

INDUSTRIAL & ENTERPRISE SYSTEMS ENGINEERING

Fall 2020, Spring 2021, & Summer 2021
MS and PhD Graduate Data

26 MS & 16 PhD students conferred their ISE graduate degree from Fall 2020 through Summer 2021

PhD
38%



MS
62%

The citizenship status of our graduates was 17% Domestic, 83% International

The gender of our graduates was 24% Female, 76% Male

MS GRADUATES

83% of MS graduates secured full-time employment or continued education directly after graduation
62% secured full-time employment
21% went on to PhD program
92% response rate



65% secured full-time employment or continuing education positions in the United States directly after graduation



The median salary of graduates in full-time employment positions was \$67,500



EMPLOYERS

BLEND360 - China Construction Bank - Dataseers
Discover Financial Services - Julian Electric - Meituan
OneTrust - Petuum - Shopee - Sogou China - Tekion Corp - Walmart



PHD INSTITUTIONS

University of Illinois at Urbana-Champaign
The George Washington University

FULL-TIME EMPLOYMENT TITLES

AI Platform R&D Engineer - Associate Product Manager
Data Analyst - Data Scientist - NLP Engineer
QA Engineer - Quant Researcher - Rotational/Product Engineer - Senior Data Scientist - Software Development Engineer - Technical Implementation Consultant



PHD GRADUATES

93% of PhD graduates secured full-time employment or went on to postdoctoral positions directly after graduation
80% secured full-time employment
13% went on to postdoctoral positions
94% response rate

71% secured full-time employment or post-doctoral research positions in the United States directly after graduation

The median salary of graduates in full-time employment positions was \$172,500

EMPLOYERS

Amazon - Microsoft - MUFG Bank - Target - Tesla
Texas A&M University - Vicarious AI - Walmart

POST-DOCTORAL INSTITUTIONS

University of Illinois at Urbana-Champaign
Massachusetts Institute of Technology

FULL-TIME EMPLOYMENT TITLES

Assistant Professor - Cell Reliability Engineer - Data & Applied Scientist - Lead AI Scientist - Quantitative Associate Vice President - Quantitative Researcher
Research Scientist - Robotics Systems Engineer - Senior Data Scientist



Industrial & Enterprise Systems Engineering

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