg." It includes information on recycling, the Eco House, Green events, the campus food co-op, and related links.

**The website URL for the central sustainability website:**

http://www5.wittenberg.edu/administration/green.html
A brief description of the sustainability newsletter:

---

The website URL for the sustainability newsletter:

---

A brief description of the social media platforms that focus specifically on campus sustainability:

We have a Green Wittenberg facebook page which is administered by the Wittenberg Green Senator.

The website URL of the primary social media platform that focuses on sustainability:

https://www.facebook.com/pages/Green-Wittenberg/159686391787

A brief description of the vehicle to publish and disseminate student research on sustainability:

The Environmental Science and Environmental Studies program periodically feature student research on their website.

The website URL for the vehicle to publish and disseminate student research on sustainability:

http://www5.wittenberg.edu/features/hands-on-learning

A brief description of building signage that highlights green building features:

The LEED-gold certified building on campus -- Blair Hall -- has signage which describes its environmental features

The website URL for building signage that highlights green building features:

---

A brief description of food service area signage and/or brochures that include information about sustainable food systems:

There is signage in the cafeteria to designate vegetarian and vegan options. Also, outside the cafeteria there is periodic informational postings about sustainable food choices.

The website URL for food service area signage and/or brochures that include information about sustainable food systems:

http://www4.wittenberg.edu/administration/dining/nutrition.html

A brief description of signage on the grounds about sustainable groundskeeping and/or landscaping strategies:

---
The website URL for signage on the grounds about sustainable groundskeeping and/or landscaping strategies:

---

A brief description of the sustainability walking map or tour:

---

The website URL of the sustainability walking map or tour:

---

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:

---

A brief description of the navigation and educational tools for bicyclists and pedestrians:

---

The website URL for navigation and educational tools for bicyclists and pedestrians:

---

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:

---

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:

---

A brief description of another sustainability publication or outreach material not covered above (1st material):
.student-created, service announcement which promotes recycling on campus. This spot is in the regular rotation on our campus radio station.

The website URL for this material (1st material):
---

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

A brief description of this material (2nd material):
---

The website URL for this material (2nd material):
---

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

A brief description of this material (3rd material):
---

The website URL for this material (3rd material):
---

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

A brief description of this material (4th material):
---

The website URL for this material (4th material):
---

Does the institution produce another sustainability publication or outreach material not covered above? (5th material):
---
A brief description of this material (5th material):
---

The website URL for this material (5th material):
---

Does the institution produce another sustainability publication or outreach material not covered above? (6th material):
---

A brief description of this material (6th material):
---

The website URL for this material (6th material):
---

Does the institution produce another sustainability publication or outreach material not covered above? (7th material):
---

A brief description of this material (7th material):
---

The website URL for this material (7th material):
---

Does the institution produce another sustainability publication or outreach material not covered above? (8th material):
---

A brief description of this material (8th material):
---

The website URL for this material (8th material):
---
Outreach Campaign

Responsible Party

Mark Devilbiss
Associate Dean for Residence Life
Student Development

Criteria

Part 1
Institution holds at least one sustainability-related outreach campaign directed at students that 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.

Part 2
Institution holds at least one sustainability-related outreach campaign directed at employees that yields measurable, positive results in advancing sustainability. The sustainability-related outreach campaign may be conducted by the institution or an employee organization.

The campaign(s) reported for this credit could take the form of a competition (e.g. a residence hall conservation competition), a rating or certification program (e.g. a green labs or green office program), and/or a collective challenge (e.g. a campus-wide drive to achieve a specific sustainability target). A single campus-wide campaign may meet the criteria for both parts of this credit if educating students is a prime feature of the campaign and it is directed at both students and employees.

To measure if a campaign yields measurable, positive results, institutions should compare pre-campaign performance to performance during or after the campaign. The following impacts are not sufficient for this credit:

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

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

Has the institution held at least one sustainability-related outreach campaign directed at students within the previous three years that has yielded measurable, positive results in advancing sustainability?:
Yes

Has the institution held at least one sustainability-related outreach campaign directed at employees within the previous three years that has yielded measurable, positive results in advancing sustainability?:
No

The name of the campaign (1st campaign):
6th Annual Residence Hall Energy Reduction Competition
A brief description of the campaign (1st campaign):

The sixth annual Energy Reduction Competition took place from November 3 - 23 this year. During the 21-day contest, residence life staff members and RA’s educated students on the importance of saving energy and encouraged them to reduce electrical consumption in their own rooms and in common areas. The winner of the competition was determined by collecting daily meter readings at each hall and comparing them to baseline data gathered previously. The hall that achieved the greatest percentage reduction of electrical consumption was declared victorious. Daily updates and trends were shared via email and in various charts and tables on a dedicated web page.

A brief description of the measured positive impact(s) of the campaign (1st campaign):

This year the winning residence hall reduced its energy consumption by 19%. The overall reduction in energy consumption by all the dorms was 8.8%. This year's competition was enormously successful!

The website URL where information about the campaign is available (1st campaign):

http://www5.wittenberg.edu/administration/residencelife/sustainability

The name of the campaign (2nd campaign):
---

A brief description of the campaign (2nd campaign):
---

A brief description of the measured positive impact(s) of the campaign (2nd campaign):
---

The website URL where information about the campaign is available (2nd campaign):
---

A brief description of other outreach campaigns, including measured positive impacts:
---
Employee 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 recognizes ongoing programs that engage employees on a regular basis. For example, employee educators may represent or be responsible for engaging workers in certain departments or buildings. Thus, a group of employees may be served (i.e. directly targeted) by a program even if not all of these employees avail themselves of the outreach and education offerings.

Training and/or professional development opportunities in sustainability for staff are excluded from this credit. These activities are covered in EN 8: Staff Professional Development.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
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. The topics covered include multiple dimensions of sustainability (i.e. social, environmental and economic).

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

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.
Public Engagement

This subcategory seeks to recognize institutions that help catalyze sustainable communities through public engagement, community partnerships and service. Engagement in community problem-solving is fundamental to sustainability. By engaging with community members and organizations in the governmental, non-profit and for-profit sectors, institutions can help solve sustainability challenges. Community engagement can help students develop leadership skills while deepening their understandings of practical, real-world problems and the process of creating solutions. Institutions can contribute to their communities by harnessing their financial and academic resources to address community needs and by engaging community members in institutional decisions that affect them. In addition, institutions can contribute toward sustainability broadly through inter-campus collaboration, engagement with external networks and organizations, and public policy advocacy.

**Credit**

<table>
<thead>
<tr>
<th>Community Partnerships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inter-Campus Collaboration</td>
</tr>
<tr>
<td>Continuing Education</td>
</tr>
<tr>
<td>Community Service</td>
</tr>
<tr>
<td>Community Stakeholder Engagement</td>
</tr>
<tr>
<td>Participation in Public Policy</td>
</tr>
<tr>
<td>Trademark Licensing</td>
</tr>
<tr>
<td>Hospital Network</td>
</tr>
</tbody>
</table>
Community Partnerships

Criteria

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

Each partnership conforms to one of the following types:

<table>
<thead>
<tr>
<th>Type of Partnership</th>
<th>Indicators</th>
</tr>
</thead>
</table>
| A. Supportive       | - **Scope**: Addresses a sustainability topic or a specific aspect of sustainability (e.g. community garden, environmental remediation, community environmental health and education)  
                      - **Duration**: May be time-limited (short-term projects and events), multi-year, or ongoing  
                      - **Commitment**: Institutional involvement may include financial and/or staff support or may be limited to resource sharing and/or endorsement  
                      - **Governance**: Campus and community leaders or representatives are engaged in program/project development |
| B. Collaborative    | - **Scope**: Addresses one or more sustainability challenge and may simultaneously support social equity and wellbeing, economic prosperity, and ecological health (e.g. a green jobs program in an economically disadvantaged neighborhood)  
                      - **Duration**: May be time-limited, multi-year, or ongoing  
                      - **Commitment**: Institution provides faculty/staff, financial, and/or material support  
                      - **Governance**: Campus and local community members are both engaged in program/project development, from agenda setting and planning to decision-making, implementation and review |
<table>
<thead>
<tr>
<th>C.Transformative</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Scope:</strong> Catalyzes community resiliency and local/regional sustainability by simultaneously supporting social equity and wellbeing, economic prosperity, and ecological health on a community or regional scale (e.g. “transition” projects and partnerships focused on community adaptation to climate change)</td>
</tr>
<tr>
<td><strong>Duration:</strong> Is multi-year or ongoing and proposes or plans for institutionalized and systemic change</td>
</tr>
<tr>
<td><strong>Commitment:</strong> Institution provides faculty/staff and financial or material support</td>
</tr>
<tr>
<td><strong>Governance:</strong> Partnership has adopted a stakeholder engagement framework through which community members, vulnerable populations, faculty, staff, students and other stakeholders are engaged in program/project development, from agenda setting and planning to decision-making, implementation and review</td>
</tr>
</tbody>
</table>
An institution may have multiple partnerships of each type, however no single partnership may be both supportive and collaborative, collaborative and transformative, or supportive and transformative.

Recognizing the diversity of forms that community partnerships may take, it is not required that a partnership meet all of the criteria listed to be considered supportive or collaborative. A partnership must meet all of the criteria listed to be considered transformative, however. For further guidance in identifying community partnerships that meet the criteria for each type, see the Credit Example in the STARS Technical Manual.

This credit recognizes campus-community partnerships that advance sustainability in an explicit and participatory way. Participatory, community-based research and engaged scholarship around issues of sustainability may be included if it involves formal partnership(s). Although community service activities (e.g. academic service learning, co-curricular service learning and volunteer activities, Work-Study community service and paid community service internships) may involve local partnerships and contribute toward sustainability, they are not included in this credit. Community service is covered by EN 12: Community Service.

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

Criteria

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

See the Credit Example in the STARS Technical Manual for guidance on identifying appropriate collaborations.

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

Criteria

Part 1

Institution offers continuing education courses that address sustainability.

Courses that address sustainability include continuing education sustainability courses and continuing education courses that include 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 at least one sustainability-themed certificate program through its continuing education or extension department.

Degree-granting programs (e.g. programs that confer Baccalaureate, Masters, and Associates degrees) and certificates that are part of academic degree programs are not included in this credit. They are covered in the Curriculum subcategory.

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

Responsible Party

Ruth Hoff
Sustainability Coordinator

Languages

Criteria

Part 1

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

Part 2

Institution engages students in community service, as measured by the 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

Number of students engaged in community service:

1,972

Total number of students:

1,972

Does the institution wish to pursue Part 2 of this credit (community service hours)?:

---

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

6.50

Does the institution include community service achievements on student transcripts?:

Yes

A brief description of the practice of including community service on transcripts, if applicable:

Students sign up for a 0 credit course "CMSV 100". The course appears on the student's transcript with the following notation: "S" = successful completion (satisfactory), "NC" = completion of course requirements was not satisfactory (no credit), "W" = withdrew from
the course before the last day to drop with a W grade.

Does the institution provide incentives for employees to participate in community service (on- or off-campus)?:

---

A brief description of the institution’s employee community service initiatives:

---

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

http://www5.wittenberg.edu/administration/community_service/community_service_100.html
Community Stakeholder Engagement

Criteria

Institution has adopted a framework for community stakeholder engagement in governance, strategy and operations. The framework includes:

1) Policies and procedures that ensure community stakeholder engagement is applied systematically and regularly across the institution’s activities (e.g. planning and development efforts, capital investment projects, and/or other activities and decisions that affect the broader community)

And

2) Established practices to identify and engage relevant community stakeholders, including any vulnerable or underrepresented groups.

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

This credit does not include the engagement of internal campus stakeholders (e.g. students, faculty and staff); internal stakeholder engagement is covered in PA 3: Governance.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Participation in Public Policy

Criteria

Institution advocates for national, state/provincial, 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 acknowledges institutions that advocate for policy changes and legislation to advance sustainability broadly. Advocacy efforts that are made exclusively to advance the institution's interests or projects may not be counted. For example, advocating for government funding for campus sustainability may be counted, whereas lobbying for the institution to receive funds that have already been appropriated may not.

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

Criteria

Institution is a member of the Fair Labor Association (FLA) and/or the Worker Rights Consortium (WRC).

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

Criteria

Institution’s affiliated hospital or health system is a member of the Global Green and Healthy Hospitals Network, the Healthier Hospitals Initiative and/or Practice Greenhealth.

This credit includes hospitals and health systems that are formally affiliated with a higher education institution (sometimes called “university hospitals”). Other types of health care providers (e.g. insurers through which an institution obtains health care for its employees) are not included.

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

Air & Climate

This subcategory seeks to recognize institutions that are measuring and reducing their greenhouse gas and air pollutant emissions. Global climate change is having 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 particularly pronounced for low-income communities and countries. In addition, institutions that inventory and take steps to reduce their air pollutant emissions can positively impact the health of the campus community, as well as the health of their local communities and regions.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greenhouse Gas Emissions</td>
</tr>
<tr>
<td>Outdoor Air Quality</td>
</tr>
</tbody>
</table>
Greenhouse Gas Emissions

Responsible Party

Michael Brady
Assistant Vice President of Physical Plant
Physical Plant

Criteria

Part 1

Institution has conducted a publicly available greenhouse gas (GHG) emissions inventory that includes, at minimum, Scope 1 and Scope 2 GHG emissions and may also include Scope 3 GHG emissions. The inventory may be validated internally by campus personnel who are independent of the GHG accounting and reporting process and/or verified by an independent, external third party.

Part 2

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

Part 3

Institution’s annual adjusted net Scope 1 and Scope 2 GHG emissions are less than the minimum performance threshold of 0.02 metric tons of carbon dioxide equivalent (MtCO2e) per gross square foot (0.002 MtCO2e per gross square metre) of floor area.

Performance for Part 3 of this credit is assessed using EUI-adjusted floor area, a figure that accounts for significant differences in energy use intensity (EUI) between types of building space.

For this credit, the following carbon offsets may be counted:

1. Institution-catalyzed carbon offsets (popularly known as “local offsets”)
2. Carbon sequestration due to land that the institution manages specifically for sequestration (as documented in policies, land management plans or the equivalent)
3. Carbon storage from on-site composting
4. Third-party verified purchased carbon offsets

Purchased Renewable Energy Certificates (RECs) that are either Green-e Energy certified or meet Green-e Energy’s technical requirements and are verified as such by a third party may be counted as zero emissions energy for purposes of Scope 2 GHG accounting.

Purchased carbon offsets and RECs that have not been third-party verified do not count.

Institutions that have sold or transferred emissions reductions, e.g. in the form of verified emissions reductions (VERs), may not count those reductions toward this credit.

"---" indicates that no data was submitted for this field
Does the institution's GHG emissions inventory include all Scope 1 and Scope 2 GHG emissions?:
Yes

Does the institution's GHG emissions inventory include all Scope 3 GHG emissions from any of the following categories?:

<table>
<thead>
<tr>
<th>Category</th>
<th>Yes or No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business travel</td>
<td>Yes</td>
</tr>
<tr>
<td>Commuting</td>
<td>Yes</td>
</tr>
<tr>
<td>Purchased goods and services</td>
<td>No</td>
</tr>
<tr>
<td>Capital goods</td>
<td>No</td>
</tr>
<tr>
<td>Fuel- and energy-related activities not included in Scope 1 or Scope 2</td>
<td>No</td>
</tr>
<tr>
<td>Waste generated in operations</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Does the institution's GHG emissions inventory include Scope 3 emissions from other categories?:
No

A brief description of the methodology and/or tool used to complete the GHG emissions inventory:
Clean Air-Cool Planet

Has the GHG emissions inventory been validated internally by personnel who are independent of the GHG accounting and reporting process and/or verified by an independent, external third party?:
No

A brief description of the internal and/or external verification process:
---

Scope 1 and Scope 2 GHG emissions:

<table>
<thead>
<tr>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Scope 1 GHG emissions from stationary combustion

<table>
<thead>
<tr>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,491 Metric Tons of CO2 Equivalent</td>
<td>5,071 Metric Tons of CO2 Equivalent</td>
</tr>
</tbody>
</table>

### Scope 1 GHG emissions from other sources

<table>
<thead>
<tr>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>218 Metric Tons of CO2 Equivalent</td>
<td>176 Metric Tons of CO2 Equivalent</td>
</tr>
</tbody>
</table>

### Scope 2 GHG emissions from purchased electricity

<table>
<thead>
<tr>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>12,568 Metric Tons of CO2 Equivalent</td>
<td>12,726 Metric Tons of CO2 Equivalent</td>
</tr>
</tbody>
</table>

### Scope 2 GHG emissions from other sources

<table>
<thead>
<tr>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Metric Tons of CO2 Equivalent</td>
<td>0 Metric Tons of CO2 Equivalent</td>
</tr>
</tbody>
</table>

### Figures needed to determine total carbon offsets:

<table>
<thead>
<tr>
<th></th>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institution-catalyzed carbon offsets generated</td>
<td>0 Metric Tons of CO2 Equivalent</td>
<td>0 Metric Tons of CO2 Equivalent</td>
</tr>
<tr>
<td>Carbon sequestration due to land that the institution manages specifically for sequestration</td>
<td>0 Metric Tons of CO2 Equivalent</td>
<td>0 Metric Tons of CO2 Equivalent</td>
</tr>
<tr>
<td>Carbon storage from on-site composting</td>
<td>0 Metric Tons of CO2 Equivalent</td>
<td>0 Metric Tons of CO2 Equivalent</td>
</tr>
<tr>
<td>Third-party verified carbon offsets purchased</td>
<td>0 Metric Tons of CO2 Equivalent</td>
<td>0 Metric Tons of CO2 Equivalent</td>
</tr>
</tbody>
</table>

### A brief description of the institution-catalyzed carbon offsets program:

---

### A brief description of the carbon sequestration program and reporting protocol used:

---

### A brief description of the composting and carbon storage program:

---

### A brief description of the purchased carbon offsets, including third party verifier(s) and contract timeframes:

---
Figures needed to determine “Weighted Campus Users”:

<table>
<thead>
<tr>
<th></th>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of residential students</td>
<td>1,456</td>
<td>1,628</td>
</tr>
<tr>
<td>Number of residential employees</td>
<td>469</td>
<td>420</td>
</tr>
<tr>
<td>Number of in-patient hospital beds</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Full-time equivalent enrollment</td>
<td>1,719</td>
<td>1,761</td>
</tr>
<tr>
<td>Full-time equivalent of employees</td>
<td>436</td>
<td>394</td>
</tr>
<tr>
<td>Full-time equivalent of distance education students</td>
<td>263</td>
<td>133</td>
</tr>
</tbody>
</table>

Start and end dates of the performance year and baseline year (or three-year periods):

<table>
<thead>
<tr>
<th></th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
</table>

A brief description of when and why the GHG emissions baseline was adopted:

First year required for ACUPCC report after president signed commitment.

Gross floor area of building space, performance year:

1,223,687 Square Feet

Floor area of energy intensive building space, performance year:

<table>
<thead>
<tr>
<th></th>
<th>Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laboratory space</td>
<td>51,600 Square Feet</td>
</tr>
<tr>
<td>Healthcare space</td>
<td>1,995 Square Feet</td>
</tr>
<tr>
<td>------------------------</td>
<td>-----------------------------------------</td>
</tr>
<tr>
<td>Other energy intensive space</td>
<td>290,175 Square Feet</td>
</tr>
</tbody>
</table>

Scope 3 GHG emissions, performance year::

<table>
<thead>
<tr>
<th>Emissions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business travel</td>
</tr>
<tr>
<td>218 Metric Tons of CO2 Equivalent</td>
</tr>
<tr>
<td>Commuting</td>
</tr>
<tr>
<td>102 Metric Tons of CO2 Equivalent</td>
</tr>
<tr>
<td>Purchased goods and services</td>
</tr>
<tr>
<td>---</td>
</tr>
<tr>
<td>Capital goods</td>
</tr>
<tr>
<td>---</td>
</tr>
<tr>
<td>Fuel- and energy-related activities not included in Scope 1 or Scope 2</td>
</tr>
<tr>
<td>---</td>
</tr>
<tr>
<td>Waste generated in operations</td>
</tr>
<tr>
<td>270 Metric Tons of CO2 Equivalent</td>
</tr>
<tr>
<td>Other categories (please specify below)</td>
</tr>
<tr>
<td>---</td>
</tr>
</tbody>
</table>

A brief description of the sources included in Scope 3 GHG emissions from "other categories":

---

A copy of the most recent GHG emissions inventory:

---

The website URL where the GHG emissions inventory is posted:

http://rs.acupcc.org/ghg/3057/

A brief description of the institution’s GHG emissions reduction initiatives, including efforts made during the previous three years:

---
Outdoor Air Quality

Criteria

Part 1

Institution has adopted policies or guidelines to improve outdoor air quality and minimize air pollutant emissions from mobile sources. Policies and/or guidelines may include, but are not limited to, prohibiting vehicle idling, restrictions on the use of powered lawn care equipment, and other strategies for minimizing mobile emissions.

Policies adopted by entities of which the institution is part (e.g. government or university system) may count for Part 1 of this credit as long as the policies apply to and are followed by the institution.

Part 2

Institution has completed an inventory of significant air emissions from stationary sources on campus. Significant emissions include nitrogen oxides ($\text{NO}_x$), sulfur oxides ($\text{SO}_x$), and other standard categories of air emissions identified in environmental permits held by the institution, international conventions, and/or national laws or regulations.

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

**Credit**

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building Operations and Maintenance</td>
</tr>
<tr>
<td>Building Design and Construction</td>
</tr>
<tr>
<td>Indoor Air Quality</td>
</tr>
</tbody>
</table>
Building Operations and Maintenance

Responsible Party

Michael Brady
Assistant Vice President of Physical Plant
Physical Plant

Criteria

Institution owns and operates buildings that are:

1) Certified under a green building rating system for existing buildings, e.g. LEED® for Existing Buildings: Operations & Maintenance (O&M)

And/or

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

- Impacts on the surrounding site
- Energy consumption
- Building-level energy metering
- Usage of environmentally preferable materials
- Indoor environmental quality
- Water consumption
- Building-level water metering

Building space that meets multiple criteria listed above should not be double-counted.

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

Does the institution have any building space certified under the following green building rating systems for existing buildings?:

<table>
<thead>
<tr>
<th>System</th>
<th>Yes or No</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEED for Existing Buildings or another 4-tier rating system used by an Established Green Building Council (GBC)</td>
<td>Yes</td>
</tr>
<tr>
<td>The DGNB system, Green Star Performance, or another 3-tier GBC rating system</td>
<td>No</td>
</tr>
</tbody>
</table>
BREEAM-In Use, CASBEE for Existing Building, or another 5-tier GBC rating system

<table>
<thead>
<tr>
<th></th>
<th>No</th>
</tr>
</thead>
</table>

Other non-GBC rating systems (e.g. BOMA BESst, Green Globes)

<table>
<thead>
<tr>
<th></th>
<th>No</th>
</tr>
</thead>
</table>

A brief description of the green building rating system(s) used and/or a list or sample of certified buildings and ratings:

Blair Hall -- Gold Certified

Total floor area of eligible building space (operations and maintenance):

1,198,165 Square Feet

Floor area of building space that is certified at each level under a 4-tier rating system for existing buildings used by an Established Green Building Council:

<table>
<thead>
<tr>
<th>Certified Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Level (e.g. LEED Certified)</td>
</tr>
<tr>
<td>0 Square Feet</td>
</tr>
<tr>
<td>3rd Highest Level (e.g. LEED Silver)</td>
</tr>
<tr>
<td>0 Square Feet</td>
</tr>
<tr>
<td>2nd Highest Level (e.g. LEED Gold)</td>
</tr>
<tr>
<td>21,087 Square Feet</td>
</tr>
<tr>
<td>Highest Achievable Level (e.g. LEED Platinum)</td>
</tr>
</tbody>
</table>

Floor area of building space that is certified at each level under a 3-tier rating system for existing buildings used by an Established Green Building Council:

<table>
<thead>
<tr>
<th>Certified Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Level</td>
</tr>
<tr>
<td>---</td>
</tr>
<tr>
<td>Mid-Level</td>
</tr>
<tr>
<td>---</td>
</tr>
<tr>
<td>Highest Achievable Level</td>
</tr>
<tr>
<td>---</td>
</tr>
</tbody>
</table>

Floor area of building space that is certified at each level under a 5-tier rating system for existing buildings used by an Established Green Building Council:
<table>
<thead>
<tr>
<th>Minimum Level</th>
<th>Certified Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>4th Highest Level</td>
<td>---</td>
</tr>
<tr>
<td>Mid-Level</td>
<td>---</td>
</tr>
<tr>
<td>2nd Highest Level</td>
<td>---</td>
</tr>
<tr>
<td>Highest Achievable Level</td>
<td>---</td>
</tr>
</tbody>
</table>

Floor area of building space that is certified at any level under other green building rating systems for existing buildings:
---

Floor area of building space that is maintained in accordance with formally adopted sustainable building operations and maintenance guidelines or policies, but NOT certified:

0 Square Feet

A copy of the sustainable building operations and maintenance guidelines or policies:
---

The date the guidelines or policies were formally adopted:
---

A brief description of the sustainable building operations and maintenance program and/or a list or sample of buildings covered:
---

A brief description of how the institution ensures compliance with sustainable building operation and maintenance guidelines and policies:
---

The website URL where information about the institution’s certified buildings and/or sustainable operations and maintenance guidelines or policies is available:
---


Building Design and Construction

Criteria

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

1) Certified under a green building rating system for new construction and major renovations (e.g. the LEED® for New Construction and Major Renovations, LEED for Commercial Interiors, LEED for Healthcare, and/or LEED for Core and Shell Green Building Rating Systems)

2) Certified Living under the Living Building Challenge (LBC)

And/or

3) Designed and built in accordance with formally adopted green building guidelines and policies that cover all of the following topics:
   - Impacts on the surrounding site
   - Energy consumption
   - Building-level energy metering
   - Usage of environmentally preferable materials
   - Indoor environmental quality
   - Water consumption
   - Building-level water metering

Building space that meets multiple criteria listed above should not be double-counted.

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

Does the institution have any building space certified under the following green building rating systems for new construction and major renovations?:

<table>
<thead>
<tr>
<th>System</th>
<th>Yes or No</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEED or another 4-tier rating system used by an Established Green Building Council (GBC)</td>
<td>---</td>
</tr>
<tr>
<td>The DGNB system, Green Star, or another 3-tier GBC rating system</td>
<td>---</td>
</tr>
<tr>
<td>BREEAM, CASBEE, or another 5-tier GBC rating system</td>
<td>---</td>
</tr>
<tr>
<td>The Living Building Challenge</td>
<td>---</td>
</tr>
</tbody>
</table>
Other non-GBC rating systems (e.g. BOMA BESt, Green Globes)

A brief description of the green building rating system(s) used and/or a list of certified buildings and ratings:

Total floor area of eligible building space (design and construction):

Floor area of building space that is certified at each level under a 4-tier rating system for new construction and major renovations used by an Established Green Building Council:

<table>
<thead>
<tr>
<th>Certified Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Level (e.g. LEED Certified)</td>
</tr>
<tr>
<td>3rd Highest Level (e.g. LEED Silver)</td>
</tr>
<tr>
<td>2nd Highest Level (e.g. LEED Gold)</td>
</tr>
<tr>
<td>Highest Achievable Level (e.g. LEED Platinum)</td>
</tr>
</tbody>
</table>

Floor area of building space that is certified at each level under a 3-tier rating system for new construction and major renovations used by an Established Green Building Council:

<table>
<thead>
<tr>
<th>Certified Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Level</td>
</tr>
<tr>
<td>Mid-Level</td>
</tr>
<tr>
<td>Highest Achievable Level</td>
</tr>
</tbody>
</table>

Floor area of building space that is certified at each level under a 5-tier rating system for new construction and major renovations used by an Established Green Building Council:

<table>
<thead>
<tr>
<th>Certified Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Level</td>
</tr>
</tbody>
</table>
Floor area of building space certified Living under the Living Building Challenge:
---

Floor area of building space that is certified at any level under other green building rating systems for new construction and major renovations:
---

Floor area of building space that was designed and constructed in accordance with green building policies or guidelines but NOT certified:
---

A copy of the guidelines or policies:
---

The date the guidelines or policies were adopted:
---

A brief description of the green building guidelines or policies and/or a list or sample of buildings covered:
---

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

The website URL where information about the institution’s certified buildings and/or green building design and construction guidelines or policies is available:
---
Indoor Air Quality

Criteria

Institution has an indoor air quality (IAQ) management program that includes regular auditing or monitoring, a mechanism for occupants to register complaints, and action plans to implement any corrective measures required in response to audits, monitoring or complaints.

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

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

Floor area of building space covered by an indoor air quality (IAQ) management program that meets the criteria for this credit:

---

Gross floor area of building space:

---

A brief description of the institution’s indoor air quality program(s):

---

The website URL where information about the institution’s indoor air quality program(s) is available:

---
Dining Services

This subcategory seeks to recognize institutions that are supporting a sustainable food system. Modern industrial food production often has deleterious environmental and social impacts. Pesticides and fertilizers used in agriculture can contaminate ground and surface water and soil, which can in turn have potentially dangerous impacts on wildlife and human health. The production of animal-derived foods often subjects animals to inhumane treatment and animal products have a higher per-calorie environmental intensity than plant-based foods. Additionally, farm workers are often directly exposed to dangerous pesticides, subjected to harsh working conditions, and paid substandard wages. Furthermore, food is often transported long distance to institutions, producing greenhouse gas emissions and other pollution, as well as undermining the resiliency of local communities.

Institutions can use their purchasing power to require transparency from their distributors and find out where the food comes from, how it was produced, and how far it traveled. Institutions can use their food purchases to support their local economies; encourage safe, environmentally-friendly and humane farming methods; and help eliminate unsafe working conditions and alleviate poverty for farmers. These actions help reduce environmental impacts, preserve regional farmland, improve local food security, and support fair and resilient food systems.

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.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food and Beverage Purchasing</td>
</tr>
<tr>
<td>Low Impact Dining</td>
</tr>
</tbody>
</table>
Food and Beverage Purchasing

Criteria

Part 1

Institution’s dining services purchase food and beverages that meet at least one of the following criteria:

- Local and community-based

And/or

- Third party verified to be ecologically sound, fair and/or humane

Food and beverage purchases that meet both criteria listed above (e.g. local community-based products that are Certified Organic) should not be double-counted.

Local community-based products:

- Are sourced from local community-based producers (directly or through distributors)
- Contain raw ingredients (excluding water) that are third party verified and/or locally harvested and produced (e.g. bread made with Organic flour or local honey) and
- Exclude products from Concentrated Animal Feeding Operations (CAFOs), products that have minimal nutritional value (e.g. soda, chewing gum, candies made predominantly from sweeteners), and products from producers that have been convicted of one or more labor law violations within the previous three years

Products that are not local and community-based must be third party verified to count. Recognized third party standards and certifications for food and beverages are outlined in the STARS Technical Manual. Institutions located outside the U.S. and Canada may use additional third party certifications to identify ecologically sound, fair and humane products, provided the certifications are reported in “Notes about this submission”.

Part 1 of 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 services, and concessions are excluded from Part 1.

Part 2

Institution’s on-site franchises, convenience stores, vending services, and/or concessions purchase food and beverages that are third party verified and/or locally sourced (i.e. meet the criteria outlined in Part 1).

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

Criteria

Part 1

Conventionally produced animal products comprise less than 30 percent of the institution’s total dining services food purchases.

Conventionally produced animal products include all food products that contain animal derived (i.e. meat, fish, egg, dairy) ingredients that have not been verified to be sustainably produced. Sustainably produced animal products have been either:

- Third party verified to be ecologically sound and/or humane (see OP 6: Food and Beverage Purchasing)
- Or
- Verified by the institution to be both ecologically sound and humane (e.g. “Pasture Raised”, “Grass Fed” or “Humanely Raised”) through a relationship with a local producer

Part 2

Institution:

- Offers diverse, complete-protein vegan options at all meals in at least one dining facility on campus
- And
- Provides labels and/or signage that distinguishes between vegan, vegetarian (not vegan), and other items

This credit includes on-campus dining operations and catering services operated by the institution or the institution’s primary dining services contractor. On-site franchises, convenience stores, vending machines, and concessions should be excluded to the extent feasible.

Percentage of total dining services food purchases comprised of conventionally produced animal products: 85

A brief description of the methodology used to track/inventory expenditures on animal products:

---
Does the institution offer diverse, complete-protein vegan dining options at all meals in at least one dining facility on campus?:
Yes

Does the institution provide labels and/or signage that distinguishes between vegan, vegetarian (not vegan), and other items?:
Yes

Are the vegan options accessible to all members of the campus community?:
Yes

A brief description of the vegan dining program, including availability, sample menus, signage and any promotional activities (e.g. “Meatless Mondays”):
Dining Services offers legumes, grains, fresh vegetables and fruits, and tofu daily. They also offer prepared vegan dishes at two of their stations daily.

A brief description of other efforts the institution has made to reduce the impact of its animal-derived food purchases:

---

The website URL where information about the vegan dining program is available:

---

Annual dining services expenditures on food:

---

Annual dining services expenditures on conventionally produced animal products:

---

Annual dining services expenditures on sustainably produced animal products:

---
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 climate change. Global climate change is having 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, ocean acidification, and spread of diseases. The impacts are particularly pronounced for vulnerable and poor communities and countries. In addition to causing global climate change, 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 projects flood habitats and disrupt fish migration and can involve the relocation of entire communities.

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.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building Energy Consumption</td>
</tr>
<tr>
<td>Clean and Renewable Energy</td>
</tr>
</tbody>
</table>
Building Energy Consumption

Responsible Party

Michael Brady
Assistant Vice President of Physical Plant
Physical Plant

Criteria

Part 1

Institution has reduced its total building energy consumption per gross square foot/metre of floor area compared to a baseline.

Part 2

Institution’s annual building energy consumption is less than the minimum performance threshold of 28 Btu per gross square foot (2.6 Btu per gross square metre) of floor area per degree day.

Performance for Part 2 of this credit is assessed using EUI-adjusted floor area, a figure that accounts for significant differences in energy use intensity (EUI) between types of building space.

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

Total building energy consumption, all sources (transportation fuels excluded):

<table>
<thead>
<tr>
<th></th>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total building energy consumption</td>
<td>78,902.55 MMBtu</td>
<td>78,902.55 MMBtu</td>
</tr>
</tbody>
</table>

Purchased electricity and steam:

<table>
<thead>
<tr>
<th></th>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grid-purchased electricity</td>
<td>55,478.08 MMBtu</td>
<td>55,478.08 MMBtu</td>
</tr>
<tr>
<td>District steam/hot water</td>
<td>0 MMBtu</td>
<td>0 MMBtu</td>
</tr>
</tbody>
</table>

Gross floor area of building space::

<table>
<thead>
<tr>
<th></th>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
</table>
**Gross floor area**: 1,198,164 Gross Square Feet

**Gross Square Feet**: 1,198,164

Floor area of energy intensive space, performance year:

<table>
<thead>
<tr>
<th>Floor Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laboratory space</td>
</tr>
<tr>
<td>49,977 Square Feet</td>
</tr>
<tr>
<td>Healthcare space</td>
</tr>
<tr>
<td>2,079 Square Feet</td>
</tr>
<tr>
<td>Other energy intensive space</td>
</tr>
</tbody>
</table>

Degree days, performance year (base 65 °F / 18 °C):

<table>
<thead>
<tr>
<th>Degree Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heating degree days</td>
</tr>
<tr>
<td>6,066</td>
</tr>
<tr>
<td>Cooling degree days</td>
</tr>
<tr>
<td>1,015</td>
</tr>
</tbody>
</table>

Source-site ratios:

<table>
<thead>
<tr>
<th>Source-Site Ratio (1.0 - 5.0; see help icon above)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grid-purchased electricity</td>
</tr>
<tr>
<td>3.14</td>
</tr>
<tr>
<td>District steam/hot water</td>
</tr>
<tr>
<td>1.20</td>
</tr>
</tbody>
</table>

Start and end dates of the performance year and baseline year (or 3-year periods):

<table>
<thead>
<tr>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baseline Year</td>
<td>Jan. 1, 2014</td>
</tr>
</tbody>
</table>

A brief description of when and why the building energy consumption baseline was adopted:

Data availability
A brief description of any building temperature standards employed by the institution:
---

A brief description of any light emitting diode (LED) lighting employed by the institution:
---

A brief description of any occupancy and/or vacancy sensors employed by the institution:
---

A brief description of any passive solar heating employed by the institution:
---

A brief description of any ground-source heat pumps employed by the institution:
---

A brief description of any cogeneration technologies employed by the institution:
---

A brief description of any building recommissioning or retrofit program employed by the institution:
---

A brief description of any energy metering and management systems employed by the institution:

Electric metering of most individual buildings is in place.

A brief description of the institution's program to replace energy-consuming appliances, equipment and systems with high efficiency alternatives:
---

A brief description of any energy-efficient landscape design initiatives employed by the institution:
---

A brief description of any vending machine sensors, lightless machines, or LED-lit machines employed by the
institutions:

---

A brief description of other energy conservation and efficiency initiatives employed by the institution:

---

The website URL where information about the institution’s energy conservation and efficiency initiatives is available:

---
Clean and Renewable Energy

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.

Since this credit is intended to recognize institutions that are actively supporting the development and use 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.

The following renewable systems are eligible for this credit:

- Concentrated solar thermal
- Geothermal systems that generate electricity
- Low-impact hydroelectric power
- Solar photovoltaic
- Wave and tidal power
- Wind

Biofuels from the following sources are eligible:

- Agricultural crops
- Agricultural waste
- Animal waste
- Landfill gas
• Untreated wood waste
• Other organic waste

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, as well as improved efficiencies achieved through using cogeneration technologies, are captured by OP 1: Greenhouse Gas Emissions and OP 8: Building Energy Consumption.

Transportation fuels, which are covered by OP 1: Greenhouse Gas Emissions and OP 18: Campus Fleet, are not included in this credit.

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

Clean and renewable energy from the following sources:

<table>
<thead>
<tr>
<th>Clean and renewable energy from the following sources:</th>
<th>Performance Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option 1: Clean and renewable electricity generated on-site during the performance year and for which the institution retains or has retired the associated environmental attributes</td>
<td>---</td>
</tr>
<tr>
<td>Option 2: Non-electric renewable energy generated on-site</td>
<td>---</td>
</tr>
<tr>
<td>Option 3: Clean and renewable electricity generated by off-site projects that the institution catalyzed and for which the institution retains or has retired the associated environmental attributes</td>
<td>---</td>
</tr>
<tr>
<td>Option 4: Purchased third-party certified RECs and similar renewable energy products (including renewable electricity purchased through a certified green power purchasing option)</td>
<td>---</td>
</tr>
</tbody>
</table>

Total energy consumption, performance year:
---

A brief description of on-site renewable electricity generating devices:
---

A brief description of on-site renewable non-electric energy devices:
A brief description of off-site, institution-catalyzed, renewable electricity generating devices:

---

A brief description of the RECs and/or similar renewable energy products:

---

The website URL where information about the institution's renewable energy sources is available:

---
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

Landscape Management

Biodiversity
## Landscape Management

### Criteria

Institution’s grounds include areas that are managed at one or more of the following levels:

1. Managed in accordance with an Integrated Pest Management (IPM) Plan
2. Managed in accordance with a sustainable landscape management program

And/or

3. Organic, certified and/or protected

The level at which an area of grounds is managed may be determined as outlined in the table below:

<table>
<thead>
<tr>
<th>Management Level</th>
<th>Standards and/or Certifications Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) IPM Plan</td>
<td>IPM plan calls for:</td>
</tr>
<tr>
<td></td>
<td>• Using least-toxic chemical pesticides,</td>
</tr>
<tr>
<td></td>
<td>• Minimum use of chemicals, and</td>
</tr>
<tr>
<td></td>
<td>• Use of chemicals only in targeted locations and only for targeted species</td>
</tr>
<tr>
<td>2) Sustainable Landscape Management Program</td>
<td>The program includes formally adopted guidelines, policies and/or practices that cover all of the following:</td>
</tr>
<tr>
<td></td>
<td>• Integrated pest management (see above)</td>
</tr>
<tr>
<td></td>
<td>• Plant stewardship - protecting and using existing vegetation (e.g. through the use of a tree care plan), using native and ecologically appropriate plants, and controlling and managing invasive species</td>
</tr>
<tr>
<td></td>
<td>• Soil stewardship - organic soils management practices that restore and/or maintain a natural nutrient cycle and limit the use of inorganic fertilizers and chemicals</td>
</tr>
<tr>
<td></td>
<td>• Use of environmentally preferable materials - utilizing reused, recycled and local and sustainably produced landscape materials</td>
</tr>
<tr>
<td></td>
<td>• Hydrology and water use - restoring and/or maintaining the integrity of the natural hydrology by promoting water infiltration, minimizing or eliminating the use of potable water for irrigation, and protecting/restoring riparian, wetland, and shoreline habitats and lost streams</td>
</tr>
<tr>
<td></td>
<td>• Materials management and waste minimization - composting and/or mulching waste from groundskeeping, including grass trimmings</td>
</tr>
<tr>
<td></td>
<td>• Snow and ice management (if applicable) - implementing technologies or strategies to reduce the environmental impacts of snow and ice removal</td>
</tr>
</tbody>
</table>
3) Organic, Certified and/or Protected

<table>
<thead>
<tr>
<th>Protected areas and land that is:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Maintained in accordance with an organic land care standard or</td>
</tr>
<tr>
<td>sustainable landscape management program that has eliminated the use</td>
</tr>
<tr>
<td>of inorganic fertilizers and chemical pesticides, fungicides and</td>
</tr>
<tr>
<td>herbicides in favor of ecologically preferable materials</td>
</tr>
<tr>
<td>• Certified Organic</td>
</tr>
<tr>
<td>• Certified under the Forest Stewardship Council (FSC) Forest</td>
</tr>
<tr>
<td>Management standard</td>
</tr>
<tr>
<td>• Certified under the Sustainable Sites Initiative™ (SITES™) and/or</td>
</tr>
<tr>
<td>• Managed specifically for carbon sequestration (as documented in</td>
</tr>
<tr>
<td>policies, land management plans or the equivalent)</td>
</tr>
</tbody>
</table>

Land that meets multiple criteria should not be double-counted. An area of grounds that does not meet the standards specified for a particular management level should be reported at the next appropriate level for which it does meet the standards. For example, a landscape management program that includes an IPM plan and meets some, but not all, of the other standards listed for a sustainable landscape management plan should be reported at level 1 (IPM Plan).

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

Figures required to calculate the total area of managed grounds:

<table>
<thead>
<tr>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total campus area</td>
</tr>
<tr>
<td>Footprint of the institution's buildings</td>
</tr>
<tr>
<td>Area of undeveloped land, excluding any protected areas</td>
</tr>
</tbody>
</table>

Area of managed grounds that is:

<table>
<thead>
<tr>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Managed in accordance with an Integrated Pest Management (IPM) Plan</td>
</tr>
<tr>
<td>Managed in accordance with a sustainable landscape management</td>
</tr>
<tr>
<td>program that includes an IPM plan and otherwise meets the criteria</td>
</tr>
<tr>
<td>outlined</td>
</tr>
</tbody>
</table>
A copy of the IPM plan:
---

The IPM plan:
---

A brief summary of the institution’s approach to sustainable landscape management:
---

A brief description of how the institution protects and uses existing vegetation, uses native and ecologically appropriate plants, and controls and manages invasive species:
---

A brief description of the institution’s landscape materials management and waste minimization policies and practices:
Wittenberg does not capture/collect grass clippings, all clippings are returned to landscape during the mowing process. The fall leave control is performed by mulching and returning them back to the grounds. A significant amount of mulch is used on the campus flowerbeds and scrub rows.

A brief description of the institution’s organic soils management practices:
---

A brief description of the institution’s use of environmentally preferable materials in landscaping and grounds management:
---

A brief description of how the institution restores and/or maintains the integrity of the natural hydrology of the campus:
---

A brief description of how the institution reduces the environmental impacts of snow and ice removal (if applicable):
A brief description of any certified and/or protected areas:

---

Is the institution recognized by the Arbor Day Foundation's Tree Campus USA program (if applicable)?:

---

The website URL where information about the institution’s sustainable landscape management programs and practices is available:

---
**Biodiversity**

**Criteria**

The institution conducts one or both of the following:

- An assessment to identify endangered and vulnerable species (including migratory species) with habitats on institution-owned or -managed land

  And/or

- An assessment to identify environmentally sensitive areas on institution-owned or -managed land

The institution has plans or programs in place to protect or positively affect the species, habitats and/or environmentally sensitive areas identified.

Assessments conducted and programs adopted by other entities (e.g. government, university system, NGO) may count for this credit as long as the assessments and programs apply to and are followed by the institution.

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

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronics Purchasing</td>
</tr>
<tr>
<td>Cleaning Products Purchasing</td>
</tr>
<tr>
<td>Office Paper Purchasing</td>
</tr>
<tr>
<td>Inclusive and Local Purchasing</td>
</tr>
<tr>
<td>Life Cycle Cost Analysis</td>
</tr>
<tr>
<td>Guidelines for Business Partners</td>
</tr>
</tbody>
</table>
Electronics Purchasing

Criteria

Part 1

Institution has an institution-wide stated preference to purchase computers and/or other electronic products that are EPEAT registered or meet similar multi-criteria sustainability standards for electronic products. This can take the form of purchasing policies, guidelines, or directives.

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

Part 2

Institution purchases EPEAT registered products for desktop and notebook/laptop computers, displays, thin clients, televisions and imaging equipment.

This credit does not include servers, mobile devices such as tablets and smartphones, or specialized equipment 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

Criteria

Part 1

Institution has an institution-wide stated preference to purchase cleaning and janitorial products that are Green Seal™ or UL Environment (EcoLogo)™ certified and/or meet similar multi-criteria sustainability standards for cleaning and janitorial products. This can take the form of purchasing policies, guidelines, or directives.

Policies and directives adopted by entities of which the institution is part (e.g. 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 UL Environment (EcoLogo) certified cleaning and janitorial products.

Cleaning and janitorial products include, at minimum:

- Cleaning/degreasing agents
- General-purpose, bathroom, glass, and carpet cleaners
- Biologically-active cleaning products (enzymatic and microbial products)
- Floor-care products, e.g. floor finish and floor finish strippers
- Hand cleaners
- Sanitary paper products, e.g. toilet tissue, facial tissue, paper towels, napkins, and placemats
- Plastic film products (e.g. garbage bags/liners)
- Laundry care products including powder, liquid or pre-measured dosage laundry detergents, stain removers and dryer sheets
- Specialty surface cleaning products and odor removers, including but not limited to: boat cleaning products; deck and outdoor furniture cleaning products; graffiti removers; metal cleaning products; motor vehicle (automotive/tire/wheel) cleaning products; motor vehicle windshield washing fluid; optical lens cleaning products; oven cleaning products; upholstery cleaning products; and other cleaning products sold for specific specialty uses

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

**Criteria**

**Part 1**

Institution has an institution-wide stated preference to purchase office paper that has recycled content, is certified by the Forest Stewardship Council (FSC), and/or is certified to meet similar multi-criteria sustainability standards for paper. This can take the form of purchasing policies, guidelines, or directives.

Policies and directives adopted by entities of which the institution is part (e.g. 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 office paper with post-consumer recycled, agricultural residue, and/or FSC certified content.

---

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

Criteria

Part 1

Institution has an institution-wide stated intent to support disadvantaged businesses, social enterprises, and/or local community-based businesses.

Support could take the form of giving preference during RFP processes, conducting targeted outreach to these businesses about opportunities to work with the institution, and/or other efforts to increase purchases made from such businesses.

Part 2

Institution makes purchases from companies that include disadvantaged businesses, social enterprises and/or local community-based businesses.

Purchases that meet multiple criteria listed above should not be double counted. Food and beverage purchases, which are covered by OP 6: Food and Beverage Purchasing and OP 7: Low Impact Dining, are not included in this credit.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Life Cycle Cost Analysis

Criteria

Institution employs Life Cycle Cost Analysis (LCCA) as a matter of policy and practice when evaluating energy- and water-using products and systems. Practices may include structuring RFPs so that vendors compete on the basis of lowest total cost of ownership (TCO) in addition to (or instead of) purchase price.

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

Criteria

Institution has and acts on policies, guidelines and/or agreements that set expectations about the social and environmental responsibility of its business partners. The policies, guidelines and/or agreements require new and/or existing vendors and contractors and/or franchisees to adhere to:

1) Minimum environmental standards and practices defined by the institution, for example as outlined by the institution’s sustainability policies

And/or

2) Minimum standards and practices governing employee wages, benefits, working conditions and rights that are consistent with fundamental International Labor Organization (ILO) conventions.

All enterprises with employees on-site as part of regular campus operations (e.g. contractors and franchisees) and other standing and/or formal business relationships (e.g. regular vendors and contracted services) are included.

Businesses that produce and/or sell licensed articles bearing the institution’s trademarked logo (“licensees”) are not included. They are covered in EN 15: Trademark Licensing.

The credit acknowledges institutional engagement in selecting its business partners and guiding them toward sustainability. Policies, guidelines or practices of the businesses themselves do not count for this credit in the absence of institutional selection criteria and/or guidance. Requiring compliance with existing legislation does not count on its own, but may be included as part of broader requirements that meet the criteria outlined above.

Policies adopted by entities of which the institution is part (e.g. government or 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.
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

<table>
<thead>
<tr>
<th>Campus Fleet</th>
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</thead>
<tbody>
<tr>
<td>Student Commute Modal Split</td>
</tr>
<tr>
<td>Employee Commute Modal Split</td>
</tr>
<tr>
<td>Support for Sustainable Transportation</td>
</tr>
</tbody>
</table>
Campus Fleet

Criteria

Institution supports alternative fuel and power technology by including in its motorized vehicle fleet vehicles that are:

A. Gasoline-electric hybrid
B. Diesel-electric hybrid
C. Plug-in hybrid
D. 100 percent electric
E. Fueled with Compressed Natural Gas (CNG)
F. Hydrogen fueled
G. Fueled with B20 or higher biofuel for more than 4 months of the year

And/or

H. Fueled with locally produced, low-level (e.g. B5) biofuel for more than 4 months of the year (e.g. fuel contains cooking oil recovered and recycled on campus or in the local community)

For this credit, the institution’s motorized fleet includes all cars, carts, trucks, tractors, buses and similar vehicles used for transporting people and/or goods, including both leased vehicles and vehicles that are institution-owned and operated. Heavy construction equipment (e.g. excavators and pavers), maintenance equipment (e.g. lawn-mowers and leaf blowers), and demonstration/test vehicles used for educational purposes are not included in this credit.

Vehicles that meet multiple criteria (e.g. hybrid vehicles fueled with biofuel) should not be double-counted.

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 commuting 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) get to and from campus using more sustainable commuting options such as walking, bicycling, vanpooling or carpooling, taking public transportation, riding motorcycles or scooters, riding a campus shuttle, telecommuting, 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.
Criteria

Part 1

The institution demonstrates its support for active (i.e. non-motorized) transportation on campus in one or more of the following ways:

Option A: Institution:

- Provides secure bicycle storage (not including office space), shower facilities, and lockers for bicycle commuters. The storage, shower facilities and lockers are co-located in at least one building/location that is accessible to all commuters.
- Provides short-term bicycle parking (e.g. racks) within 50 ft (15 m) of all occupied, non-residential buildings and makes long-term bicycle storage available within 330 ft (100 m) of all residence halls (if applicable).
- Has a “complete streets” or bicycle accommodation policy (or adheres to a local community policy) and/or has a continuous network of dedicated bicycle and pedestrian paths and lanes that connects all occupied buildings and at least one inter-modal transportation node (i.e. transit stop or station)

And/or

- Has a bicycle-sharing program or participates in a local bicycle-sharing program

Option B: Institution is certified as a Bicycle Friendly University (at any level) by the League of American Bicyclists (U.S.) or under a similar third party certification for non-motorized transportation.

Part 2

Institution has implemented one or more of the following strategies to encourage more sustainable modes of transportation and reduce the impact of student and employee commuting. The institution:

- Offers free or reduced price transit passes and/or operates a free campus shuttle for commuters. The transit passes may be offered by the institution itself, through the larger university system of which the institution is a part, or through a regional program provided by a government agency.
- Offers a guaranteed return trip (GRT) program to regular users of alternative modes of transportation
- Participates in a car/vanpool or ride sharing program and/or offers reduced parking fees or preferential parking for car/vanpoolers
- Participates in a car sharing program, such as a commercial car-sharing program, one administered by the institution, or one administered by a regional organization
- Has one or more Level 2 or Level 3 electric vehicle recharging stations that are accessible to student and employee commuters
- Offers a telecommuting program for employees, either as a matter of policy or as standard practice
- Offers a condensed work week option for employees, either as a matter of policy or as standard practice
- Has incentives or programs to encourage employees to live close to campus
• Other strategies

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

Does the institution provide secure bicycle storage (not including office space), shower facilities, and lockers for bicycle commuters?: Yes

A brief description of the facilities for bicycle commuters:

Bicycle racks are located around campus. Hollenbeck Hall which houses many of our academic programs, offices, and classrooms has a shower in the building. Showers at gym are accessible and within easy walking distance of most campus buildings.

Does the institution provide short-term bicycle parking (e.g. racks) within 50 ft (15 m) of all occupied, non-residential buildings and make long-term bicycle storage available within 330 ft (100 m) of all residence halls (if applicable)?: No

A brief description of the bicycle parking and storage facilities:

---

Does the institution have a “complete streets” or bicycle accommodation policy (or adhere to a local community policy) and/or have a continuous network of dedicated bicycle and pedestrian paths and lanes?: No

A brief description of the bicycle/pedestrian policy and/or network:

---

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

A brief description of the bicycle sharing program:

Bikes in varying sizes for men and women are available to check out for the day to assist with transportation and recreation throughout the area. The program is free for Wittenberg students, faculty and staff. Wittenberg's Bike Club manages maintenance and inspection. Bikes can be reserved through the Student Involvement webpage on a first-come, first-serve basis.

Is the institution certified as a Bicycle Friendly University by the League of American Bicyclists (U.S.) or under a similar third party certification covering non-motorized transportation?: No
A brief description of the certification, including date certified and level:

---

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

No

A brief description of the mass transit program(s), (s), including availability, participation levels, and specifics about discounts or subsidies offered (including pre-tax options):

---

Does the institution offer a guaranteed return trip (GRT) program to regular users of alternative modes of transportation?:

No

A brief description of the GRT program:

---

Does the institution participate in a car/vanpool or ride sharing program and/or offer reduced parking fees or preferential parking for car/vanpoolers?:

No

A brief description of the carpool/vanpool program:

---

Does the institution participate in a car sharing program, such as a commercial car-sharing program, one administered by the institution, or one administered by a regional organization?:

No

A brief description of the car sharing program:

---

Does the institution have one or more Level 2 or Level 3 electric vehicle recharging stations that are accessible to student and employee commuters?:

No

A brief description of the electric vehicle recharging stations:
Does the institution offer a telecommuting program for employees as a matter of policy or as standard practice?:
No

A brief description of the telecommuting program:

---

Does the institution offer a condensed work week option for employees as a matter of policy or as standard practice?:
Yes

A brief description of the condensed work week program:

Faculty members can arrange their schedule so that they can work from home on certain days.

Does the institution have incentives or programs to encourage employees to live close to campus?:
No

A brief description of the incentives or programs to encourage employees to live close to campus:

---

Does the institution have other incentives or programs to encourage more sustainable modes of transportation and reduce the impact of student and employee commuting?:
No

A brief description of other sustainable transportation initiatives and programs:

---

The website URL where information about the institution’s sustainable transportation program(s) is available:
---
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.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waste Minimization</td>
</tr>
<tr>
<td>Waste Diversion</td>
</tr>
<tr>
<td>Construction and Demolition Waste Diversion</td>
</tr>
<tr>
<td>Hazardous Waste Management</td>
</tr>
</tbody>
</table>
Waste Minimization

Responsible Party

Michael Brady
Assistant Vice President of Physical Plant
Physical Plant

Criteria

Part 1

Institution has implemented source reduction strategies to reduce the total amount of waste generated (materials diverted + materials disposed) per weighted campus user compared to a baseline.

Part 2

Institution’s total annual waste generation (materials diverted and disposed) is less than the minimum performance threshold of 0.45 tons (0.41 tonnes) per weighted campus user.

This credit includes on-campus dining services operated by the institution or the institution’s primary on-site contractor.

Total waste generation includes all materials that the institution discards, intends to discard or is required to discard (e.g. materials recycled, composted, donated, re-sold 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 24: Construction and Demolition Waste Diversion and OP 25: Hazardous Waste Management.

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

Waste generated:

<table>
<thead>
<tr>
<th></th>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Materials recycled</td>
<td>22.50 Tons</td>
<td>24.50 Tons</td>
</tr>
<tr>
<td>Materials composted</td>
<td>18 Tons</td>
<td>0 Tons</td>
</tr>
<tr>
<td>Materials reused, donated or re-sold</td>
<td>0 Tons</td>
<td>0 Tons</td>
</tr>
<tr>
<td>Materials disposed in a solid waste landfill or incinerator</td>
<td>198.50 Tons</td>
<td>201.10 Tons</td>
</tr>
</tbody>
</table>
Figures needed to determine "Weighted Campus Users":

<table>
<thead>
<tr>
<th></th>
<th>Performance Year</th>
<th>Baseline Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of residential students</td>
<td>1,588</td>
<td>1,605</td>
</tr>
<tr>
<td>Number of residential employees</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Number of in-patient hospital beds</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Full-time equivalent enrollment</td>
<td>1,863</td>
<td>1,911</td>
</tr>
<tr>
<td>Full-time equivalent of employees</td>
<td>389.80</td>
<td>391</td>
</tr>
<tr>
<td>Full-time equivalent of distance education students</td>
<td>10</td>
<td>0</td>
</tr>
</tbody>
</table>

Start and end dates of the performance year and baseline year (or three-year periods):

<table>
<thead>
<tr>
<th></th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
</table>

A brief description of when and why the waste generation baseline was adopted:

availability of data

A brief description of any (non-food) waste audits employed by the institution:

---

A brief description of any institutional procurement policies designed to prevent waste:

---

A brief description of any surplus department or formal office supplies exchange program that facilitates reuse of materials:

---
A brief description of the institution's efforts to make materials available online by default rather than printing them:

Course catalogs, course schedules, campus directories, and the faculty manual are only available online and not printed by default.

A brief description of any limits on paper and ink consumption employed by the institution:

Software program tracks how much printing is being done on campus. It is intended to help students and faculty become more aware of how much they are printing and to reduce wasteful printing.

Each student is given $100 dollars each semester (faculty and other administrative staff may receive more) and then funds are deducted for each copy printed.

A brief description of any programs employed by the institution to reduce residence hall move-in/move-out waste:

---

A brief description of any other (non-food) waste minimization strategies employed by the institution:

---

A brief description of any food waste audits employed by the institution:

---

A brief description of any programs and/or practices to track and reduce pre-consumer food waste in the form of kitchen food waste, prep waste and spoilage:

Lean Path program weighs food and is a measurement tool to increase awareness for over production or over ordering.

A brief description of programs and/or practices to track and reduce post-consumer food waste:

The cafeteria does not provide trays for students or others who consume food on campus.

A brief description of the institution's provision of reusable and/or third party certified compostable to-go containers for to-go food and beverage items (in conjunction with a composting program):

---

A brief description of the institution's provision of reusable service ware for “dine in” meals and reusable and/or third party certified compostable service ware for to-go meals (in conjunction with a composting program):
A brief description of any discounts offered to customers who use reusable containers (e.g. mugs) instead of disposable or compostable containers in to-go food service operations:

---

A brief description of other dining services waste minimization programs and initiatives:

A service hauls pre and post consumer food waste to compost off site.

The website URL where information about the institution’s waste minimization initiatives is available:

---
Waste Diversion

Responsible Party

Michael Brady
Assistant Vice President of Physical Plant
Physical Plant

Criteria

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

This credit includes on-campus dining services operated by the institution or the institution's primary on-site contractor.

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 24: Construction and Demolition Waste Diversion and OP 25: Hazardous Waste Management.

Submission Note:

Aggregate numbers are from 2014.

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

Materials diverted from the solid waste landfill or incinerator:

40.50 Tons

Materials disposed in a solid waste landfill or incinerator:

198.50 Tons

A brief description of programs, policies, infrastructure investments, outreach efforts, and/or other factors that contributed to the diversion rate, including efforts made during the previous three years:

Wittenberg has a single-stream, campus-wide recycling program that accepts paper, plastics, glass, cardboard, and metal containers.

A brief description of any food donation programs employed by the institution:

---

A brief description of any pre-consumer food waste composting program employed by the institution:

800 pounds per week of pre and post-consumer food waste is collected and picked up by an outside company for composting off campus. This program began in January 2014.
A brief description of any post-consumer food waste composting program employed by the institution:

800 pounds per week of pre and post-consumer food waste is collected and picked up by an outside company for composting off campus. This program began in January 2014.

Does the institution include the following materials in its waste diversion efforts?:

<table>
<thead>
<tr>
<th>Material</th>
<th>Yes or No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paper, plastics, glass, metals, and other recyclable containers</td>
<td>Yes</td>
</tr>
<tr>
<td>Food donations</td>
<td>No</td>
</tr>
<tr>
<td>Food for animals</td>
<td>No</td>
</tr>
<tr>
<td>Food composting</td>
<td>Yes</td>
</tr>
<tr>
<td>Cooking oil</td>
<td>No</td>
</tr>
<tr>
<td>Plant materials composting</td>
<td>No</td>
</tr>
<tr>
<td>Animal bedding composting</td>
<td>No</td>
</tr>
<tr>
<td>Batteries</td>
<td>No</td>
</tr>
<tr>
<td>Light bulbs</td>
<td>Yes</td>
</tr>
<tr>
<td>Toner/ink-jet cartridges</td>
<td>No</td>
</tr>
<tr>
<td>White goods (i.e. appliances)</td>
<td>No</td>
</tr>
<tr>
<td>Laboratory equipment</td>
<td>No</td>
</tr>
<tr>
<td>Furniture</td>
<td>No</td>
</tr>
<tr>
<td>Residence hall move-in/move-out waste</td>
<td>No</td>
</tr>
<tr>
<td>Scrap metal</td>
<td>No</td>
</tr>
<tr>
<td>Material</td>
<td>Included</td>
</tr>
<tr>
<td>-------------</td>
<td>----------</td>
</tr>
<tr>
<td>Pallets</td>
<td>No</td>
</tr>
<tr>
<td>Motor oil</td>
<td>No</td>
</tr>
<tr>
<td>Tires</td>
<td>No</td>
</tr>
</tbody>
</table>

Other materials that the institution includes in its waste diversion efforts:

---
Construction and Demolition Waste Diversion

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.
Hazardous Waste Management

Responsible Party

David Finster
Professor of Chemistry
Chemistry

Criteria

Part 1

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.

Part 2

Institution has a program in place to recycle, reuse, and/or refurbish electronic waste generated by the institution and/or its students. Institution takes measures to ensure that the electronic waste is recycled responsibly, for example by using a recycler certified under the e-Stewards and/or R2 standards.

"---" 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 chemistry department constantly reviews the laboratory program to reduce the use of chemical by down-sizing experiments when instructionally appropriate to do so. They have also revised several labs to make them “greener” with regard to the selection of chemicals and the generation of waste in both quality and quantity. The vast majority of chemicals used are in the instructional laboratories (and very little in research labs) and it is relatively easy to re-cycle appropriate chemicals as labs are processed throughout the year.

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

Wittenberg annually does a hazardous waste disposal in accord with federal and state regulations. Various departments are ask to work with our vendor who comes in, takes inventory of materials to be disposed of and quotes a price. Arrangements are then made and coordinated with those departments for a pick up day.

A brief description of any significant hazardous material release incidents during the previous three years, including
volume, impact and response/remediation:

None.

A brief description of any inventory system employed by the institution to facilitate the reuse or redistribution of laboratory chemicals:

Virtually all of the “laboratory chemicals” reside in the Chemistry Department; relatively few are in Biology, Physics and Chemistry. Thus, “campus-wide” is really what’s happening in Chemistry (unlike a major R! institution where laboratory chemicals might appear in a wide range of building and departments.) We do have a program in the Chemistry Department that implements the re-use of some chemicals. There is no dedicated “inventory system” for this since there is no need for such administrative tracking. The vast majority of chemicals used are in the instructional laboratories (and very little in research labs) and it is relatively easy to re-cycle appropriate chemicals as labs are processed throughout the year.

Does the institution have or participate in a program to responsibly recycle, reuse, and/or refurbish all electronic waste generated by the institution?:
No

Does the institution have or participate in a program to responsibly recycle, reuse, and/or refurbish electronic waste generated by students?:
No

A brief description of the electronic waste recycling program(s):

---

A brief description of steps taken to ensure that e-waste is recycled responsibly, workers’ basic safety is protected, and environmental standards are met:

---

The website URL where information about the institution’s hazardous and electronic-waste recycling programs is available:

---
This subcategory seeks to recognize institutions that are conserving water, making efforts to protect water quality and treating water as a resource rather than a waste product. Pumping, delivering, and treating water is a major driver of energy consumption, so institutions can help reduce energy use and the greenhouse gas emissions associated with energy generation by conserving water. Likewise, conservation, water recycling and reuse, and effective rainwater management practices are important in maintaining and protecting finite groundwater supplies. Water conservation and effective rainwater and wastewater management also reduce the need for effluent discharge into local surface water supplies, which helps improve the health of local water ecosystems.

**Credit**

<table>
<thead>
<tr>
<th>Water Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rainwater Management</td>
</tr>
<tr>
<td>Wastewater Management</td>
</tr>
</tbody>
</table>
**Water Use**

**Criteria**

**Part 1**

Institution has reduced its potable water use per weighted campus user compared to a baseline.

**Part 2**

Institution has reduced its potable water use per gross square foot/metre of floor area compared to a baseline.

**Part 3**

Institution has reduced its total water use (potable + non-potable) per acre/hectare of vegetated grounds compared to a baseline.

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

Criteria

Part 1

Institution uses Low Impact Development (LID) practices as a matter of policy or standard practice to reduce rainwater/stormwater runoff volume and improve outgoing water quality for 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 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 rainwater runoff impacts consistently during new construction. Implementing a strategy or strategies for only one new development project is not sufficient for Part 1 of this credit.

Part 2

Institution has adopted a rainwater/stormwater management policy, plan, and/or strategies that mitigate the rainwater runoff impacts of ongoing campus operations and treat rainwater as a resource rather than as a waste product.

The policy, plan, and/or strategies address both the quantity and quality (or contamination level) of rainwater runoff through the use of green infrastructure. 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 Part 2 of this credit.

Policies adopted by entities of which the institution is part (e.g. state government or the university system) may count for both parts of 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.
Wastewater Management

Criteria

Institution’s wastewater is handled naturally on campus or in the local community. Natural wastewater systems include, but are not limited to, constructed treatment wetlands and Living Machines. To count, wastewater must be treated to secondary or tertiary standards prior to release to water bodies.

This credit recognizes natural handling of the water discharged by the institution. On-site recycling/reuse of greywater and/or blackwater is recognized in *OP 26: Water Use*.

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

Coordination, Planning & Governance

This subcategory seeks to recognize colleges and universities that are institutionalizing sustainability by dedicating resources to sustainability coordination, developing plans to move toward sustainability, and engaging students, staff and faculty in governance. Staff and other resources help an institution organize, implement, and publicize sustainability initiatives. These resources provide the infrastructure that fosters sustainability within an institution. Sustainability planning affords an institution the opportunity to clarify its vision of a sustainable future, establish priorities and help guide budgeting and decision making. Strategic planning and internal stakeholder engagement in governance are important steps in making sustainability a campus priority and may help advocates implement changes to achieve sustainability goals.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sustainability Coordination</td>
</tr>
<tr>
<td>Sustainability Planning</td>
</tr>
<tr>
<td>Governance</td>
</tr>
</tbody>
</table>
Sustainability Coordination

Responsible Party

Ruth Hoff
Sustainability Coordinator
Languages

Criteria

Institution has at least one sustainability committee, office, and/or officer 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 officer focus on sustainability broadly (i.e. not just one sustainability issue, such as climate change) and cover the entire institution.

An institution that has multiple committees, offices and/or staff with responsibility for subsets of the institution (e.g. schools or departments) may earn points for this credit if it has a mechanism for broad sustainability coordination for the entire campus (e.g. a coordinating committee or the equivalent). A committee, office, and/or officer that focuses on just one department or school within the institution does not count for this credit in the absence of institution-wide coordination.

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

Does the institution have at least one sustainability committee, office, and/or officer that focuses on sustainability broadly and covers the entire institution?:
Yes

A brief description of the activities and substantive accomplishments of the committee(s), office(s), and/or officer(s) during the previous three years:

The Sustainability Task Force oversees the Revolving Loan Fund program, addresses Wittenberg's obligations to the President's Climate Commitment (which includes maintaining the University's Greenhouse Gas Inventory, promoting the purchasing policy that privileges Energy Star rated products, and pursuing the commitment to achieve LEED equivalency on renovation and construction projects), coordinates Residence Hall conservation competitions, advances Wittenberg's commitment to reduce its energy consumption by 2020, and selects faculty/staff and student recipients of the Lou Laux Campus Sustainability Award each spring; coordinating the sustainability efforts of student groups such as PoWER, the Eco House, and Student Senate; promoting and improving campus recycling efforts through bin relocation efforts, signage, periodic competitions and waste audits, and the tracking of waste and recycling figures; maintaining campus awareness of sustainability developments in the campus community.

Does the institution have at least one sustainability committee?:
Yes

The charter or mission statement of the committee(s) or a brief description of each committee's purview and activities:
The initial charge was to "expand Wittenberg's commitment to environmental stewardship by undertaking three important tasks:

1. Conduct an energy audit for the campus, identify areas where consumption can be reduced, and set attainable goals for future reductions in annual and per-semester usage.[...]

2. Set semester-long goals for recycling as a percentage of waste as well as for total waste reduction, and devise and implement plans for reaching those goals.

3. Assess the environmental impact of the campus dining services[...]and working closely with the Sodexo management, set annual goals for the advancement of sustainable practices in our campus dining services."

Since the signing of the ACUPCC the Sustainability Task Force has also helped coordinate efforts and made recommendations related to the President's Climate Commitment.

**Members of each committee, including affiliations and role (e.g. staff, student, or faculty):**

- Mark DeVilbiss (Residence Life)
- Ruth Hoff (Faculty Sustainability Coordinator)
- Max Joseph (Green Senator)
- Karen Lotz (Purchasing)
- Andy McIntyre (Alumni Representative)
- Michael Brady (Assistant Vice President, Physical Plant)
- John Ritter (Director, Environmental Studies Program)
- Sheryl Cunningham (Faculty SOCHE Representative)
- Sage Pence (Prime Minister of PoWER)
- Nathan Dillahunt (PoWER Magistrate)

**The website URL where information about the sustainability committee(s) is available:**

http://www5.wittenberg.edu/academics/sustainability.html

**Does the institution have at least one sustainability office that includes more than 1 full-time equivalent (FTE) employee?:**

No

**A brief description of each sustainability office:**

---

**Full-time equivalent (FTE) of people employed in the sustainability office(s):**

---

**The website URL where information about the sustainability office(s) is available:**

---

**Does the institution have at least one sustainability officer?:**
Yes

Name and title of each sustainability officer:
Ruth Hoff

A brief description of each sustainability officer position:
The Faculty Sustainability Coordinator is appointed by the Provost and promotes environmentally sustainable practices on campus. The Coordinator pursues that task by serving as Chair of the Sustainability Task Force.

The website URL where information about the sustainability officer(s) is available:
---
Criteria

Institution has current and formal plans to advance sustainability. The plan(s) cover one or more of the following areas:

- Curriculum
- Research (or other scholarship appropriate for the institution)
- Campus Engagement
- Public Engagement
- Air & Climate
- Buildings
- Dining Services/Food
- Energy
- Grounds
- Purchasing
- Transportation
- Waste
- Water
- Diversity & Affordability
- Health, Wellbeing & Work
- Investment
- Other

The plan(s) may include measurable objectives with corresponding strategies and timeframes to achieve the objectives.

The criteria may be met by any combination of formally adopted plans, for example:

- Strategic plan or equivalent guiding document
- Campus master plan or physical campus plan
- Sustainability plan
- Climate action plan
- Human resources strategic plan
- Diversity plan

For institutions that are a part of a larger system, plans developed at the system level are eligible for this credit.
Does the institution have current and formal plans to advance sustainability in the following areas? Do the plans include measurable objectives?:

<table>
<thead>
<tr>
<th>Area</th>
<th>Current and Formal Plans (Yes or No)</th>
<th>Measurable Objectives (Yes or No)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curriculum</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Research (or other scholarship)</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Campus Engagement</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Public Engagement</td>
<td>---</td>
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</tr>
<tr>
<td>Air and Climate</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Buildings</td>
<td>---</td>
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</tr>
<tr>
<td>Dining Services/Food</td>
<td>---</td>
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</tr>
<tr>
<td>Energy</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Grounds</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Purchasing</td>
<td>No</td>
<td>No</td>
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<tr>
<td>Transportation</td>
<td>No</td>
<td>No</td>
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<td>Waste</td>
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<tr>
<td>Water</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Diversity and Affordability</td>
<td>---</td>
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</tr>
<tr>
<td>Health, Wellbeing and Work</td>
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<td>---</td>
</tr>
<tr>
<td>Investment</td>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>
A brief description of the plan(s) to advance sustainability in Curriculum:

As part of a grant received from the National Science Foundation described here:

http://serc.carleton.edu/integrate/programs/implementation/program3/index.html

Wittenberg will include the following activities as part of its plan to advance sustainability in the curriculum:
• Embed geoscience sustainability modules in established courses across a breadth of disciplines and encourage student-centered learning
• Broaden participation in sustainability and student-centered pedagogies through a workshop to expand the adoption of sustainability curriculum

The measurable objectives, strategies and timeframes included in the Curriculum plan(s):

Phase 1 (SU 2014- SP 2017): Establishing Sustainability Curriculum

- Embed geoscience sustainability modules in established courses across a breadth of disciplines that encourage student-centered learning.
- Develop a measurable sustainability-themed learning goal that explicitly links geoscience concepts or ways-of thinking to the discipline of the participating instructors.

Phase 2 (SU 2015- SP 2016): Broadening Participation in Sustainability and Student-centered Curriculum

- Leadership team offers summer workshop for faculty at Wittenberg & nearby schools to promote integration of sustainability themes into broader curriculum. [10 faculty from Wittenberg; 5 faculty from nearby colleges within Southwestern Ohio Council for Higher Education (SOCHE)]
- Leadership team creates several linked courses to deepen student learning across the curriculum

Phase 3: (SU 2016- SP 2017): Creating deep learning opportunities in sustainability for Wittenberg and our community

- Broaden faculty participation in sustainability and student-centered pedagogies through a workshop to expand the adoption of sustainability curriculum.

- Create deep learning opportunities in sustainability through program development across the Wittenberg experience (First-Year Experience, Cultures and Language Across the Curriculum, Environmental Science) and into the broader Wittenberg, Springfield, and Clark County community

- Summer 2016: networking workshop for phase 1 and 2 participants, community stakeholders, campus sustainability interest groups to develop expanded opportunities for students in sustainability problem solving.

- Fall 2016: sustainability event for FYE students

- Fall 2016 and Spring 2017: Discussions on creating a sustainability track within Environmental Science Program that features active learning and student engagement in community problem-solving.
Accountable parties, offices or departments for the Curriculum plan(s):

The faculty member overseeing the grant is Dr. Sarah Fortner, Assistant Professor of Geology and Environmental Science

A brief description of the plan(s) to advance sustainability in Research (or other scholarship):

---

The measurable objectives, strategies and timeframes included in the Research plan(s):

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Accountable parties, offices or departments for the Research plan(s):

---

A brief description of the plan(s) to advance Campus Engagement around sustainability:

• Create deep learning opportunities in sustainability through program development across the Wittenberg experience (First-Year Experience, Cultures and Language Across the Curriculum, Environmental Science) and into the broader Wittenberg, Springfield, and Clark County community

The measurable objectives, strategies and timeframes included in the Campus Engagement plan:

see outline above under the curriculum plan

Accountable parties, offices or departments for the Campus Engagement plan(s):

The faculty member overseeing the grant is Dr. Sarah Fortner, Assistant Professor of Geology and Environmental Science.

A brief description of the plan(s) to advance Public Engagement around sustainability:

---

The measurable objectives, strategies and timeframes included in the Public Engagement plan(s):

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Accountable parties, offices or departments for the Public Engagement plan(s):

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A brief description of the plan(s) to advance sustainability in Air and Climate:
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The measurable objectives, strategies and timeframes included in the Air and Climate plan(s):
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Accountable parties, offices or departments for the Air and Climate plan(s):
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A brief description of the plan(s) to advance sustainability in Buildings:
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The measurable objectives, strategies and timeframes included in the Buildings plan(s):
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Accountable parties, offices or departments for the Buildings plan(s):
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A brief description of the plan(s) to advance sustainability in Dining Services/Food:
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The measurable objectives, strategies and timeframes included in the Dining Services/Food plan(s):
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Accountable parties, offices or departments for the Dining Services/Food plan(s):
---

A brief description of the plan(s) to advance sustainability in Energy:

The University has adopted a climate action plan:

http://rs.acupcc.org/cap/1176/
The measurable objectives, strategies and timeframes included in the Energy plan(s):

To cut 20% energy consumption by 2020.

Accountable parties, offices or departments for the Energy plan(s):

The Physical Plant.

A brief description of the plan(s) to advance sustainability in Grounds:

---

The measurable objectives, strategies and timeframes included in the Grounds plan(s):

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Accountable parties, offices or departments for the Grounds plan(s):

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A brief description of the plan(s) to advance sustainability in Purchasing:

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The measurable objectives, strategies and timeframes included in the Purchasing plan(s):

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Accountable parties, offices or departments for the Purchasing plan(s):

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A brief description of the plan(s) to advance sustainability in Transportation:

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The measurable objectives, strategies and timeframes included in the Transportation plan(s):

---

Accountable parties, offices or departments for the Transportation plan(s):
A brief description of the plan(s) to advance sustainability in Waste:

---

The measurable objectives, strategies and timeframes included in the Waste plan(s):

---

Accountable parties, offices or departments for the Waste plan(s):

---

A brief description of the plan(s) to advance sustainability in Water:

---

The measurable objectives, strategies and timeframes included in the Water plan(s):

---

Accountable parties, offices or departments for the Water plan(s):

---

A brief description of the plan(s) to advance Diversity and Affordability:

---

The measurable objectives, strategies and timeframes included in the Diversity and Affordability plan(s):

---

Accountable parties, offices or departments for the Diversity and Affordability plan(s):

---

A brief description of the plan(s) to advance sustainability in Health, Wellbeing and Work:

---
The measurable objectives, strategies and timeframes included in the Health, Wellbeing and Work plan(s):
---

Accountable parties, offices or departments for the Health, Wellbeing and Work plan(s):
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A brief description of the plan(s) to advance sustainability in Investment:
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The measurable objectives, strategies and timeframes included in the Investment plan(s):
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Accountable parties, offices or departments for the Investment plan(s):
---

A brief description of the plan(s) to advance sustainability in other areas:
---

The measurable objectives, strategies and timeframes included in the other plan(s):
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Accountable parties, offices or departments for the other plan(s):
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The institution’s definition of sustainability:
---

Does the institution’s strategic plan or equivalent guiding document include sustainability at a high level?:
---

A brief description of how the institution’s strategic plan or equivalent guiding document addresses sustainability:
---
The website URL where information about the institution’s sustainability planning is available:

---
Governance

Criteria

Part 1

Institution’s students participate in governance in one or more of the following ways:

A. All enrolled students, regardless of type or status, have an avenue to participate in one or more governance bodies (through direct participation or the election of representatives)

B. There is at least one student representative on the institution’s governing body. To count, student representatives must be elected by their peers or appointed by a representative student body or organization.

And/or

C. Students have a formal role in decision-making in regard to one or more of the following:
   - Establishing organizational mission, vision, and/or goals
   - Establishing new policies, programs, or initiatives
   - Strategic and long-term planning
   - Existing or prospective physical resources
   - Budgeting, staffing and financial planning
   - Communications processes and transparency practices
   - Prioritization of programs and projects

Part 2

Institution’s staff participate in governance in one or more of the following ways:

A. All staff members, regardless of type or status, have an avenue to participate in one or more governance bodies (through direct participation or the election of representatives)

B. There is at least one non-supervisory staff representative on the institution’s governing body. To count, staff representatives must be elected by their peers or appointed by a representative staff body or organization.

And/or

C. Non-supervisory staff have a formal role in decision-making in regard to one or more of the areas outlined in Part 1.

Part 3

Institution’s faculty participate in governance in one or more of the following ways:

A. All faculty members, regardless of type or status, have an avenue to participate in one or more governance bodies (through direct participation or the election of representatives)

B. There is at least one teaching or research faculty representative on the institution’s governing body. To count, faculty representatives must be elected by their peers or appointed by a representative faculty body or organization.
And/or

C. Faculty have a formal role in decision-making in regard to one or more of the areas outlined in Part 1.

Participatory or shared governance bodies, structures and/or mechanisms may be managed by the institution (e.g. committees, councils, senates), by stakeholder groups (e.g. student, faculty and staff committees/organizations), or jointly (e.g. union/management structures).

Structures or mechanisms adopted by entities of which the institution is part (e.g. government or university system) may count for this credit as long as they apply and are adhered to by the institution.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Diversity & 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. Members of racial and ethnic minority groups and immigrant, indigenous and low-income communities tend to suffer disproportionate exposure to environmental problems. This environmental injustice happens as a result of unequal and segregated or isolated 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.

<table>
<thead>
<tr>
<th>Credit</th>
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<tbody>
<tr>
<td>Diversity and Equity Coordination</td>
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<tr>
<td>Assessing Diversity and Equity</td>
</tr>
<tr>
<td>Support for Underrepresented Groups</td>
</tr>
<tr>
<td>Support for Future Faculty Diversity</td>
</tr>
<tr>
<td>Affordability and Access</td>
</tr>
</tbody>
</table>
Diversity and Equity Coordination

Responsible Party

Ruth Hoff
Sustainability Coordinator
Languages

Criteria

Part 1

Institution has a diversity and equity committee, office and/or officer tasked by the administration or governing body to advise on and implement policies, programs, and trainings related to diversity and equity on campus. The committee, office and/or officer focuses on student and/or employee diversity and equity.

Part 2

Institution makes cultural competence trainings and activities available to all members of one or more of the following groups:

- Students
- Staff
- Faculty
- Administrators

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

Does the institution have a diversity and equity committee, office, and/or officer tasked by the administration or governing body to advise on and implement policies, programs, and trainings related to diversity and equity on campus?:
Yes

Does the committee, office and/or officer focus on one or both of the following?:

<table>
<thead>
<tr>
<th></th>
<th>Yes or No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student diversity and equity</td>
<td>---</td>
</tr>
<tr>
<td>Employee diversity and equity</td>
<td>---</td>
</tr>
</tbody>
</table>

A brief description of the diversity and equity committee, office and/or officer, including purview and activities:

Duties
a. To advocate for, promote, and propose diversity initiatives throughout campus.

b. To promote diversity in all areas of campus life: student, faculty, staff, and programming.

c. To work in an advisory capacity with various campus constituencies (Enrollment Management, Admissions, Office of Multicultural Student Programs, Human Resources, Witt Series, Academic Departments and Programs, etc.) to promote a more diverse campus.

d. To assist in special-events planning that recommends and plans activities that promote diversity on campus.*

e. To develop and sponsor a speaker series on campus which addresses issues of diversity.

*Martin Luther King Committee will function as special-events subcommittee of the Diversity Advisory Committee. Two members of Diversity Committee will serve on King Committee.

The full-time equivalent of people employed in the diversity and equity office:

---

The website URL where information about the diversity and equity committee, office and/or officer is available:

http://www5.wittenberg.edu/administration/provost/faculty_manual/09-10/bylaws_documents/bylaws_faculty.html

Does the institution make cultural competence trainings and activities available to all members of the following groups?:

<table>
<thead>
<tr>
<th></th>
<th>Yes or No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students</td>
<td>---</td>
</tr>
<tr>
<td>Staff</td>
<td>---</td>
</tr>
<tr>
<td>Faculty</td>
<td>---</td>
</tr>
<tr>
<td>Administrators</td>
<td>---</td>
</tr>
</tbody>
</table>

A brief description of the cultural competence trainings and activities:

---

The website URL where information about the cultural competence trainings is available:

---
Assessing Diversity and Equity

Criteria

Institution assesses diversity and equity on campus and uses the results to guide policy, programs, and initiatives. The assessment(s) address one or more of the following areas:

1. **Campus climate**, e.g. through a survey or series of surveys to gather information about the attitudes, perceptions and experiences of campus stakeholders and underrepresented groups

2. **Student diversity and educational equity**, e.g. through analysis of institutional data on diversity and equity by program and level, comparisons between graduation and retention rates for diverse groups, and comparisons of student diversity to the diversity of the communities being served by the institution

3. **Employee diversity and employment equity**, e.g. through analysis of institutional data on diversity and equity by job level and classification, and comparisons between broad workforce diversity, faculty diversity, management diversity and the diversity of the communities being served by the institution

4. **Governance and public engagement**, e.g. by assessing access to and participation in governance on the part of underrepresented groups and women, the centrality of diversity and equity in planning and mission statements, and diversity and equity in public engagement efforts

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

Criteria

Part 1

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

This credit excludes programs to help build a diverse faculty throughout higher education, which are covered in PA 7: Support for Future Faculty Diversity.

Part 2

Institution has a discrimination response policy, program and/or team (or the equivalent) to respond to and support those who have experienced or witnessed a bias incident, act of discrimination or hate crime.

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

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 from underrepresented groups 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

Criteria

Part 1

Institution has policies and programs in place to make it accessible and affordable to low-income students and/or to support non-traditional 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 (e.g. U.S. federal TRIO programs)
• Scholarships provided specifically 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
• Scholarships provided specifically for part-time students
• An on-site child care facility, a partnership with a local facility, and/or subsidies or financial support to help meet the child care needs of students

Part 2

Institution is accessible and affordable to low-income students as demonstrated by one or more of the following indicators:

A. The percentage of entering students that are low-income

B. The graduation/success rate for low-income students

C. The percentage of student financial need met, on average

D. The percentage of students graduating with no interest-bearing student loan debt

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
Health, Wellbeing & Work

This subcategory seeks to recognize institutions that have incorporated sustainability into their human resources programs and policies. 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 and acting to protect and positively affect the health, safety and wellbeing of the campus community. Investment in human resources is integral to the achievement of a healthy and sustainable balance between human capital, natural capital, and financial capital.

<table>
<thead>
<tr>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employee Compensation</td>
</tr>
<tr>
<td>Assessing Employee Satisfaction</td>
</tr>
<tr>
<td>Wellness Program</td>
</tr>
<tr>
<td>Workplace Health and Safety</td>
</tr>
</tbody>
</table>
Employee Compensation

Criteria

Part 1

Institution’s employees and/or the employees of its on-site contractors are covered by sustainable compensation standards, guidelines, or policies and/or collective bargaining agreements.

A sustainable compensation (or “living wage”) standard, guideline or policy is one that addresses wages and benefits in terms of the ability of employees to meet basic needs. For example, a sustainable compensation policy may index hourly wages to a poverty guideline or to local cost-of-living indicators. A labor market survey, salary survey or similar assessment may be used in conjunction with a basic needs/cost-of-living approach, but is not sufficient on its own to count as a sustainable compensation policy.

Part 2

Institution’s employees and/or the employees of its on-site contractors receive sustainable compensation.

To earn points for Part 2 of this credit, an institution must assess employee compensation against one or more of the following:

1. A sustainable compensation standard developed or adopted by a committee with multi-stakeholder representation (i.e. its membership includes faculty, staff, and students and may include Human Resources administrators or other parties). The standard need not be formally adopted by the institution.
2. A sustainable compensation standard that is in use in the institution’s locality. The standard may be formal (e.g. a “living wage” ordinance covering public employees) or informal (e.g. a standard adopted by a local, regional or national campaign).
3. An appropriate poverty guideline, threshold or low-income cut-off for a family of four.

For institutions that elect to assess compensation against a poverty guideline, threshold or low-income cut-off, sustainable compensation is defined as wages equivalent to 120 percent of the poverty guideline for a family of four. An institution may offset up to 20 percent of the wage criteria with employer-paid benefits that address basic needs (e.g. healthcare and retirement contributions).

Both parts of this credit are based on the total number of employees working on campus as part of regular and ongoing campus operations, which includes:

• Staff and faculty, i.e. all regular full-time, regular part-time and temporary (or non-regular) employees, including adjunct faculty and graduate student employees (e.g. teaching and research assistants). Institutions may choose to include or omit undergraduate student workers.
• Employees of contractors that work on-site as part of regular and ongoing campus operations. Such contractors may include, but are not limited to, providers of dining/catering, cleaning/janitorial, maintenance, groundskeeping, transportation, and retail services.

Construction and demolition crews and other temporary contracted employees may be excluded.

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

Criteria

Institution conducts a survey or other evaluation that allows for anonymous feedback to measure employee satisfaction and engagement. The survey or equivalent may be conducted institution-wide or may be done by individual departments or divisions. The evaluation addresses (but is not limited to) the following areas:

- Job satisfaction
- Learning and advancement opportunities
- Work culture and work/life balance

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.
Wellness Program

Criteria

Institution has a wellness and/or employee assistance program that makes available counseling, referral, and wellbeing services to all members of any of the following groups:

- Students
- Staff
- Faculty

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

Criteria

Part 1

Institution has reduced its total number of reportable workplace injuries and occupational disease cases per full-time equivalent (FTE) employee compared to a baseline.

Part 2

Institution has fewer than 5 reportable workplace injuries and occupational disease cases annually per 100 full-time equivalent (FTE) employees.

This credit includes employees of contractors working on-site for whom the institution is liable for workplace safety, for example workers for whom the institution is mandated to report injuries and disease cases by a health and safety authority such as the U.S. Occupational Health and Safety Administration (OSHA) or the Canadian Center for Occupational Health and Safety (CCOHS). Injuries and disease cases include OSHA/CCOHS-reportable fatal and non-fatal injuries (or the equivalent) arising out of or in the course of work and cases of diseases arising from a work-related injury or the work situation or activity (e.g. exposure to harmful chemicals, stress, ergonomic issues). See Sampling and Data Standards, below, for further guidance on reporting injuries and disease cases.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
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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Committee on Investor Responsibility

Criteria

Institution has a formally established and active committee on investor responsibility (CIR) or similar body that makes recommendations to fund decision-makers 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.
Sustainable Investment

Criteria

There are two possible approaches to this credit; institutions may pursue one or both. Institutions for which investments are handled by the university system, a separate foundation of the institution and/or a management company contracted by the institution should report on the combined activities of those entities.

*Option 1: Positive Sustainability Investment*

Institution invests in one or more of the following:

- **Sustainable industries** (e.g. renewable energy or sustainable forestry). This may include any investment directly in an entire industry sector as well as holdings of companies whose entire business is sustainable (e.g. a manufacturer of wind turbines).
- **Businesses selected for exemplary sustainability performance** (e.g. using criteria specified in a sustainable investment policy). This includes investments made, at least in part, because of a company's social or environmental performance. Existing stock in a company that happens to have socially or environmentally responsible practices should not be included unless the investment decision was based, at least in part, on the company's sustainability performance.
- **Sustainability investment funds** (e.g. a renewable energy or impact investment fund). This may include any fund with a mission of investing in a sustainable sector or industry (or multiple sectors), as well as any fund that is focused on purchasing bonds with sustainable goals.
- **Community development financial institutions** (CDFI) or the equivalent (including funds that invest primarily in CDFIs or the equivalent).
- **Socially responsible mutual funds with positive screens** (or the equivalent). Investment in a socially responsible 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 Option 1.
- **Green revolving loan funds** that are funded from the endowment

*Option 2: Investor Engagement*

Institution has policies and/or practices that meet one or more of the following criteria:

- Has a publicly available sustainable investment policy (e.g. to consider the social and/or environmental impacts of investment decisions in addition to financial considerations)
- Uses its sustainable investment policy to select and guide investment managers
- Has engaged in proxy voting to promote sustainability, either by its CIR or other committee or through the use of guidelines, during the previous three years
- Has 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
- Has a publicly available investment policy with negative screens, for example to prohibit investment in an industry (e.g. tobacco or weapons manufacturing) or participate in a divestment effort (e.g. targeting fossil fuel production or human rights violations)
- Engages in policy advocacy by participating in investor networks (e.g. Principles for Responsible Investment, Investor Network on Climate Risk, Interfaith Center on Corporate Responsibility) and/or engages in inter-organizational collaborations to share best practices

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

Criteria

Institution makes a snapshot of its investment holdings available to the public, including the amount invested in each fund and/or company and proxy voting records. The snapshot of holdings is updated at least once per year.

Institutions for which investments are handled by the university system, a separate foundation of the institution and/or a management company contracted by the institution should report on the combined activities of those entities.

This credit was marked as Not Pursuing so Reporting Fields will not be displayed.
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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Innovation 1

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 other STARS credits.

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

4. The innovative practice, policy, program, or outcome must have occurred within the three years prior to the anticipated date of submission.

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

6. The innovative practice or program should originate from an area within the defined institutional boundary.

7. 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. An institution that has made significant advancements to a project or program that was previously submitted as an innovation may resubmit based on those advancements if the project or program is still considered innovative.

8. 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.

9. 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.

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

To help ensure that the policy, practice, program, or outcome that the institution is claiming for an innovation credit is truly innovative, institutions must submit a letter of affirmation from an individual with relevant expertise in the associated content area. The letter should affirm how the innovation meets the criteria outlined above.

For example, if an institution claims an innovation credit for water use reduction, the institution might solicit a letter from a hydrologist or a water expert from another campus or organization to verify that the strategy is innovative. An innovation may be affirmed internally by campus personnel who are independent of the policy, practice, program, or outcome. Please note that it is not required that the individual be employed in the higher education sector to submit a letter of verification.

The letter should be specific to a single innovation credit. If an institution is claiming three innovation credits, it would solicit and submit three separate letters, with each letter speaking to the specific innovation credit it addresses.

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

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 other STARS credits.

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

4. The innovative practice, policy, program, or outcome must have occurred within the three years prior to the anticipated date of submission.

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

6. The innovative practice or program should originate from an area within the defined institutional boundary.

7. 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. An institution that has made significant advancements to a project or program that was previously submitted as an innovation may resubmit based on those advancements if the project or program is still considered innovative.

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Innovation 3

Criteria

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2. In general, innovation credits should have roughly similar impacts or be on the same scale as other STARS credits.

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

4. The innovative practice, policy, program, or outcome must have occurred within the three years prior to the anticipated date of submission.

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

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Innovation 4

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 other STARS credits.

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

4. The innovative practice, policy, program, or outcome must have occurred within the three years prior to the anticipated date of submission.

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