

INDUSTRIAL & ENTERPRISE SYSTEMS ENGINEERING

Fall 2019, Spring 2020, & Summer 2020
MS and PhD Graduate Data

18 MS & 10 PhD
students conferred
their ISE graduate
degree from Fall
2019 through
Summer 2020

PhD
36%



MS
64%

The citizenship status of our
graduates was 14% Domestic, 86%
International

The gender of our graduates was
32% Female, 68% Male

MS GRADUATES

73% of MS respondents secured full-time
employment directly after graduation
27% of MS respondents went on to PhD
program directly after graduation
61% response rate



100% of respondents secured full-time
employment or continuing education positions in
the United States directly after graduation



The median salary of respondents in full-time
employment positions was \$90,000



EMPLOYERS

Amazon - Atria Ingenious Insights - DFlexTrade
Systems Inc - Discover Financial - Graybar Electric
Company - Humana - Precise Automatic - Wayfair



PHD INSTITUTION

University of Illinois at Urbana-Champaign

FULL-TIME EMPLOYMENT TITLES

Compliance Specialist - Data Scientist - Research
Scientist - Robotics Engineer - Software Engineer



PHD GRADUATES

50% of PhD respondents secured full-time
employment directly after graduation
40% of PhD respondents went on to postdoctoral
positions directly after graduation
100% response rate

80% of respondents secured full-time
employment or post-doctoral research positions
in the United States directly after graduation

The median salary of respondents in full-time
employment positions was \$105,000

EMPLOYERS

ASML - Esri - Cargill - Citadel Securities - Toyota

POST-DOCTORAL INSTITUTIONS

Indian Institute of Science - University of Illinois at
Urbana-Champaign - Yale University

FULL-TIME EMPLOYMENT TITLES

Data Scientist - Mechatronics Design Engineer -
Research Scientist - Robotics Engineer - Software
Engineer



Industrial & Enterprise Systems Engineering

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