#### 2021 Employment Report



Class of 2021, Masters & PhD

### GRADUATES



**CLASS SIZE** 

179

US STUDENTS OF COLOR

26%

WOMEN

68%

#### **UNDERGRADUATE MAJORS**

Sciences	58%
Engineering	13%
Social Sciences	12%
Humanities	10%
Other	7%

#### **US ETHNICITY**

White	. <b>74</b> %
Asian	.10%
Hispanic	7%
Black	4%
2 or more & Other	<b>4</b> %



INTERNATIONAL STUDENTS

20%

#### **CITIZENSHIP**

North America	80%
Asia	17%
South America	2%
Africa	<1%
Europe	<1%



### ORGANIZATIONS

#### All organizations hiring full-time employees in Academic Year 2020-21

Akima

Alliance to Save Energy

Amazon Watch

Amcor Rigid Plastics

Arizona State University

Better World Group

Bird Conservancy of the

Rockies

Blue Water Baltimore

Booz Allen

Cardno

Cargill

CDP

Center for Environmental Forensic Science at the University of Washington

Chisholm Legacy Project

City of Ann Arbor

Clean Energy Leadership

Institute

Clean Water Action

ClimeCo

CodeGreen Solutions

Coen + Partners

Colorado Forest Restoration

Institute

Dell

Department of Defense Joint

Chiefs of Staff

Detroit Public Schools

**Dunes Learning Center** 

Economic & Planning Systems

Fnel Green Power

**Environmental Defense Fund** 

Environmental Resources

Management

Federated Indians of Graton

Rancheria

FlowWest

Fluence

Fluor Marine Propulsion

Four Star Greenhouse

Frontage Laboratories, Inc.

General Motors

GHD

Goldman Sachs

Graham Sustainability Institute

Granular

Great Lakes and St. Lawrence

Cities Initiative

Guggenheim Partners

Harvest Solar

Hubbell, Roth & Clark, Inc.

ICF International

Idaho National Laboratory

IvyOnline Academy

Johns Hopkins Technology

Ventures

Kaiser Permanente

Kearns & West, Inc.

Kentucky Heartwood

**LCRA** 

LimnoTech

Los Alamos National Laboratory

McKinsey & Company

Michigan Department of

Natural Resources

Michigan Environmental

Justice Coalition

Michigan Tech Research

Institute

Mumm Napa

National Audubon Society

National Renewable Energy

Laboratory

National Wildlife Federation

Natural Resources

Conservation Service

New Urban Forestry

NextEra Energy Resources, LLC

PA Consulting Group

Pasadena Humane

Penn State University

PwC

Quantis

Rails to Trails Conservancy

**RBC Capital Markets** 

reDirect

Rethink Impact, LP

Rivian



### ORGANIZATIONS

All organizations hiring full-time employees in Academic Year 2020-21

Saiki Design

San Francisco Bay National Estuarine Research Reserve

Sasaki

SCS Global Services

Second Nature, Inc.

Sierra Institute for Community and Environment

SmithGroupJJR

Sodexo, Inc.

SonLight Power

Soothsayer Analytics

South Pole Carbon Asset Management

State of Minnesota Department of Agriculture

Steelcase Inc.

Stockholm Environment Institute

Sunday

Surface 678

Techstars

The Johnson Hill Land Ethics Studio

The Millennium Challenge Corporation

The Mobility House

The Nature Conservancy

Twelve

U.S. Department of Agriculture

U.S. Department of Energy

U.S. Environmental Protection Agency

U.S. Fish and Wildlife Service

U.S. Geological Survey

U.S. Government Accountability Office

**United Nations** 

United Nations Foundation

University of California -Berkeley

University of Michigan

University of Michigan School for Environment and Sustainability

University of Minnesota

University of Vermont

Vermont Energy Investment Corporation

Vrije Universiteit Amsterdam

West Monroe Partners

Weyerhaeuser

Winrock International

Wisconsin Sea Grant

World Wildlife Fund

Xishuangbanna Tropical Botanical Garden, Chinese Academy of Science

Yale Program on Climate Change Communication















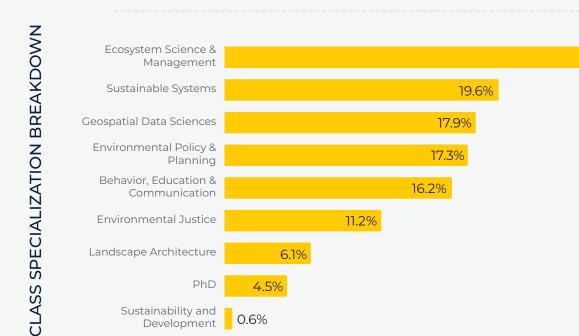


31.3%

### COMPENSATION

Full-time domestic employment compensation for 2021 graduates

COMPENSATION BY SPECIALIZATION	% OF REPORTED	AVERAGE	MEDIAN	RANGE
Ecosystem Science & Management	31.9%	\$57,364	\$51,500	\$32,500 - \$150,000
Sustainable Systems	27.5%	\$76,080	\$72,000	\$25,680 - \$160,000
Geospatial Data Sciences	20.3%	\$57,464	\$58,000	\$37,500 - \$70,000
Environmental Policy & Planning	17.4%	\$72,342	\$64,750	\$32,600 - \$130,000
Behavior, Education & Communication	11.6%	\$74,512	\$62,750	\$47,500 - \$175,000
Environmental Justice	8.7%	\$57,083	\$67,500	\$27,500 - \$75,000
Landscape Architecture	5.8%	\$63,375	\$58,000	\$47,500 - \$90,000
PhD	4.3%	\$58,333	\$57,500	\$57,500 - \$60,000
Sustainability and Development	1.4%			

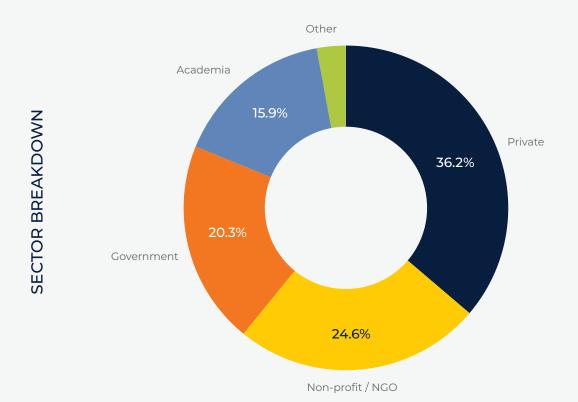




# COMPENSATION

Full-time domestic employment compensation for 2021 graduates

COMPENSATION BY SECTOR	%	AVERAGE	MEDIAN	RANGE
Private	36.2%	\$88,730	\$74,000	\$47,500 - \$175,000
Non-profit/NGO	24.6%	\$55,893	\$60,000	\$25,680 - \$72,500
Government	20.3%	\$61,614	\$62,500	\$37,500 - \$77,500
Academia	15.9%	\$47,182	\$47,500	\$27,500 - \$63,000
Other	2.9%	\$62,550	\$62,550	\$32,600 - \$92,500





# LOCATIONS

Locations of full-time employment for 2021 graduates

1.5%

0.8%

3.0%

0.8%

0.8%

1.5%

LOCATIONS	%
Mid-Atlantic	20.3%
District of Columbia	6.8%
Maryland	3.0%
New York	5.3%
Pennsylvania	1.5%
Virginia	3.0%
West Virginia	0.8%
Midwest	42.9%
Illinois	4.5%
Michigan	30.1%
Minnesota	3.8%
Missouri	0.8%
Nebraska	0.8%
Ohio	1.5%
Wisconsin	1.5%
Northeast	3.8%
Connecticut	1.5%

Massachusetts

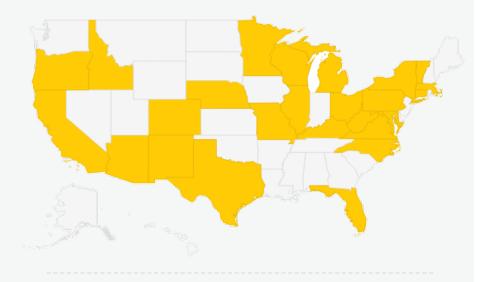
Vermont

South

Florida

Kentucky

North Carolina



LOCATIONS	%
Southwest	10.5%
Arizona	0.8%
Colorado	6.8%
New Mexico	0.8%
Texas	2.3%
West	12.8%
California	10.5%
Idaho	1.5%
Oregon	0.8%
International	3.0%
Jakarta, Indonesia	0.8%
Yunnan, China	0.8%
Remote	3.8%



## ADDL DATA

Various employment statistics for 2021 graduates

PLACEMENT SUMMARY	%
Employed	74.3%
Enrolled in further education	4.5%
Unemployed	2.2%
Fellowship or National Service	1.1%
Other	1.7%
No current info	16.2%

SATISFIED WITH POSITION

89%

COMPENSATION BY LOCATION	%	AVERAGE	MEDIAN	RANGE
Domestic	88.5%	\$67,755	\$63,000	\$25,680 - \$175,000
International	11.5%	\$57,133	\$57,500	\$11,200 - \$125,500
OVERALL	100%	\$66,530	\$62,500	\$11,200 - \$175,000

POSITION
ALIGNED WITH
SPECIALIZATION

89%

EMPLOYMENT TIMING	%
Employed prior to graduating	35.0%
0-3 months	27.9%
4-6 months	25.7%
7-9 months	7.9%
10+ months	3.6%



### PHD

SEAS Masters Student Placement in PhD Programs & SEAS PhD Career Placement

PHD PROGRAM PLACEMENT	DEPARTMENT
University of Vermont	Food Systems
Yale University	School of the Environment
University of North Carolina at Chapel Hill	Environment, Ecology, Energy
University of Michigan	Chemical Engineering
Unverisity of Illinois Urbana-Champaign	Deaprtment of Geography and GIS
Dartmouth	Ecology, Evolution, Environment and Society
Michigan State University	Department of Integrative Biology
The Ohio State University	Evolution, Ecology, and Organismal Biology

SEAS PHD CAREER PLACEMENT	TITLE	LOCATION	SECTOR
Arizona State University	Presidential Postdoctoral Research Fellow	Tempe, AZ	Academia
Stockholm Environment Institute	Research fellow	Stockholm, Sweden	Non-profit/ NGO
Yale Program on Climate Change Communication	Postdoctoral Associate	New Haven, CT	Academia
Ann Arbor Public Schools Substitute Teacher	Substitute Teacher	Ann Arbor, MI	Academia
Yale University	Postdoctoral Associate	New Haven, CT	Academia
National Renewable Energy Laboratory (NREL)	Researcher	Golden, CO	Academia
Vrije Universiteit Amsterdam	Postdoctoral Researcher	Amsterdam, Netherlands	Academia
Arizona State University	Postdoc	Tempe, AZ	Academia



#### INTERNSHIPS

#### Internship organizations and statistics for Class of 2021

Agriculture Capital

Amazon

Audubon Great Lakes

Center for Climate and Energy Solutions

City of Ann Arbor

City of Waukee Public Works Department

CohnReznick Capital

Doris Duke Charitable

Foundation

DTE Energy

Ecolab

EDF Inc.

Environmental Defense Fund

Guggenheim Partners

HealthSpark Accelerator

ICLEI - Local Governments for Sustainability USA

Idaho National Laboratory

International Livestock Research Institute

Jersey City Office of Sustainability

Michigan Department of Environment, Great Lakes and Energy

Michigan Energy Options

Michigan Office of the Great

Lakes

NextEra Energy Resources, LLC

NRDC

Oak Ridge National Laboratory

Rocky Mountain Institute

**Root Solutions** 

Sasaki

The Cooperative Institute for

Great Lakes Research

The Farm at St. Joe's

The Johnson Hill Land Ethics Studio

The Mid-Michigan Land Conservancy

The Millennium Challenge Corporation

Tradewater

U.S. Environmental Protection Agency

University of Michigan

University of Michigan School of Information

University of Virgin Island Research and Technology Park

Urban Rivers

Walton Family Foundation

Washtenaw County Water Resources Commissioner's Office

West Monroe Partners

INTERNSHIP STATUS	%
Had internship	29.1%
Did not have internship	28.5%
No data	42.5%

FUNDING	%
Funded by Employer	60.8%
Funded by SEAS	19.6%
Funded through another source	7.8%
Not Funded	11.8%