

Learning to Realize a More Sustainable World



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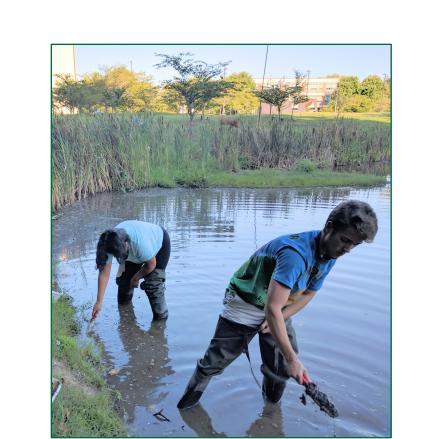
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MASON Sustainability Studies sustainabilitystudies.gmu.edu

130+ Green Leaf courses, such as:

- AVT 385 EcoArt
- BIOL 379 Ecological Sustainability
- CEIE 501 Sustainable Development
- CONS 665 Conservation Conflict Resolution
- GCH 560 -- Environmental Health
- INTS 210 Sustainable World
- PHIL 243 Global Environmental Ethics
- PRLS 250 –Wilderness Travel and Sustainability



Mason Core Engagement Series for Sustainability

ENCORE-Sustainability certificate for students completing –

- 18 cr. of Green Leaf courses within Mason Core
- 1 cr. Leadership for Sustainability (section of INTS 295)
- Co-curricular activities w/University Life (ulife.gmu.edu) and the Patriot Experience (patriotexperience.gmu.edu)

25+ Green Leaf academic programs, such as:

- Environmental and Sustainability Studies B.A.
- Sustainable Enterprise Minor
- Energy and Sustainability Masters (MAIS)



United Nations Sustainable Development Goals for 2030

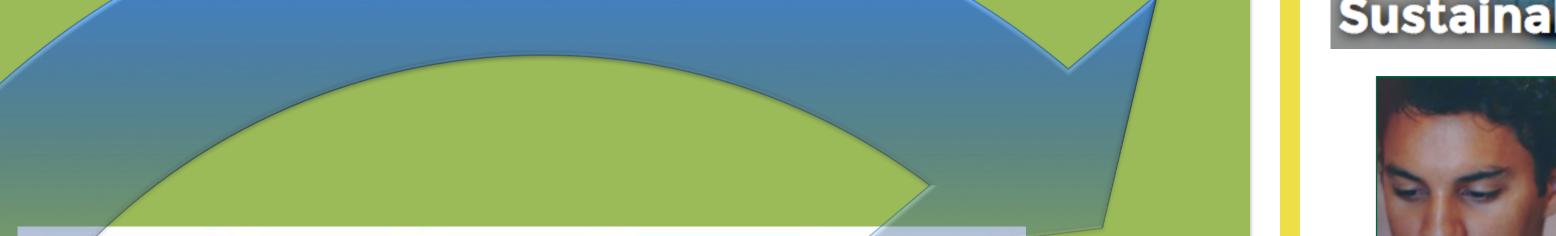
- 17 targets to unite humanity in pursuit of a shared, prosperous future
- Universal agenda to enlist learners in creatively ensuring our collective well-being throughout their careers

How can higher education foster effective, intentional learning across courses and curricula to prepare our students to realize these global goals?

Mason's Office of Sustainability

green.gmu.edu

- Provides leadership in environmental, social, and economic stewardship on our campuses and throughout our local and global communities
- Fosters co-curricular opportunities for students





6 CLEAN WATER AND SANITATION

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11 SUSTAINABLE CITIES AND COMMUNITIES

3 GOOD HEALTH



12 RESPONSIBLE CONSUMPTION



THE GLOBAL GOALS

17 PARTNERSHIPS FOR THE GOALS































http://www.globalgoals.org/#the-goal





\$100K FOR SUSTAINABILITY PROJECTS

Across the

Curriculum

Funded student projects:

- Solar work/charging stations
- Educational rain garden
- Hydroponic set-up for campus greenhouse
- E-waste recycling bins

Coming soon: Green roof research site





