

First Destination Outcomes Report Class of 2019

Worcester Polytechnic Institute wpi.edu/+cdc

Executive Summary

First Destination Outcomes Report for the Class of 2019

The Career Development Center (CDC) is pleased to present the WPI First Destination Outcomes Report for the Class of 2019, following standards set by the National Association of Colleges and Employers (NACE). For details on data collection and reporting, see the Methodology section of this report. Highlights for the class of 2019 include:

Knowledge Rate

The Knowledge Rate for bachelor's degree graduates is exceptionally high (97.4%), much higher than the typical national average of 65% (NACE First Destination Report 2018). The Knowledge Rate is the proportion of graduates for whom at least some career information was collected. The Knowledge Rate for all degree levels combined (bachelor's, master's, PhD) was 86.9%.

Success Rate

The **Success Rate for bachelor's degree graduates is 90.1%**, higher than the typical national average of 86% (NACE First Destination Report 2018). The success rate is the proportion of graduates who are employed, in graduate school, on active duty military or volunteer service for whom data was collected excluding those "not seeking". The Success Rate for all degree levels combined (bachelor's, master's, PhD) was 92.0%.

Average Starting Salary

The average starting salary for bachelor's degree graduates increased almost \$3,000 from the previous year to **\$72,072**, with over 60% of employed bachelor's degree graduates reporting their salary.

Employer Engagement

Over **450 different companies recruited on-campus** (career fairs, information sessions, on-campus interviews, networking events, career expos) last year and thousands more virtually.

Student Satisfaction

Student satisfaction with CDC services consistently exceeds the national average (Universum survey, 2014-2018).

Table of Contents

Summary Results **Actuarial Mathematics** Aerospace Engineering **Applied Mathematics Applied Statistics** Architectural Engineering **Biochemistry Bioinformatics & Computational Biology Biology & Biotechnology Biomedical Engineering Bioscience Administration Business Business Administration Chemical Engineering Chemistry Civil Engineering Computer Science Construction Project Management** Data Science **Economics Electrical & Computer Engineering** Environmental Engineering **Environmental & Sustainability Studies Financial Mathematics Fire Protection Engineering** Humanities & Arts Industrial Engineering **Industrial Mathematics** Information Technology Interactive Media & Game Development Interdisciplinary International & Global Studies Learning Sciences & Technology Management Engineering Management Information Systems Manufacturing Engineering Marketing & Innovation Materials Process Engineering Materials Science and Engineering Mathematics for Educators **Mathematical Sciences** MBA Mechanical Engineering **Operations, Analytics & Management Physics Physics for Educators** Power Systems Engineering Power Systems Management **Professional Writing** Psychological Science **Robotics Engineering** Society, Technology & Policy Statistics Supply Chain Management System Dynamics Systems Engineering **Employers Graduate Schools Methodology**

2019 First Destination Outcomes Report: Summary Results

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	635	486	45	1166
Graduate School	236	64	2	302
Military	18	2	0	20
Volunteer Service	1	1	0	2
Success Rate	90.1%	94.9%	95.9%	92.0%
Seeking Employment	98	30	2	130
Not Seeking	4	1	0	5
Unknown	27	206	11	244
Total Graduates	1019	790	60	1869
Knowledge Rate	97.4%	73.9%	81.7%	86.9%
Average Salary 2019	\$72,072	\$84,957	\$101,769	

TABLE OF CONTENTS

Worcester Polytechnic Institute wpi.edu/+cdc

2019 First Destination Outcomes Report: Actuarial Mathematics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	7	NA	NA	7
Graduate School	1	NA	NA	1
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	80.0%	NA	NA	80.0%
Seeking Employment	2	NA	NA	2
Unknown	0	NA	NA	0
Total Graduates	10	NA	NA	10
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	\$70,000	NA	NA	

Double Majors

Business

Graduate Schools

NA

Employers Brand-Nu Laboratories, Inc Epic Phoenix Realty Group Prenetics Limited Sun Life Financial Wellfleet Insurance

> First Destination Activity All Degree Levels

TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Aerospace Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	30	14	2	46
Graduate School	22	3	0	25
Military	1	0	0	1
Volunteer Service	0	0	0	0
Success Rate	96.4%	89.5%	100.0%	94.7%
Seeking Employment	2	2	0	4
Unknown	0	4	0	4
Total Graduates	55	23	2	80
Knowledge Rate	100.0%	82.6%	100.0%	95.0%
Average Salary 2019	\$70,535	\$81,833	NA	

Employers

Astrobotic Aurora Flight Sciences BAE Systems, Inc. Belcan, LLC Berkshire Theatre Group Columbia Technologies Ensign-Bickford Aerospace & Defense Company General Dynamics Electric Boat General Electric **General Engineering** Company **IPG** Photonics Lockheed Martin Metamagnetics, Inc. NAVSEA Perspecta **Raytheon Company** SAIC Innovation Center SpaceX The Aerospace Corporation The MITRE Corporation United States Navy United Technologies Corporation (UTC) UTC- Pratt & Whitney

Graduate Schools

George Washington University Georgia Institute of Technology University of California-Irvine University of Toronto Worcester Polytechnic Institute (WPI)

Double Majors

Electrical & Computer Engineering Physics Robotics Engineering

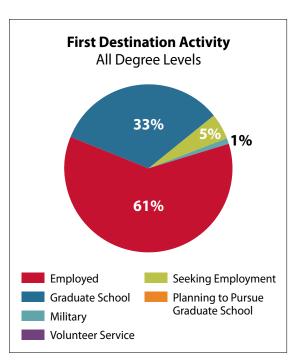


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Applied Mathematics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	1	NA	1
Graduate School	NA	1	NA	1
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	1	NA	1
Total Graduates	NA	3	NA	3
Knowledge Rate	NA	66.7%	NA	66.7%
Average Salary 2019	NA	NA	NA	

Employers	
Paper Crane	

Graduate Schools

Double Majors

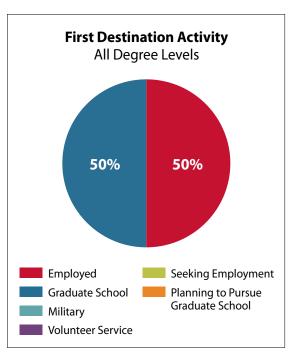


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Applied Statistics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	6	NA	6
Graduate School	NA	0	NA	0
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	1	NA	1
Total Graduates	NA	7	NA	7
Knowledge Rate	NA	85.7%	NA	85.7%
Average Salary 2019	NA	NA	NA	

Double Majors

NA

Graduate Schools

NA

Employers Aarrcad BJ's Wholesale Club HugoFlush Analytics Sunovion

Symbotic

First Destination Activity All Degree Levels

TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Architectural Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	8	NA	NA	8
Graduate School	7	NA	NA	7
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	93.8%	NA	NA	93.8%
Seeking Employment	1	NA	NA	1
Not Seeking	1	NA	NA	1
Unknown	0	NA	NA	0
Total Graduates	17	NA	NA	17
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	\$66,333	NA	NA	

Employers

Graduate Schools

Double Majors

NA

City Building Engineering Services Henderson Engineers, Inc. R. J. Kenney Associates RDH Building Science Simpson Gumpertz & Heger SNC-Lavalin Constructors, Inc. Team Engineering Windover Construction Northeastern University University College London Worcester Polytechnic Institute (WPI)

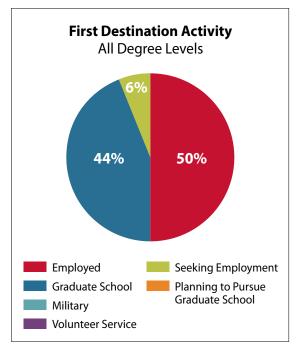


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Biochemistry

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	9	0	0	9
Graduate School	6	0	0	6
Military	0	0	0	0
Volunteer Service	0	0	0	0
Success Rate	93.8%	NA	NA	93.8%
Seeking Employment	1	0	0	1
Unknown	0	0	0	0
Total Graduates	16	0	0	16
Knowledge Rate	100.0%	0	0	100.0%
Average Salary 2019	\$45,198	NA	NA	

Employers

Agios Pharmaceuticals Azzur Group Brigham and Women's Hopsital Bristol-Myers Squibb EasCare Ambulance Northeast Dermatology Associates Pfizer, Inc. The Medical Eye Center Graduate Schools

Cornell University New York University State University of New York Polytechnic Institute State University of New York-Albany University of Massachusetts-Amherst

Double Majors

Biology & Biotechnology Chemical Engineering Writing (Professional)

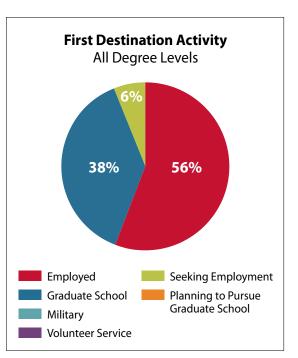


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Bioinformatics & Computational Biology

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	б	2	1	9
Graduate School	1	1	0	2
Military	0	0	0	0
Volunteer Service	0	0	0	0
Success Rate	87.5%	100.0%	100.0%	91.7%
Seeking Employment	1	0	0	1
Unknown	0	1	0	1
Total Graduates	8	4	1	13
Knowledge Rate	100.0%	75.0%	100.0%	92.3%
Average Salary 2019	\$64,100	NA	NA	

Employers

Double Majors

Amgen Brigham and Women's Hopsital Harvard Medical School Lamparth Company Novo Nordisk Obsidian Therapeutics Optum, a UnitedHealth Group company Tulane University

Boston University Worcester Polytechnic Institute (WPI)

Graduate Schools

Biology & Biotechnology

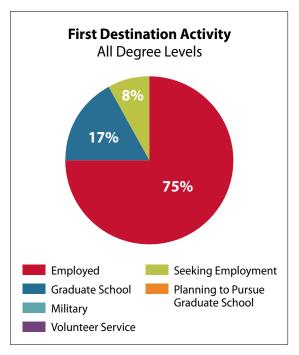


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Biology & Biotechnology

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	17	1	1	19
Graduate School	10	0	0	10
Military	0	0	0	0
Volunteer Service	0	0	0	0
Success Rate	84.4%	100.0%	100.0%	85.3%
Seeking Employment	5	0	0	5
Unknown	0	0	0	0
Total Graduates	32	1	1	34
Knowledge Rate	100.0%	100.0%	100.0%	100.0%
Average Salary 2019	\$49,891	NA	NA	

Employers

Abpro Therapeutics **Active Signal Bio-detail Corporation** Brigham and Women's Hopsital Bristol-Myers Squibb Broad Institute of MIT and Harvard **Cornell University** Dana-Farber Cancer Institute and Harvard Medical School Emulate Bio Evidera Infectious Disease Research Institute IsoPlexis Kuhnir Dermatology Novo Nordisk **Obsidian Therapeutics** Optum, a UnitedHealth Group company **Quidel Corporation**

Graduate Schools

Boston University Tufts University University of Massachusetts Medical School at Worcester University of Pennsylvania Worcester Polytechnic Institute (WPI)

Double Majors

Biochemistry Bioinformatics & Computational Biology International & Global Studies Writing (Professional)

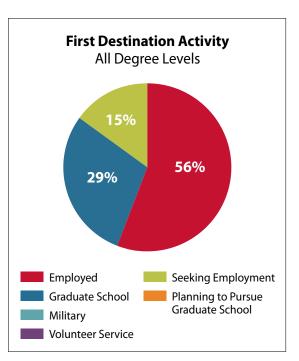


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Biomedical Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	39	12	3	54
Graduate School	29	0	0	29
Military	0	0	0	0
Volunteer Service	1	0	0	1
Success Rate	87.3%	100.0%	100.0%	89.4%
Seeking Employment	10	0	0	10
Not Seeking	0	1	0	1
Unknown	0	0	0	0
Total Graduates	79	13	3	95
Knowledge Rate	100.0%	100.0%	100.0%	100.0%
Average Salary 2019	\$63,985	\$71,490	NA	

Employers

AbbVie Altran IPD Americorps VISTA **Analog Devices** Astellas Azzur Group Barry-Wehmiller Design Group, Inc. Boston Children's Hospital **Boston Scientific** Brainlab, Inc. **Bristol-Myers Squibb Charles River Laboratories** Confluent Medical Technologies CONMED **DEKA** Research and Inc. Development EMD Serono, MilliporeSigma and EMD Performance Materials **GE Healthcare** Global Prior Art, Inc. Helen of Troy Hillrom Hub Recruiting, LLC Instrumentation Laboratory Insulet Corporation

Integra LifeSciences Corporation **IPG** Photonics Johnson & Johnson Family of Companies KLS Martin & KLS Martin Manufacturing KorroBio Massachusetts General Hospital Masy BioServices Medtronic **Mocerna Theraputics** Northern Arizona University (NAU) **Process Design Solutions Regeneron Pharmaceuticals**, Selux Diagnostics South Shore Health StemExpress Takeda Pharmaceuticals **Townsend & Associates Translate Bio** University of Massachusetts-Amherst **ZOLL Medical Corporation**

Graduate Schools

Brown University Johns Hopkins University Queen's University Belfast Tufts University University of California-San Diego University of Pittsburgh University of Pittsburgh University of Utah Worcester Polytechnic Institute (WPI)

Double Majors

Electrical & Computer Engineering Mechanical Engineering Pyschological Science Robotics Engineering Writing (Professional)

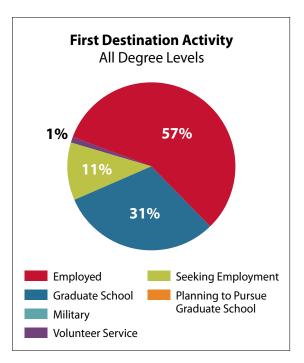


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Bioscience Administration

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	2	NA	2
Graduate School	NA	0	NA	0
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	0	NA	0
Total Graduates	NA	2	NA	2
Knowledge Rate	NA	100.0%	NA	100.0%
Average Salary 2019	NA	NA	NA	

Employers	Graduate Schools	Double Majors
Biogen	NA	NA
IDBS		

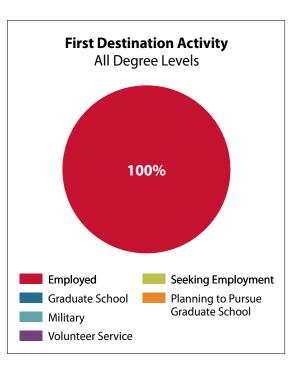


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Business

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	4	6	NA	10
Graduate School	0	3	NA	3
Military	0	1	NA	1
Volunteer Service	0	0	NA	0
Success Rate	100.0%	76.9%	NA	82.4%
Seeking Employment	0	3	NA	3
Unknown	0	5	NA	5
Total Graduates	4	18	NA	22
Knowledge Rate	100.0%	72.2%	NA	77.3%
Average Salary 2019	NA	NA	NA	

Double Majors

Actuarial Mathematics

Graduate Schools

NA

Employers
Bank of America
Biogen
Consigli Construction Co., Inc.
Epic
EYLLP
UnitedHealth Group
UTC- Aerospace Systems
UTC- Pratt & Whitney
Worcester Polytechnic
Institute (WPI)
YMCA

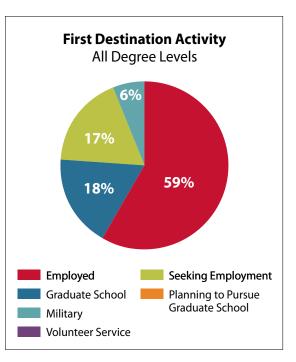


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Business Administration

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	20	NA	20
Graduate School	NA	1	NA	1
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	95.5%	NA	95.5%
Seeking Employment	NA	1	NA	1
Unknown	NA	6	NA	6
Total Graduates	NA	38	NA	38
Knowledge Rate	NA	57.9%	NA	57.9%
Average Salary 2019	NA	NA	NA	NA

Employers University of Alabama-Huntsville

NA

Graduate Schools

Double Majors

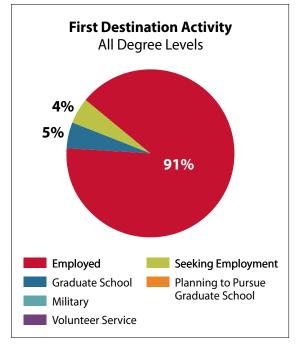


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Chemical Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	53	2	1	56
Graduate School	15	2	0	17
Military	1	0	0	1
Volunteer Service	0	0	0	0
Success Rate	90.8%	100.0%	50.0%	90.2%
Seeking Employment	7	0	1	8
Unknown	2	2	0	4
Total Graduates	78	6	2	86
Knowledge Rate	97.4%	66.7%	100.0%	95.3%
Average Salary 2019	\$69,632	NA	NA	

Employers

Ambri, Inc. Amgen Aspen Aerogels Atrium Staffing Azzur Group Baker Hughes, a GE company Barry-Wehmiller Design Group, Inc. **Black and Veatch** DSG Solutions, LLC DSM EMD Serono, MilliporeSigma and EMD Performance Materials Ensign-Bickford Aerospace & Defense Company **Evoqua Water Technologies** ExxonMobil Corporation **General Dynamics Electric** Boat **General Electric IPS** - Integrated Project Services JENSEN HUGHES John Hancock Kleinfelder

Lyndra, Inc. Metso Mexichem PepsiCo Pfizer, Inc. **Process Design Solutions** Prysmian Pulmatrix **Raytheon Company** Roche Bros. Supermarkets Co. SABIC Saint-Gobain Schlumberger SCHOTT SIG SAUER Solvus Global Stellar Industries Corp. Taconic High School Takeda Pharmaceuticals TechnipFMC The Shire United Technologies Corporation (UTC) UTC- Pratt & Whitney **Werewolf Therapeutics**

Graduate Schools

Carnegie Mellon University Dartmouth College Georgia Institute of Technology Massachusetts Institute of Technology Northwestern University University of Houston University of Notre Dame Worcester Polytechnic Institute (WPI)

Double Majors

Biochemistry Physics Writing (Professional)

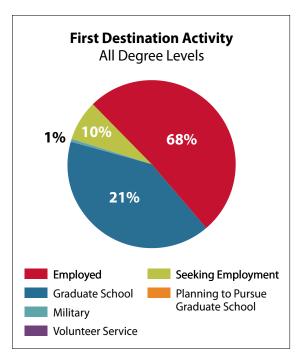


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Chemistry

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	4	1	1	6
Graduate School	1	0	1	2
Military	0	0	0	0
Volunteer Service	0	0	0	0
Success Rate	100.0%	100.0%	100.0%	100.0%
Seeking Employment	0	0	0	0
Unknown	1	0	0	1
Total Graduates	6	1	2	9
Knowledge Rate	83.3%	100.0%	100.0%	88.9%
Average Salary 2019	NA	NA	NA	

Employers

Graduate Schools

Massachusetts-Amherst

University of

Double Majors

NA

Charles River Laboratories Connecticut Department of Public Health Johnson Matthey Medpace, Inc. Worcester Polytechnic Institute (WPI)

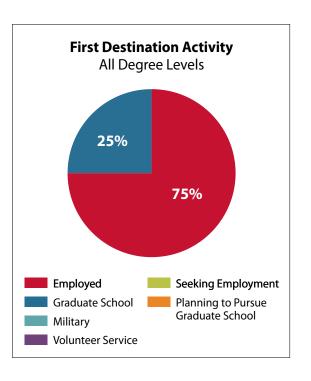


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Civil Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	40	8	0	48
Graduate School	9	0	0	9
Military	1	0	0	1
Volunteer Service	0	0	0	0
Success Rate	94.3%	100.0%	NA	95.1%
Seeking Employment	3	0	0	3
Unknown	0	0	0	0
Total Graduates	53	8	0	61
Knowledge Rate	100.0%	100.0%	NA	100.0%
Average Salary 2019	\$64,047	\$76,769	NA	

Employers

Alden Arup **BDP** Industries Bergmann City Point Partner, LLC Consigli Construction Co., Inc. Cosentini Associates/Tetra Tech, Inc. **CSL** Consulting Dustin Construction, Inc. ExxonMobil Corporation Fluhrer Reed, PA **Gill Engineering** Green International Affiliates, Inc. GZA GeoEnvironmental, Inc. Hanover Company HEB Engineers, Inc. **HNTB** Corporation JENSEN HUGHES Land Planning, Inc. Leidos Manafort Brothers, Inc. McNamara · Salvia Meyer Borgman Johnson Structural Engineers Narlee Design **OHL North America Robert Chiles Engineering** Sabago Technics Solli Engineering Spagnolo Gisness and Associates, Inc Suffolk Construction Tighe & Bond TranSystems, Corp. **Turner Construction** Company VN Engineers, Inc. Wright-Pierce WSP USA/Canada

Graduate Schools

Northwestern University Texas A&M University Trinity College Dublin University of North Carolina-Chapel Hill University of Notre Dame Worcester Polytechnic Institute (WPI)

Double Majors

International & Global Studies Mechanical Engineering Writing (Professional)

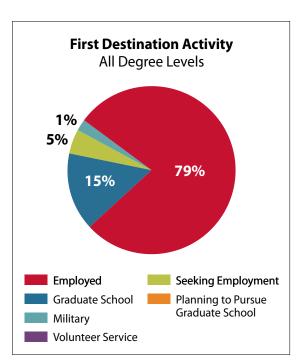


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Computer Science

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	115	32	5	152
Graduate School	33	5	0	38
Military	2	0	0	2
Volunteer Service	0	0	0	0
Success Rate	90.4%	92.5%	100.0%	91.0%
Seeking Employment	16	3	0	19
Unknown	б	7	2	15
Total Graduates	172	47	7	226
Knowledge Rate	96.5%	85.1%	71.4%	93.4%
Average Salary 2019	\$88,750	\$97,731	\$147,333	

Employers

128 Technology Ab Initio Software Actifio Amazon **Amazon Robotics** Apple Arista Networks ARRIS Aspect Software Australian Institute of Sport Autonodyne BAE Systems, Inc. Bank of America **Basecamp Ventures Berkshire Grey** Bestpass, Inc. **Bose Corporation Carbon Black** Chubb Cimpress Cogo Labs **Collins** Aerospace Comcast Common Sensing **Community Software** Group **Comsat Architects** conDati, Inc Conseqta Technology, LLC **Constant Contact** Cruise Dell EMC Deloitte **Draft Kings**

ECOG-ACRIN Cancer **Research Group** Epic Esri Facebook FactSet Research Systems, Inc. **Fidelity Investments** Find Me Faster **General Dynamics** Electric Boat Google, Inc. Hi Marley Homesite Insurance Honeywell HPR IBM ICONICS, Inc. Infinite Ware Interactions, LLC InterSystems IRi Worldwide iRobot John Hancock Kaon Software Karen Clark & Company Kayak Software Corporation Liberty Mutual Insurance Lions Investment & Trading, Inc. Lose It! Lyft Microsoft Newport News Shipbuilding Olympus Corporation of Americas

Optum, a UnitedHealth Group company Paytronix Systems Raytheon Company Reed Elsevier Revature Rocket Software Saint-Gobain Salesforce Sense Photonics Shape Security Sierra-Olympic Technologies, Inc. SilverRail Technologies Sitetracker Solvus Global SRC, Inc Starry Internet Synopsys Tallan The Hanover Insurance Group The MITRE Corporation TIBCO Software, Inc. **TORC** Robotics Tracelink TriNetX, Inc. Twitter Visa Vision X Vistaprint VMware, Inc. Wavfair, LLC Worldpay (formerly Vantiv) Zillow Group

Graduate Schools

Georgia Institute of Technology University of California-Santa Barbara University of Massachusetts-Amherst University of Southern California Worcester Polytechnic Institute (WPI)

Double Majors

Electrical & Computer Engineering Industrial Engineering Interactive Media & Game Development Mathematical Science Robotics Engineering

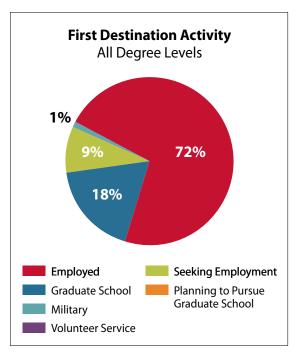


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Construction Project Management

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	1	NA	1
Graduate School	NA	0	NA	0
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	0	NA	0
Total Graduates	NA	1	NA	1
Knowledge Rate	NA	100.0%	NA	100.0%
Average Salary 2019	NA	NA	NA	

EmployersGrCutler AssociatesNA

Graduate Schools

Double Majors

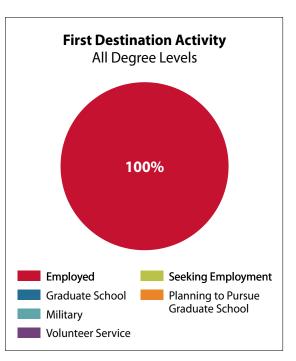


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Data Science

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	40	2	42
Graduate School	NA	3	0	3
Military	NA	0	0	0
Volunteer Service	NA	0	0	0
Success Rate	NA	91.5%	100.0%	91.8%
Seeking Employment	NA	4	0	4
Unknown	NA	4	0	4
Total Graduates	NA	51	2	53
Knowledge Rate	NA	92.2%	100.0%	92.5%
Average Salary 2019	NA	\$88,561	NA	

Employers

s

Graduate Schools

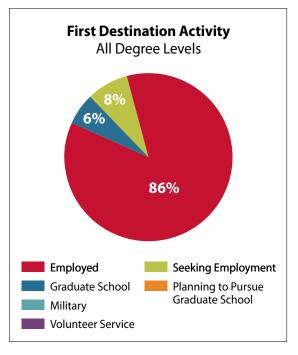
Worcester Polytechnic Institute (WPI)

Double Majors

NA

Aquent Aspen Technology, Inc. **Bose Corporation Burning Glass Collins** Aerospace Commvault Systems, Inc. DailyLook DataOmni Analytics Decentrix Digital Dhara, LLC Feedzai IBM Insulet Corporation Intel Corporation Invoice Cloud John Hancock Kayak Software Corporation Mercury Systems, Inc. **MFS** Investment Management Microsoft NextCapital **Outcome Referrals PRO Unlimited SCOPE** Recruiting Suna Solutions Suning The MITRE Corporation The Predictive Index, LLC **TJX** Companies **UMass Medical** Vestmark Vidmob, Inc. Voda, Inc. Walmart Labs Wayfair, LLC Wells Fargo

TABLE OF CONTENTS



Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Economics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	3	NA	NA	3
Graduate School	0	NA	NA	0
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	100.0%	NA	NA	100.0%
Seeking Employment	0	NA	NA	0
Unknown	0	NA	NA	0
Total Graduates	3	NA	NA	3
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	NA	NA	NA	

Employers Allstate Epic Wayfair, LLC Graduate Schools

Double Majors

Industrial Engineering

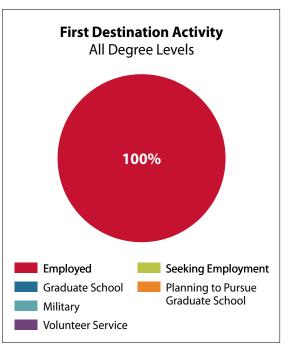


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Electrical & Computer Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	65	24	5	94
Graduate School	21	9	0	30
Military	5	0	0	5
Volunteer Service	0	0	0	0
Success Rate	93.8%	86.8%	100.0%	92.1%
Seeking Employment	6	5	0	11
Unknown	4	16	1	21
Total Graduates	101	54	6	161
Knowledge Rate	96.0%	70.4%	83.3%	87.0%
Average Salary 2019	\$76,935	\$90,600	NA	

Employers

128 Technology Aetna AiSight Allegro MicroSystems, LLC **Analog Devices** Apple **Applied Materials** ARRIS Arup ASM BAE Systems, Inc. **Blustream Corporation Bose Corporation** Bridge12 Technologies **Burns & McDonnell** Cobham **Cognex** Corporation **Collins** Aerospace Covidien **Dell EMC** Elm Electrical, Inc. **Eversource Energy Frontier Communications** FusionForte, Inc. General Dynamics Electric Boat **General Dynamics Mission** Systems HPR IBM Intel Corporation

InterSystems **IPG** Photonics iRobot Leidos Lockheed Martin Lutron Electronics Company, Inc. Markforged Massachusetts Bay Technologies Mercury Systems, Inc. National Grid Octoscope, Inc. Optum, a UnitedHealth Group Company Paradigm Works, Inc. **Raytheon Company** Rochester Electronics, LLC **Rockwell Automation** Sonde Health Synergy Teradvne The MathWorks, Inc. The MITRE Corporation Triumph Integrated Systems Urban Engineers, Inc. UTC- Pratt & Whitney Viasat, Inc. Virgina Tech University Waters Corporation

Graduate Schools

Carnegie Mellon University University of Arizona University of California-Los Angeles University of California-San Diego University of Southern California University of Texas-Austin University of Texas-Austin University of Utah Worcester Polytechnic Institute (WPI)

Double Majors

Aerospace Engineering Biomedical Engineering Computer Science Industrial Engineering International & Global Studies Mechanical Engineering Robotics Engineering

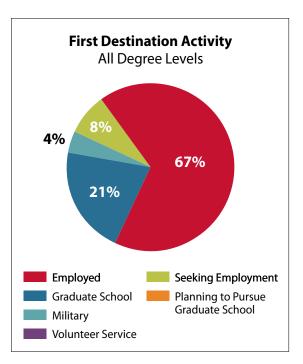


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Environmental Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	12	8	NA	20
Graduate School	1	0	NA	1
Military	0	0	NA	0
Volunteer Service	0	0	NA	0
Success Rate	92.9%	100.0%	NA	95.5%
Seeking Employment	1	0	NA	1
Unknown	0	4	NA	4
Total Graduates	14	12	NA	26
Knowledge Rate	100.0%	66.7%	NA	84.6%
Average Salary 2019	\$61,813	\$72,335	NA	

Employers

Graduate Schools

University of California-Davis

Double Majors

CHA Consulting, Inc. Comprehensive Environmental, Inc. **EBI** Consulting **End Point** ExxonMobil Corporation Fuss & O'Neill Geox2 Haley and Aldrich, Inc. J.C. Cannistraro, LLC Northern Natural Gas **Raytheon Company** Roux Associates, Inc. Sanborn, Head & Associates, Inc. Solvay Tighe & Bond Woodard & Curran Wright-Pierce

Environmental & Sustainability Studies

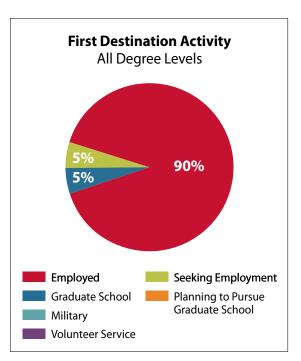


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Environmental & Sustainability Studies

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	3	NA	NA	3
Graduate School	0	NA	NA	0
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	100.0%	NA	NA	100.0%
Seeking Employment	0	NA	NA	0
Unknown	0	NA	NA	0
Total Graduates	3	NA	NA	3
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	NA	NA	NA	

Employers Legrand North America Northern Natural Gas Slalom Consulting **Graduate Schools**

NA

Double Majors

Environmental Engineering International & Global Studies Management Engineering

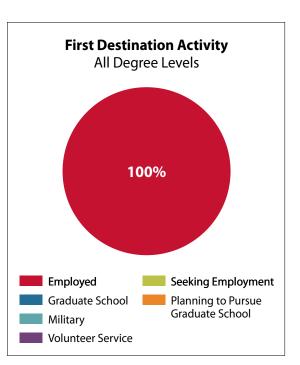


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Financial Mathematics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	3	NA	3
Graduate School	NA	4	NA	4
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	87.5%	NA	87.5%
Seeking Employment	NA	1	NA	1
Unknown	NA	4	NA	4
Total Graduates	NA	12	NA	12
Knowledge Rate	NA	66.7%	NA	66.7%
Average Salary 2019	NA	NA	NA	

NA

Employers

BrainCo, Inc. Imagine Software The MathWorks, Inc.

Graduate Schools

Boston University Johns Hopkins University Worcester Polytechnic Institute (WPI)

Double Majors

First Destination Activity All Degree Levels

TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Fire Protection Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	36	0	36
Graduate School	NA	2	0	2
Military	NA	1	0	1
Volunteer Service	NA	0	0	0
Success Rate	NA	97.5%	NA	97.5%
Seeking Employment	NA	1	0	1
Unknown	NA	9	0	9
Total Graduates	NA	49	0	49
Knowledge Rate	NA	81.6%	NA	81.6%
Average Salary 2019	NA	\$77,462	NA	

Employers	Graduate Schools	Double Majors	
Arup	NA	NA	
Boeing			
C3 Commercial Construction			
Consulting			
Carrier Software			
Chevron Phillips Chemical			
Code Consultants, Inc.			
Code Red Consultants, LLC			
Commercial Construction			
Consulting			
Cosentini Associates/Tetra Tech, Inc.			
ETC Components			
Firetrol Protection Systems			
FM Approvals			
FM Global			
Howe Engineers, Inc.			
JENSEN HUGHES			
Kidde-Fenwal			
Marcio Mendes			
Pella Mid-Atlantic			
Research Foundation,			
National Fire Protection			
Association			
The Port Authority of NY & NJ			
United States Coast Guard			
United States Navy			
WB Engineers+Consultants			
WSP USA			

- **C** - I

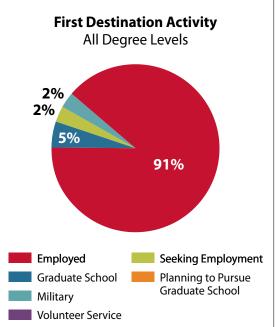


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Humanities & Arts

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	2	NA	NA	2
Graduate School	1	NA	NA	1
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	100.0%	NA	NA	100.0%
Seeking Employment	0	NA	NA	0
Unknown	0	NA	NA	0
Total Graduates	3	NA	NA	3
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	NA	NA	NA	

Employers

Raytheon Company

Graduate Schools Worcester Polytechnic Institute (WPI)

Double Majors

International & Global Studies Mechanical Engineering Robotics Engineering

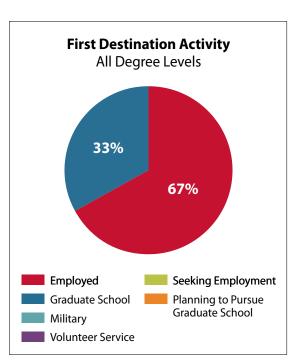


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Industrial Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	27	NA	NA	27
Graduate School	4	NA	NA	4
Military	1	NA	NA	1
Volunteer Service	0	NA	NA	0
Success Rate	94.1%	NA	NA	94.1%
Seeking Employment	2	NA	NA	2
Unknown	2	NA	NA	2
Total Graduates	36	NA	NA	36
Knowledge Rate	94.4%	NA	NA	94.4%
Average Salary 2019	\$74,182	NA	NA	

Employers

Accenture ARG Builders, Inc. **Baldwin Exports Cognex** Corporation Deloitte Epic EthosEnergy Group G&S Marine **General Electric** Hubbell Incorporated Lockheed Martin PepsiCo **Rogers** Corporation RxAdvance Sanabil Investments **SMC** Partners Stanley Black & Decker The Hanover Insurance Group The UPS Store Velcro Companies Wayfair, LLC

Graduate Schools

University of California-Berkeley Worcester Polytechnic Institute (WPI)

Double Majors

Computer Science Economics Electrical & Computer Engineering Mechanical Engineering

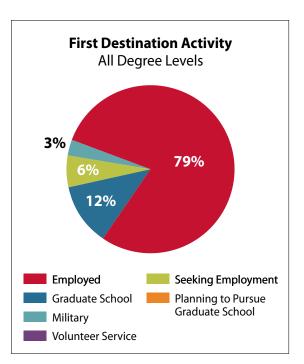


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Industrial Mathematics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	2	NA	2
Graduate School	NA	0	NA	0
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	0	NA	0
Total Graduates	NA	2	NA	2
Knowledge Rate	NA	100.0%	NA	100.0%
Average Salary 2019	NA	NA	NA	

EmployersGraduate SchoolsDouble MajorsDell EMC
DeloitteNANA

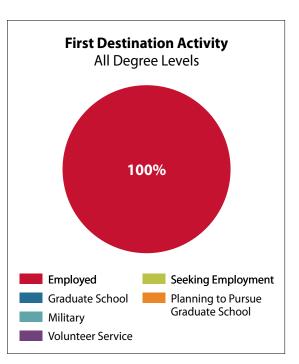


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Information Technology

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	38	NA	38
Graduate School	NA	3	NA	3
Military	NA	0	NA	0
Volunteer Service	NA	1	NA	1
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	6	NA	6
Total Graduates	NA	48	NA	48
Knowledge Rate	NA	87.5%	NA	87.5%
Average Salary 2019	NA	\$79,400	NA	

Employers

Graduate Schools Do

Worcester Polytechnic Institute (WPI) Double Majors

Aetna All Care Pharmacy Andwill, LLC **Bright Horizons Calsoft Systems** Carvana Chewy Colsh Consultants, LLC CVS Health **Dell EMC** Deloitte **EPAM Systems** Esri FACTRSYSTEMS, LLC Fallon Health Fjuri Formlabs Genzeon Gridspan Energy, LLC Hypertherm Instrumentation Laboratory Philips **Plymouth Rock Health** Insurance PointRight Primetals Technologies USA, LLC Public Consulting Group, Inc. **Randstad Technologies** RxAdvance Sanofi State Street The MathWorks, Inc. Timeseries Vanguard Renewables Welltok, Inc.

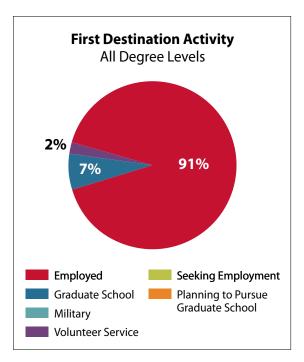


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Interactive Media & Game Development

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	12	5	NA	17
Graduate School	8	0	NA	8
Military	0	0	NA	0
Volunteer Service	0	0	NA	0
Success Rate	80.0%	100.0%	NA	83.3%
Seeking Employment	5	0	NA	5
Unknown	1	1	NA	2
Total Graduates	26	6	NA	32
Knowledge Rate	96.2%	83.3%	NA	93.8%
Average Salary 2019	\$72,350	NA	NA	

Employers

Dell EMC **Empow Studios** Epic General Dynamics Electric Boat iD Tech Camps Kaon Interactive, Inc. Karen Clark & Company **NEOCAMI INC** Pocket Gems **Raytheon Company** SAP Softrams, LLC The MITRE Corporation Thinkful Worcester Polytechnic Institute (WPI)

Graduate Schools Stanford University

Stanford University University of Tokyo Worcester Polytechnic Institute (WPI) Double Majors

Computer Science

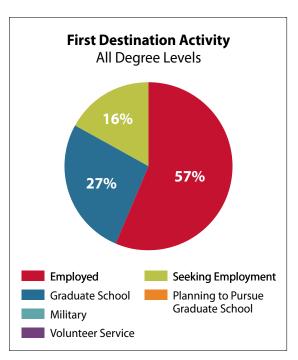


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Interdisciplinary

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	1	2	1	4
Graduate School	0	0	0	0
Military	0	0	0	0
Volunteer Service	0	0	0	0
Success Rate	100.0%	100.0%	100.0%	100.0%
Seeking Employment	0	0	0	0
Unknown	0	0	0	0
Total Graduates	1	2	1	4
Knowledge Rate	100.0%	100.0%	100.0%	100.0%
Average Salary 2019	NA	NA	NA	

Employers

Dell EMC **Empow Studios** Epic General Dynamics Electric Boat iD Tech Camps Kaon Interactive, Inc. Karen Clark & Company **NEOCAMI INC** Pocket Gems **Raytheon Company** SAP Softrams, LLC The MITRE Corporation Thinkful Worcester Polytechnic Institute (WPI)

Graduate Schools Stanford University

University of Tokyo Worcester Polytechnic Institute (WPI)

Double Majors

NA

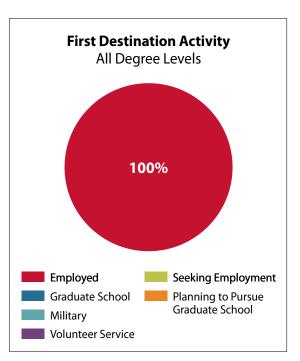


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: International & Global Studies

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	4	NA	NA	4
Graduate School	0	NA	NA	0
Military	3	NA	NA	3
Volunteer Service	0	NA	NA	0
Success Rate	87.5%	NA	NA	87.5%
Seeking Employment	1	NA	NA	1
Unknown	1	NA	NA	1
Total Graduates	9	NA	NA	9
Knowledge Rate	88.9%	NA	NA	88.9%
Average Salary 2019	\$58,333	NA	NA	

Employers

BAE Systems, Inc. Legrand North America Robert Chiles Engineering United States Navy Graduate Schools

University of Arizona

Double Majors

Biology & Biotechnology Civil Engineering Electrical & Computer Engineering Environmental & Sustainability Studies Humanities & Arts Mechanical Engineering

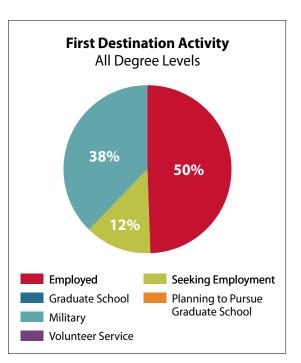


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Learning Sciences & Technology

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	1	1	2
Graduate School	NA	3	0	3
Military	NA	0	0	0
Volunteer Service	NA	0	0	0
Success Rate	NA	100.0%	100.0%	100.0%
Seeking Employment	NA	0	0	0
Unknown	NA	0	2	2
Total Graduates	NA	4	3	7
Knowledge Rate	NA	100.0%	33.3%	71.4%
Average Salary 2019	NA	NA	NA	

Employers	Graduate Schools	Double Majors
VanLevy RPG Consultants	NA	NA

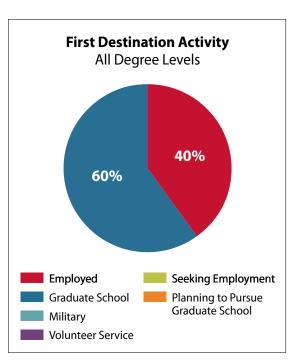


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Management Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	16	NA	NA	16
Graduate School	4	NA	NA	4
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	90.9%	NA	NA	90.9%
Seeking Employment	2	NA	NA	2
Unknown	1	NA	NA	1
Total Graduates	23	NA	NA	23
Knowledge Rate	95.7%	NA	NA	95.7%
Average Salary 2019	\$69,582	NA	NA	

Employers

Allegion Atkore **Broadridge Financial** Solutions CNS Deloitte EM Duggan Google, Inc. Inthink Agency Negoshians PepsiCo Perini Management Services, Inc. **Quest Global Services** Pte. Ltd **Reflexis Systems** Slalom Consulting The MITRE Corporation ThetaPoint, Inc. Whiting-Turner Contracting Company

Graduate Schools

Worcester Polytechnic Institute (WPI)

Double Majors

Environmental & Sustainability Studies Management Information Systems Mechanical Engineering

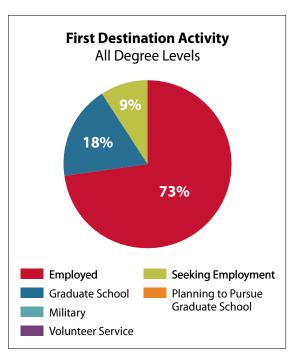


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Management Information Systems

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	3	NA	NA	3
Graduate School	1	NA	NA	1
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	100.0%	NA	NA	100.0%
Seeking Employment	0	NA	NA	0
Unknown	0	NA	NA	0
Total Graduates	4	NA	NA	4
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	\$68,667	NA	NA	

Employers Deloitte **Graduate Schools**

Double Majors

Management Information Systems

Unison Global Watts Water Technologies

NA

First Destination Activity All Degree Levels

TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Manufacturing Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	4	2	6
Graduate School	NA	0	0	0
Military	NA	0	0	0
Volunteer Service	NA	0	0	0
Success Rate	NA	100.0%	100.0%	100.0%
Seeking Employment	NA	0	0	0
Unknown	NA	4	1	5
Total Graduates	NA	8	3	11
Knowledge Rate	NA	50.0%	66.7%	54.5%
Average Salary 2019	NA	NA	NA	

Employers

Graduate Schools

NA

Double Majors

NA

CRRC MA Kinetic Batteries MTC Industries, Inc. Raytheon Company Rockwell Automation US Army Research Lab

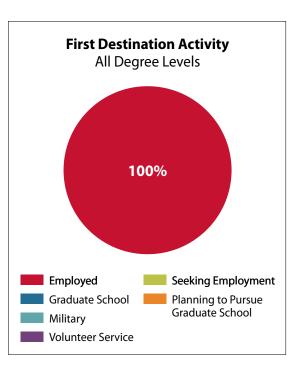


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Marketing & Innovation

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	12	NA	12
Graduate School	NA	2	NA	2
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	82.4%	NA	82.4%
Seeking Employment	NA	3	NA	3
Unknown	NA	11	NA	11
Total Graduates	NA	28	NA	28
Knowledge Rate	NA	60.7%	NA	60.7%
Average Salary 2019	NA	\$51,613	NA	

Employers	
AliMed	

Graduate Schools

NA

Double Majors

NA

AliMed Case Snow Management, Inc. EMD Serono, MilliporeSigma and EMD Performance Materials Hooli Home Boston, Inc. HungryPanda Instron MAZE Partners, Inc. Redpoint Positioning

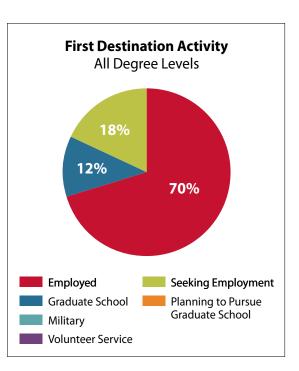


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Materials Process Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	1	0	1
Graduate School	NA	0	0	0
Military	NA	0	0	0
Volunteer Service	NA	0	0	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	0	0
Unknown	NA	2	0	2
Total Graduates	NA	3	0	3
Knowledge Rate	NA	33.3%	NA	33.3%
Average Salary 2019	NA	NA	NA	

Employers	Graduate Schools	Double Majors
UTC- Pratt & Whitney	NA	NA

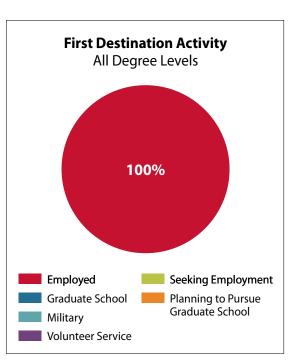


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Materials Science & Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	10	9	19
Graduate School	NA	6	1	7
Military	NA	0	0	0
Volunteer Service	NA	0	0	0
Success Rate	NA	88.9%	100.0%	92.9%
Seeking Employment	NA	2	0	2
Unknown	NA	5	0	5
Total Graduates	NA	23	10	33
Knowledge Rate	NA	78.3%	100.0%	84.8%
Average Salary 2019	NA	\$71,667	NA	

Employers

Biodynamic Inclusive Wellness Farm Covestro Daimler Trucks Asia Eastman Chemical Company Evan Stewart **General Motors** Idaho National Laboratory -Battelle Energy Alliance, LLC Mott Corporation NASA Glenn Research Center Naval Shipyard Perfume Worldwide **Raytheon Company** Solvus Global Techstyle Materials, Inc. TTM Technologies, Inc. UTC- Pratt & Whitney

Graduate Schools

Double Majors

NA

Indiana University Worcester Polytechnic Institute (WPI)

> First Destination Activity All Degree Levels

TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Mathematics for Educators

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	2	NA	2
Graduate School	NA	1	NA	1
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	8	NA	8
Total Graduates	NA	11	NA	11
Knowledge Rate	NA	27.3%	NA	27.3%
Average Salary 2019	NA	NA	NA	

Employers Milford High School University of Rhode Island

NA

Graduate Schools

Double Majors

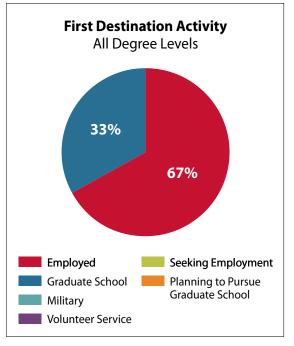


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Mathematical Sciences

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	8	NA	1	9
Graduate School	4	NA	0	4
Military	0	NA	0	0
Volunteer Service	0	NA	0	0
Success Rate	92.3%	NA	100.0%	92.9%
Seeking Employment	1	NA	0	1
Unknown	2	NA	2	4
Total Graduates	15	NA	3	18
Knowledge Rate	86.7%	NA	33.3%	77.8%
Average Salary 2019	\$80,750	NA	NA	

Employers

Cold Regions Research and Engineering Laboratory Community Software Group Facebook General Electric Goldman Sachs Rosenbuds The MITRE Corporation Travelers Graduate Schools
Drexel University
North Carolina State
University

University of California-Santa

University of Southern

Barbara

California

Double Majors

Computer Science Physics Psychological Science

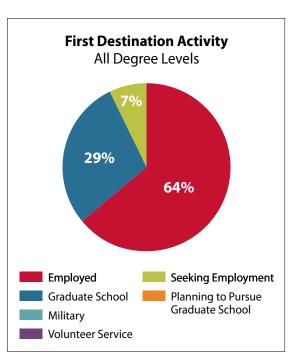


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: MBA

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	20	NA	20
Graduate School	NA	1	NA	1
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	95.5%	NA	95.5%
Seeking Employment	NA	1	NA	1
Unknown	NA	16	NA	16
Total Graduates	NA	38	NA	38
Knowledge Rate	NA	57.9%	NA	57.9%
Average Salary 2019	NA	\$90,250	NA	

Employers

Graduate Schools

Double Majors University of Massachusetts NA

City of Worcester **Collins** Aerospace Daniel O'Connell's Sons **Emergent BioSolutions Fidelity Investments** iRobot Jacobs Lockheed Martin Medtronic Pfizer, Inc. Saint-Gobain Stryker Takeda Pharmaceuticals UTC- Aerospace Systems UTC- Pratt & Whitney UTC- Research Center Worcester Polytechnic Institute (WPI) YMCA-YWCA of the National **Capital Region**

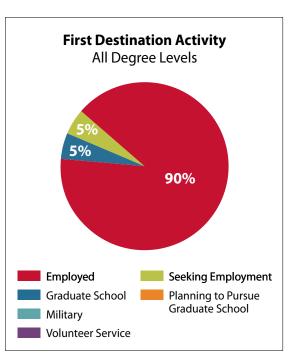


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Mechanical Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	161	52	3	216
Graduate School	50	5	0	55
Military	6	0	0	6
Volunteer Service	0	0	0	0
Success Rate	90.0%	95.0%	100.0%	91.1%
Seeking Employment	24	3	0	27
Not Seeking	2	0	0	2
Unknown	5	27	1	33
Total Graduates	248	87	4	339
Knowledge Rate	98.0%	69.0%	75.0%	90.3%
Average Salary 2019	\$68,229	\$80,820	NA	

Employers

ABB Abiomed Aegis Project Controls Alakai Technologies Corporations Altec Industries Ameriprise **Financial Services** Analog Devices Apple ARG Builders, Inc. Arkwin Industries Ashcroft Inc. ASMI ATechs Atkore AutoGuide **Mobile Robots** ~ Heartland Automation Avantor Performance Materials Axon BAE Systems, Inc. Barry-Wehmiller Design Group, Inc. **Bossard Americas Boston Metal Boston Scientific Boston University** Brooks Automation C&K Systems C3 Corporation **Calvary Robotics Carson Optical** Center for Professional Excellence Code Consultants, Inc.

CogMedix Greystone of Lincoln **Collins** Aerospace Hartzell Engine Concord Technologies Engineering Group, Inc. Hawk-Eye Innovations Conti Solar HighRes Continuum Biosolutions Corning Hologic Incorporated Hub Corolla Roofing Recruiting, LLC Cosentini Hubbell Associates/Tetra Incorporated Tech, Inc. Idaho National Cox Engineering Laboratory -CS Energy **Battelle Energy** CVS Health Alliance, LLC **DB** Engineering Insulet Dell EMC Corporation **DePuy Synthes** J.C. Cannistraro, Design Day 110 Mechanical Johnson Controls Eagle Investment International Systems, LLC Joseph Oat Corp Edge Staffing **KLS Martin Eversource Energy** & KLS Martin Manufacturing Federal Aviation L3 Technologies Administration (FAA)- ESA Leidos Engineering Leuko Labs, Inc. Services Lockheed Martin Loos & Co Fluhrer Reed, PA Lutron Electronics Formulatrix, Inc. Company, Inc. FS-Elliott Co., LLC MAS Construction **GE** Healthcare Medtronic **General Dynamics** Metso Electric Boat **MG Engineering** General Dynamics DPC Mission Systems **MIT Lincoln** General Electric Laboratory Gentex Mitee Bite Corporation **MTU** Aero Engines Gooch & Housego North America Navatek

Northwest EMS Novelis NV5 **Oasis Systems OLA** Consulting Engineers, PC Parametric Solutions, Inc. PepsiCo Permasteelisa North America Corp Pfizer, Inc. PlenOptika, Inc. Polytech A merica, LLC Primetals Technologies USA, LLC QE Solar Ranfac Corp Raytheon Company **RBC** Bearings RBSI RightHand Robotics Rogers Corporation Rudolph Technologies Ruland Manufacturing, Co., Inc. Saint-Gobain Sentech Architectural Systems Sheaumann Laser, Inc. Siemens Industry, Inc. Sikorsky Smith & Nephew

Smith & Wesson Step 2 Engineer Sturm, Ruger & Co., Inc. Suna Solutions Sunrise Labs Surface Engineering Technologies Swissturn/ USA, Inc. Talent Hire Consulting, Inc. **Titon Systems** Trane, a brand of Ingersoll Rand **Tube Hollows** International **UFP** Technologies **United States** Air Force United States Coast Guard United States Navy United States Patent and Trademark Office United Technologies Corporation (UTC) U.S. Army Corps of Engineers UTC- Aerospace Systems UTC- Pratt & Whitney Velcro Companies Walz and Krenzer Wentworth Institute of Technology Winchester Interconnect Worcester Polytechnic Institute (WPI)

Graduate Schools

Arizona State University **Boston University** Carnegie Mellon University Cornell University Northeastern University Stanford University University of Michigan University of Tennessee Worcester Polytechnic Institute (WPI)

Double Majors

Biomedical Engineering Civil & Environmental Engineering Electrical & Computer Engineering Humanities & Arts Industrial Engineering International & Global Studies Mangement Engineering Physics **Robotics Engineering** Society, Technology & Policy Writing (Professional)

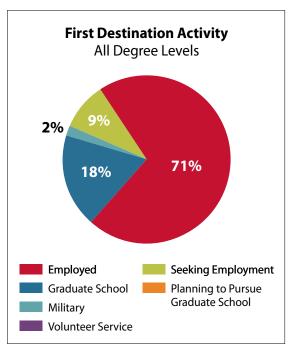


TABLE OF CONTENTS

FIRST

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Operations, Analytics & Management

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	26	NA	26
Graduate School	NA	2	NA	2
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	4	NA	4
Total Graduates	NA	32	NA	32
Knowledge Rate	NA	87.5%	NA	87.5%
Average Salary 2019	NA	\$61,507	NA	

Employers

Graduate Schools

Worcester Polytechnic Institute (WPI)

Double Majors

NA

ABclonal Technology Adroit Services Agios Pharmaceuticals Architectural Mailboxes, LLC Coravin Deloitte Faurecia Gebruder Weiss Inc **Golden Home Cabinetry** USA, LLC International Builders Supply Kognitiv, Inc. Kubix Omni Services, Inc. **RMS** International **Shorelight Education** Spencer Technologies TESARO, Inc. **Turner Construction** Company Twitter UCT International, Inc. UMass Memorial Healthcare Wayfair, LLC Welch's, Inc.

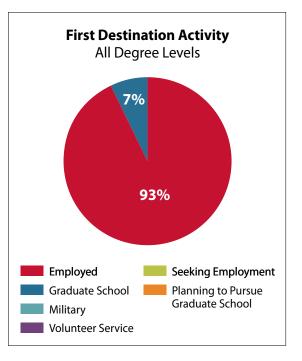


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Physics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	6	0	0	6
Graduate School	8	0	0	8
Military	0	0	0	0
Volunteer Service	0	0	0	0
Success Rate	82.4%	NA	NA	82.4%
Seeking Employment	3	0	0	3
Not Seeking	1	0	0	1
Unknown	0	0	0	0
Total Graduates	18	0	0	18
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	\$81,907	NA	NA	

Employers

Goldman Sachs Kidde-Fenwal Nanocomp Technologies Sheaumann Laser, Inc. Starry Internet The MITRE Corporation

Graduate Schools

Brown University Stanford University Worcester Polytechnic Institute (WPI)

Aerospace Engineering Chemical Engineering Mathematical Science Mechanical Engineering

Double Majors

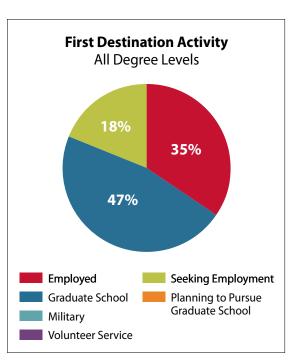


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Physics for Educators

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	1	NA	1
Graduate School	NA	0	NA	0
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	3	NA	3
Total Graduates	NA	4	NA	4
Knowledge Rate	NA	25.0%	NA	25.0%
Average Salary 2019	NA	NA	NA	

Employers	Graduate Schools
UTC- Pratt & Whitney	NA

Double Majors

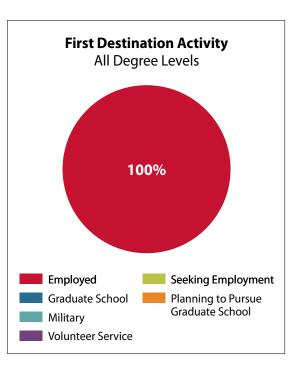


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Power Systems Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	11	NA	11
Graduate School	NA	0	NA	0
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	13	NA	13
Total Graduates	NA	24	NA	24
Knowledge Rate	NA	45.8%	NA	45.8%
Average Salary 2019	NA	\$103,368	NA	

Employers	Graduate Schools	Double Majors
Andwill, LLC	NA	NA
Delmarva Power		
Dominion Energy		
Eversource Energy		
Motiva Enterprises		
National Grid		
VITOK Engineers, Inc.		

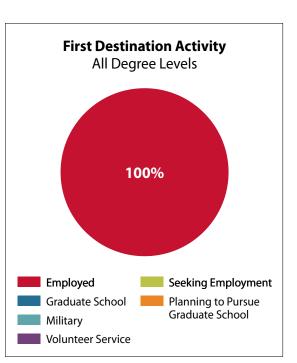


TABLE OF CONTENTS

Wells Engineering Power

Systems

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Power Systems Management

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	4	NA	4
Graduate School	NA	0	NA	0
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100.0%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	4	NA	4
Total Graduates	NA	8	NA	8
Knowledge Rate	NA	50.0%	NA	50.0%
Average Salary 2019	NA	NA	NA	

Employers City of Taunton, Massachusetts DTE Energy Eversource Energy

Exelon

Graduate Schools

NA

Double Majors

NA

First Destination Activity All Degree Levels

TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Professional Writing

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	9	NA	NA	9
Graduate School	2	NA	NA	2
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	91.7%	NA	NA	91.7%
Seeking Employment	1	NA	NA	1
Unknown	0	NA	NA	0
Total Graduates	12	NA	NA	12
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	\$65,506	NA	NA	

Employers

Black and Veatch Brigham and Women's Hopsital Dana-Farber Cancer Institute and Harvard Medical School DEKA Research and Development Evidera Raytheon Company Regeneron Pharmaceuticals, Inc. Takeda Pharmaceuticals

Graduate Schools American University

University of North Carolina-Chapel Hill

Double Majors

Biochemistry Biology & Biotechnology Biomedical Engineering Chemical Engineering Civil Engineering Mechanical Engineering Society, Technology & Policy

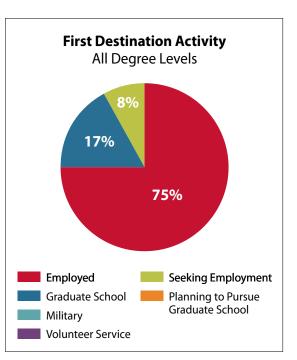


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Psychological Science

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	1	NA	NA	1
Graduate School	1	NA	NA	1
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	40.0%	NA	NA	40.0%
Seeking Employment	3	NA	NA	3
Unknown	0	NA	NA	0
Total Graduates	5	NA	NA	5
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	NA	NA	NA	

Employers

Boston Children's Hospital

Graduate Schools North Carolina State University Double Majors

Biomedical Engineering

Mathematical Sciences

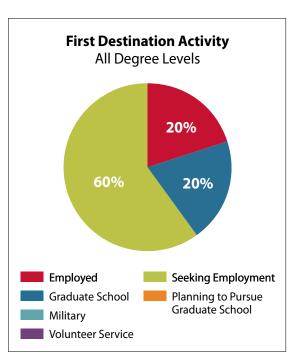


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Robotics Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	51	56	4	111
Graduate School	19	6	0	25
Military	1	0	0	1
Volunteer Service	0	0	0	0
Success Rate	88.8%	98.4%	100.0%	93.2%
Seeking Employment	9	1	0	10
Unknown	3	9	1	13
Total Graduates	83	72	5	160
Knowledge Rate	96.4%	87.5%	80.0%	91.9%
Average Salary 2019	\$77,849	\$100,101	NA	

Employers

6 River Systems AiSight **Altec Industries** Amazon **Amazon Robotics** American Haval Motor Technology, LLC **Applied Materials** Arista Networks ASUS Robotics & AI Center Autonodyne Azevtec, Inc. BAE Systems, Inc. Bank of America **Berkshire Grey Blue Origin Bossa Nova Robotics** BrainCo, Inc. **C&K Systems Cambridge Mobile** Telematics Cimpress **Cognex** Corporation **Collins** Aerospace **Danfoss Solutions** Dell EMC Delsys DMC, Inc. Dorobat Formulatrix, Inc. Framatome Freefly Systems

FusionForte, Inc. Global Prior Art, Inc. Google, Inc. **Great Wall Motors** Grey Orange, Inc. **HighRes Biosolutions** Honda R&D Innovations, Inc. House of Design HPR Humatics iRobot Isidore Newman School Labyrinth Technologies Lockheed Martin Luminar Luminar Technologies Markforged **Medrobotics** Corporation Medtronic Mercedes-Benz Research and Development North America, Inc. **Mevion Medical Systems** Microsoft Modbot, Inc. Mooney Industires Naval Undersea Warfare Center, Division Newport Near Earth Autonomy Neurala Newmind Robotics, LLC Noodle Analytics, Inc. **NVIDIA** Corporation

Omron Management Center of America Optimus Ride, Inc. Parsons Philips Raytheon Company **Realtime Robotics RightHand Robotics Robert Bosch Robotic Systems** Integration **Rocket Software Rockwell Automation** Saint-Gobain SHENZHEN DORABOT ROBOT, INC. SimIS, Inc. Smith & Nephew Solvus Global Staples Symbotic Talent Hire Consulting, Inc. **TORC** Robotics Traxen Al TriCom Quest Uber UTC- Pratt & Whitney Vecna Robotics Woods Hole Oceanographic Institution Worcester Polytechnic Institute (WPI)

Graduate Schools

University of California-Santa Barbara University of Pennsylvania University of Southern California University of Utah Worcester Polytechnic Institute (WPI)

Double Majors

Aerospace Engineering Biomedical Engineering Computer Science Electrical & Computer Engineering Humanities & Arts Mechanical Engineering

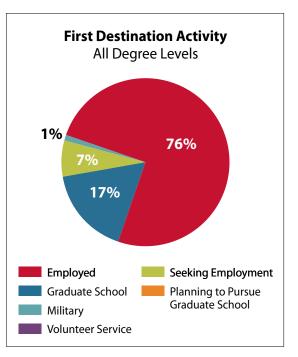


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Society, Technology, & Policy

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	1	NA	NA	1
Graduate School	3	NA	NA	3
Military	0	NA	NA	0
Volunteer Service	0	NA	NA	0
Success Rate	100.0%	NA	NA	100.0%
Seeking Employment	0	NA	NA	0
Unknown	0	NA	NA	0
Total Graduates	4	NA	NA	4
Knowledge Rate	100.0%	NA	NA	100.0%
Average Salary 2019	NA	NA	NA	

Employers

BAE Systems, Inc.

Graduate Schools American University University of Washington Double Majors

Mechanical Engineering

Writing (Professional)

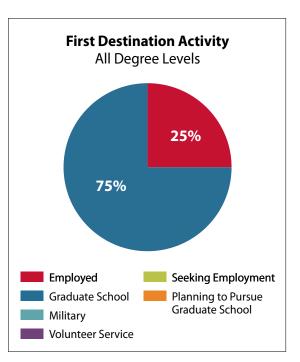


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Statistics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	NA	2	2
Graduate School	NA	NA	0	0
Military	NA	NA	0	0
Volunteer Service	NA	NA	0	0
Success Rate	NA	NA	66.7%	66.7%
Seeking Employment	NA	NA	1	1
Unknown	NA	NA	0	0
Total Graduates	NA	NA	3	3
Knowledge Rate	NA	NA	100.0%	100.0%
Average Salary 2019	NA	NA	NA	

Employers

Graduate Schools

NA

Double Majors

NA

Bango Harth National Institute of Statistical Sciences

> First Destination Activity All Degree Levels

TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Supply Chain Management

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	0	NA	0
Graduate School	NA	0	NA	0
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	NA	NA	NA
Seeking Employment	NA	0	NA	0
Unknown	NA	1	NA	1
Total Graduates	NA	1	NA	1
Knowledge Rate	NA	0.0%	NA	0.0%
Average Salary 2019	NA	NA	NA	

Employers	Graduate Schools	Double Majors
NA	NA	NA

TABLE OF CONTENTS

Worcester Polytechnic Institute wpi.edu/+cdc

2019 First Destination Outcomes Report: System Dynamics

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	0	NA	0
Graduate School	NA	1	NA	1
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	100%	NA	100.0%
Seeking Employment	NA	0	NA	0
Unknown	NA	1	NA	1
Total Graduates	NA	2	NA	2
Knowledge Rate	NA	50.0%	NA	50.0%
Average Salary 2019	NA	NA	NA	

Employers	Graduate Schools	Double Majors
NA	NA	NA

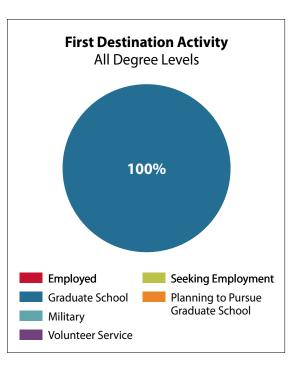


TABLE OF CONTENTS

Worcester Polytechnic Institute

2019 First Destination Outcomes Report: Systems Engineering

First Destination Activity	Bachelor's	Master's	PhD	All Degree Levels
Employed	NA	41	NA	41
Graduate School	NA	1	NA	1
Military	NA	0	NA	0
Volunteer Service	NA	0	NA	0
Success Rate	NA	97.7%	NA	97.7%
Seeking Employment	NA	1	NA	1
Unknown	NA	35	NA	35
Total Graduates	NA	78	NA	78
Knowledge Rate	NA	55.1%	NA	55.1%
Average Salary 2019	NA	\$108,857	NA	

Employers	Graduate Schools	Double Majors
Abacus Technology	NA	NA
Corporation		
BAE Systems, Inc.		
Brigham and Women's Hopsital		
EASi		
General Dynamics Electric Boat		
Huntington Ingalls Industries		
Pall Life Sciences		
QinetiQ North America		
Raytheon Company		
The MITRE Corporation		

UTC- Aerospace Systems UTC- Pratt & Whitney

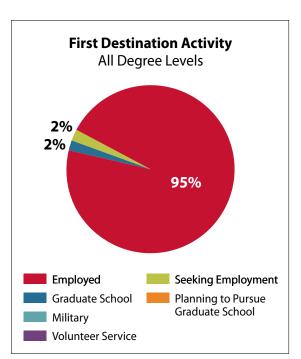


TABLE OF CONTENTS

Worcester Polytechnic Institute

6 River Systems 128 Technology Aarrcad Abacus Technology Corporation ABB **ABclonal Technology** Ab Initio Software Abiomed **Abpro Therapeutics** AbbVie Accenture Actifio Active Signal Adroit Services **Aegis Project Controls** Aetna **Agios Pharmaceuticals** AiSight Alakai Technologies Corporations Alden AliMed All Care Pharmacy Allegion Allegro MicroSystems, LLC Allstate Altec Industries Altran IPD Amazon Amazon Robotics Ambri, Inc. American Haval Motor Technology, LLC **Americorps VISTA Ameriprise Financial Services** Amgen **Analog Devices** Andwill, LLC Apple **Applied Materials**

Aquent Architectural Mailboxes, LLC ARG Builders, Inc. Arista Networks **Arkwin Industries** ARRIS Arup Aspect Software Aspen Aerogels Ashcroft Inc. ASM Aspen Technology, Inc. Astrobotic Astellas ASML **ASUS Robotics & AI Center ATechs** Atkore Atrium Staffing **Aurora Flight Sciences** Australian Institute of Sport AutoGuide Mobile Robots ~ **Heartland Automation** Autonodyne **Avantor Performance Materials** Axon Azevtec, Inc. Azzur Group BAE Systems, Inc. Baker Hughes, a GE company **Baldwin Exports Bango Harth** Bank of America Barry-Wehmiller Design Group, Inc. **Basecamp Ventures BDP** Industries Belcan, LLC Bergmann Berkshire Grey

Berkshire Theatre Group Bestpass, Inc. Bio-detail Corporation **Biodynamic Inclusive** Wellness Farm Biogen BJ's Wholesale Club Black and Veatch **Blue Origin Blustream Corporation** Boeing **Bose Corporation Bossa Nova Robotics Bossard Americas Boston Children's Hospital Boston Metal Boston Scientific Boston University** BrainCo, Inc. Brainlab, Inc. Brand-Nu Laboratories, Inc Bridge12 Technologies Brigham and Women's Hopsital **Bright Horizons** Bristol-Myers Squibb Broad Institute of MIT and Harvard Broadridge Financial Solutions **Brooks Automation** Burning Glass **Burns & McDonnell C&K Systems** C3 Commercial **Construction Consulting** C3 Corporation Calsoft Systems **Calvary Robotics Cambridge Mobile Telematics** Carbon Black

Carrier Software **Carson Optical** Carvana Case Snow Management, Inc. Center for Professional Excellence CHA Consulting, Inc. **Charles River Laboratories Chevron Phillips Chemical** Chewy Chubb Cimpress City Building Engineering Services City of Taunton, Massachusetts City of Worcester City Point Partner, LLC CNS Cobham Code Consultants, Inc. Code Red Consultants, LLC CogMedix **Cognex** Corporation Cogo Labs Cold Regions Research and Engineering Laboratory **Collins** Aerospace Colsh Consultants, LLC **Columbia Technologies** Comcast Commercial Construction Consulting Common Sensing **Community Software Group** Commvault Systems, Inc. Comprehensive Environmental, Inc. **Comsat Architects** Concord Engineering Group, Inc. conDati, Inc **Confluent Medical Technologies** CONMED

Connecticut Department of Public Health Consegta Technology, LLC Consigli Construction Co., Inc. **Constant Contact** Conti Solar Continuum Coravin **Cornell University** Corning Incorporated **Corolla Roofing** Cosentini Associates/Tetra Tech, Inc. Covestro Covidien Cox Engineering CRRC MA Cruise **CS Energy** CSL Consulting **Cutler Associates CVS Health** DailyLook **Daimler Trucks Asia** Dana-Farber Cancer Institute and Harvard Medical School **Danfoss Solutions** Daniel O'Connell's Sons DataOmni Analytics **DB** Engineering Decentrix **DEKA Research and Development Dell EMC Delmarva** Power Deloitte Delsys **DePuy Synthes Design Day Mechanical** Digital Dhara, LLC DMC, Inc.

Dominion Energy Dorobat **Draft Kings DSG Solutions, LLC** DSM DTE Energy Dustin Construction, Inc. Eagle Investment Systems, LLC EasCare Ambulance EASi Eastman Chemical Company **EBI** Consulting ECOG-ACRIN Cancer Research Group Edge Staffing Elm Electrical, Inc. **EM Duggan** EMD Serono, MilliporeSigma and **EMD** Performance Materials **Emergent BioSolutions Empow Studios Emulate Bio** End Point Ensign-Bickford Aerospace & **Defense Company EPAM Systems** Epic Esri **ETC Components** EthosEnergy Group **Evan Stewart Eversource Energy** Evidera **Evoqua Water Technologies** Exelon ExxonMobil Corporation EY LLP Facebook FACTRSYSTEMS, LLC

Worcester Polytechnic Institute

FactSet Research Systems, Inc. Fallon Health Faurecia Federal Aviation Administration (FAA)- ESA Engineering Services Feedzai **Fidelity Investments Find Me Faster Firetrol Protection Systems** FIRST Fjuri Fluhrer Reed, PA **FM** Approvals FM Global **Formlabs** Formulatrix, Inc. Framatome **Freefly Systems** PepsiCo **Frontier Communications** FS-Elliott Co., LLC FusionForte, Inc. Fuss & O'Neill **G&S** Marine General Electric GE Healthcare Gebruder Weiss Inc General Dynamics Electric Boat General Dynamics Mission Systems General Engineering Company **General Motors Gentex** Corporation Genzeon Geox2 **Gill Engineering** Global Prior Art, Inc. Golden Home Cabinetry USA, LLC **Goldman Sachs** Gooch & Housego

Google, Inc. **Great Wall Motors** Green International Affiliates, Inc. Grey Orange, Inc. Greystone of Lincoln Gridspan Energy, LLC GZA GeoEnvironmental, Inc. Haley and Aldrich, Inc. Hanover Company Hartzell Engine Technologies Harvard Medical School Hawk-Eve Innovations **HEB Engineers**, Inc. Helen of Troy Henderson Engineers, Inc. **Hi Marley HighRes Biosolutions** Hillrom **HNTB** Corporation Hologic Homesite Insurance Honda R&D Innovations, Inc. Honeywell Hooli Home Boston, Inc. House of Design Howe Engineers, Inc. HPR Hub Recruiting, LLC Hubbell Incorporated **HugoFlush Analytics Humatics** Huntington Ingalls HungryPanda Hypertherm IBM ICONICS, Inc. iD Tech Camps Idaho National Laboratory - Battelle **Energy Alliance, LLC**

IDBS **Imagine Software** Infectious Disease Research Institute Infinite Ware Instron Instrumentation Laboratory Insulet Corporation Integra LifeSciences Corporation Intel Corporation Interactions, LLC International Builders Supply InterSystems Inthink Agency Invoice Cloud **IPG** Photonics **IPS - Integrated Project Services** IRi Worldwide iRobot Isidore Newman School IsoPlexis J.C. Cannistraro, LLC Jacobs JENSEN HUGHES John Hancock Johnson & Johnson Family of Companies Johnson Controls International Johnson Matthey Joseph Oat Corp Kaon Interactive, Inc. Kaon Software Karen Clark & Company Kayak Software Corporation Kidde-Fenwal **Kinetic Batteries** Kleinfelder **KLS Martin & KLS Martin** Manufacturing

Kognitiv, Inc. KorroBio Kubix Kuhnir Dermatology L3 Technologies Labyrinth Technologies Lamparth Company Land Planning, Inc. Legrand North America Leidos Leuko Labs, Inc. Liberty Mutual Insurance Lions Investment & Trading, Inc. Lockheed Martin Loos & Co Lose It! Luminar Luminar Technologies Lutron Electronics Company, Inc. Lyft Lyndra, Inc. Manafort Brothers, Inc. Marcio Mendes Markforged MAS Construction Massachusetts Bay Technologies Massachusetts General Hospital **Masy BioServices** MAZE Partners, Inc. McNamara · Salvia Medpace, Inc. Medrobotics Corporation Medtronic Mercedes-Benz Research and Development North America, Inc. Mercury Systems, Inc. Metamagnetics, Inc. Metso **Mevion Medical Systems**

Mexichem Meyer Borgman Johnson **Structural Engineers MFS Investment Management** MG Engineering D.P.C. Microsoft **Milford High School MIT Lincoln Laboratory** Mitee Bite **Mocerna Theraputics** Modbot, Inc. **Mooney Industires Motiva Enterprises** Mott Corporation MTC Industries, Inc. MTU Aero Engines North America Nanocomp Technologies Narlee Design NASA Glenn Research Center National Grid National Institute of Statistical Sciences Naval Shipyard Naval Undersea Warfare Center, **Division Newport** Navatek NAVSEA Near Earth Autonomy Negoshians **NEOCAMI INC** Neurala Newmind Robotics, LLC **Newport News Shipbuilding NextCapital** Noodle Analytics, Inc. Northeast Dermatology Associates Northern Arizona University (NAU) Northern Natural Gas Northwest EMS

Novelis Novo Nordisk NV5 **NVIDIA** Corporation **Oasis Systems Obsidian Therapeutics** Octoscope, Inc. **OHL North America OLA Consulting Engineers, PC Olympus Corporation of Americas** Omni Services, Inc. **Omron Management Center** of America Optimus Ride, Inc. Optum, a UnitedHealth Group company **Outcome Referrals** Pall Life Sciences Paper Crane Paradigm Works, Inc. Parametric Solutions, Inc. Parsons **Paytronix Systems** Pella Mid-Atlantic Perfume Worldwide Perini Management Services, Inc. Permasteelisa North America Corp. Perspecta Pfizer, Inc. Philips **Philips Healthcare** Phoenix Realty Group PlenOptika, Inc. **Plymouth Rock Health Insurance** Pocket Gems PointRight Polytech America, LLC **Prenetics Limited** Primetals Technologies USA, LLC

PRO Unlimited **Process Design Solutions** Prysmian Public Consulting Group, Inc. Pulmatrix **OE** Solar **QinetiQ North America** Quest Global Services Pte. Ltd **Quidel** Corporation R. J. Kenney Associates **Randstad Technologies** Ranfac Corp **Raytheon Company RBC Bearings** RBSI **RDH Building Science Realtime Robotics Redpoint Positioning Reed Elsevier Reflexis Systems Regeneron Pharmaceuticals, Inc.** REI **Research Foundation**, National Fire Protection Association Revature **RightHand Robotics** RMS International Robert Bosch **Robert Chiles Engineering Robotic Systems Integration** Roche Bros. Supermarkets Co. **Rochester Electronics, LLC Rocket Software Rockwell Automation Rogers** Corporation Rosenbuds Roux Associates, Inc. **Rudolph Technologies** Ruland Manufacturing, Co., Inc.

RxAdvance Sabago Technics SABIC SAIC Innovation Center Saint-Gobain Salesforce Sanabil Investments Sanborn, Head & Associates, Inc. Sanofi SAP Schlumberger SCHOTT **SCOPE** Recruiting Selux Diagnostics **Sense Photonics** Sentech Architectural Systems Shape Security Sheaumann Laser, Inc. SHENZHEN DORABOT ROBOT, INC. **Shorelight Education** Siemens Industry, Inc. Sierra-Olympic Technologies, Inc. SIG SAUER Sikorsky SilverRail Technologies SimIS, Inc. Simpson Gumpertz & Heger Sitetracker Slalom Consulting **SMC** Partners Smith & Nephew Smith & Wesson SNC-Lavalin Constructors, Inc. Softrams, LLC Solli Engineering Solvay Solvus Global Sonde Health South Shore Health

SpaceX Spagnolo Gisness and Associates, Inc Spencer Technologies SRC, Inc Stanley Black & Decker Staples Starry Internet State Street Stellar Industries Corp. **StemExpress** Step 2 Engineer Stryker Sturm, Ruger & Co., Inc. Suffolk Construction Sun Life Financial **Suna Solutions** Suning Sunovion Sunrise Labs Surface Engineering Technologies Swissturn/USA, Inc. Symbotic Synergy Synopsys **Taconic High School** Takeda Pharmaceuticals Talent Hire Consulting, Inc. Tallan Team Engineering TechnipFMC Techstyle Materials, Inc. Teradyne TESARO, Inc. The Aerospace Corporation The Hanover Insurance Group The MathWorks, Inc. The Medical Eye Center The MITRE Corporation

The Port Authority of NY & NJ The Predictive Index, LLC The Shire The University of Alabama in Huntsville The UPS Store ThetaPoint, Inc. Thinkful TIBCO Software, Inc. Tighe & Bond Timeseries **Titon Systems TJX** Companies **TORC** Robotics Townsend & Associates Tracelink Trane, a brand of Ingersoll Rand Translate Bio TranSystems, Corp. Travelers Traxen Al TriCom Ouest TriNetX, Inc. **Triumph Integrated Systems** TTM Technologies, Inc. **Tube Hollows International Tulane University Turner Construction Company** Twitter Uber UCT International, Inc. **UFP** Technologies

UMass Medical UMass Memorial Healthcare Unison Global United States Air Force United States Coast Guard United States Navy United States Patent and Trademark Office **United Technologies Corporation** (UTC) U.S. Army Corps of Engineers **UTC-** Aerospace Systems UTC- Pratt & Whitney **UTC-** Research Center UnitedHealth Group University of Massachusetts-Amherst University of Rhode Island Urban Engineers, Inc. US Army Research Lab Vanguard Renewables VanLevy RPG Consultants **Vecna Robotics Velcro** Companies Vestmark Viasat, Inc. Vidmob, Inc. Virgina Tech University Visa Vision X Vistaprint VITOK Engineers, Inc.

VMware, Inc. VN Engineers, Inc. Voda, Inc. Walmart Labs Walz and Krenzer Waters Corporation Watts Water Technologies Wayfair, LLC WB Engineers+Consultants Welch's, Inc. Wellfleet Insurance Wells Engineering Power Systems Wells Fargo Welltok, Inc. Wentworth Institute of Technology Werewolf Therapeutics Whiting-Turner Contracting Company Winchester Interconnect Windover Construction Woodard & Curran Woods Hole Oceanographic Institution Worcester Polytechnic Institute (WPI) Worldpay (formerly Vantiv) Wright-Pierce WSP USA YMCA Zillow Group **ZOLL Medical Corporation**

Graduate Schools

American University Arizona State University **Boston University Brown University Carnegie Mellon University Cornell University** Dartmouth University **Drexel University** George Washington University Georgia Institute of Technology Indiana University Johns Hopkins University Massachusetts Institute of Technology New York University North Carolina State University Northeastern University Northwestern University Queen's University-Belfast Stanford University State University of New York Polytechnic Institute State University of New York System-Albany Texas A&M University **Trinity College-Dublin Tufts University**

University of Arizona University of California-Berkeley University of California-Davis University of California-Irvine University of California-Los Angeles University of California-San Diego University of California-Santa Barbara University of Houston University of Massachusetts Medical School University of Massachusetts-Amherst University of Michigan University of North Carolina-Chapel Hill University of Notre Dame University of Pennsylvania University of Pittsburgh University of Southern California University of Tennessee University of Texas-Austin University of Tokyo University of Toronto University of Utah University of Washington Worcester Polytechnic Institute (WPI)

Worcester Polytechnic Institute wpi.edu/+cdc

Methodology and Glossary of Terms

Methodology:

This report is based on data gathered for the graduating class of 2019 which includes students who received their degrees in September 2018, December 2018, or May 2019. Following standards established by the National Association of Colleges and Employers (NACE), the CDC gathers "first destination" career information from a variety of sources. Data collection begins for each class in September and concludes in December of the following year.

Students are asked to complete on-line surveys at various times during the year, students are also encouraged to complete online surveys at the CDC, commencement regalia pick-up, and other events. In the fall, CDC conducts a phone campaign to non-responders, asks faculty and staff to provide information, and collects information using social media and other sources.

Typically about one-third of graduates who are employed provide salary information, these data are considered confidential and are used in aggregate to produce this report. To protect student privacy, average salaries are only reported for those degrees and fields of study where three or more students have reported salary information. In rare cases where only one or two students have reported a salary for a particular degree and field, no average salary is reported (but this data is included for calculation of average salary across all fields of study for that degree level). In all cases, average salary statistics are based on full-time regular employment.

Results for double majors are reported for each major to which their degree applies, however they are counted only once for aggregate statistics (for example, by class or degree level). In this report, NA ("not applicable") indicates a particular degree is not offered, and zero ("0") indicates no degree was granted for that class year.

Glossary of Terms:

Knowledge Rate	The proportion of graduates for whom at least some career information was collected
Success Rate	The proportion of graduates employed, in graduate school, serving in the military or volunteer service out of those graduates for whom at least some career information was collected excluding those Not Seeking
Employed	Includes full-time, part-time, contract, entrepreneur, freelance, and post-graduation internships or fellowships, most WPI graduates who are employed work in regular full-time professional positions
Graduate School	Enrollment in some form of graduate study (master or doctoral degree), professional school (law, medicine etc.) or continuing education
Military	Active duty military service
Volunteer Service	Includes community service such as Teach for America, Peace Corps, and similar programs
Seeking Employment	Graduates who have not yet secured any of the Employed options listed above
Planning to Attend Graduate School	Graduates intending to pursue, but not yet enrolled in any of the Graduate School options listed above
Not Seeking	Graduates not seeking employment, graduate school, military, or volunteer service options
Unknown	Graduates for whom career information could not be reliably found

Worcester Polytechnic Institute