

Sustainability

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Degree Requirements

Bachelor of Science in Sustainability

Required Core Courses: 18 units

All School of Continuing & Professional Studies undergraduate students must satisfy the same general education requirements (<http://bulletin.wustl.edu/undergrad/caps/bachelors/#degreerequirements>). Requirements specific to the BS in Sustainability include the following:

Code	Title	Units
SUST 205	Foundations and Practice of Sustainability	3
SUST 306 or SUST 368	Translating Sustainable Business Practices Sustainability as Transformative Agent in Business and Public Policy	3
SUST 328	Environmental Law: Applications Toward Sustainability	3
Bio 413	Environmental Science: Regional and Global Perspectives	3
Bus 364	Strategic Planning	3
SUST 450	Sustainability Capstone	3
Total Units		18

Concentration in Sustainable Environment and Science

Required Courses: 18 units

A concentration in sustainable environment and science is a good foundation for careers in environmental fields such as environmental manager, landscape manager or waste manager. It is also useful for those wanting to pursue an advanced degree in a related field of interest.

Students will select among electives based on approved available course offerings in consultation with their advisor. Examples of elective options include the following:

Code	Title	Units
SUST 337	Sustainable Food Systems Thinking	3
Anthro 3795	Anthropology and Climate Change: Past, Present, and Future	3
Bio 419	Ecology	3

Bio 4631	Urban Agriculture and Sustainable Food Systems	3
GIS 200 or GIS 303	Introduction to GIS Digital Cartography	3
PolSci 3312	Environmental and Energy Issues	3

Concentration in Sustainable Management and Organizations

Required Courses: 18 units

A concentration in sustainable management and organizations is a good foundation for careers in the business or institutional applications of sustainability such as sustainable project manager, facilities manager or materials manager. It is also useful for those wanting to pursue an advanced degree in a related field of interest.

Students will select among electives based on approved available course offerings in consultation with their advisor. Examples of elective options include the following:

Code	Title	Units
SUST 324H	Principles of Project Management	3
SUST 337	Sustainable Food Systems Thinking	3
Bus 290	Design Thinking: Human-Centered Approaches to Making the World	3
Bus 303M	Introduction to Supply Chain Management	3
Bus 339	Principles of Management	3
Econ 355	Environmental Economics	3

Concentration in Urban Sustainability

Required Courses: 18 units

A concentration in urban sustainability is a good foundation for careers in urban-scale public policy and programs such as community manager, planning consultant or nonprofit manager. It is also useful for those wanting to pursue an advanced degree in a related field of interest.

Students will select among electives based on approved available course offerings in consultation with their advisor. Examples of elective options include the following:

Code	Title	Units
SUST 317	Urban Ecology: Principles and Practice	3
SUST 319	Planning Sustainable & Racially Equitable Urban Communities	3
SUST 325	Introduction to Resilience	3
SUST 337	Sustainable Food Systems Thinking	3
GIS 200	Introduction to GIS	3

Degree in Sustainability (No Concentration)

Required Courses: 18 units

Students will select among sustainability electives, including all courses offered in the concentrations.

Additional Information

Undergraduate and graduate degree and certificate programs offered through the School of Continuing & Professional Studies are not offered by the Olin Business School at Washington University and do not come under the accreditation responsibility of the Association to Advance Collegiate Schools of Business (AACSB (<https://www.aacsb.edu/>)).

No more than 25% of course work applied to a Bachelor of Science in the School of Continuing & Professional Studies may be in business disciplines.