



Addendum I

To

School Catalog Version 4.2, December 15, 2021 to November 30, 2022

Addendum I to the School Catalog Version 4.2 includes two items: 1. Adding Scholarships section on p. 40 of the catalog; and 2) Updating information of Administrators, Faculty and Staff on pp. 54-55.

1. *Effective March 7, 2022, the following section is to be inserted on Page 40 of the catalog after the **FINANCIAL ASSISTANCE** section and before the **CANCELLATION AND REFUND POLICY** section.*

SCHOLARSHIPS

NYC Data Science Academy offers the following two scholarships for eligible individuals who seek to enroll in the Data Science with Machine Learning program.

Women in Data Science Scholarship

The Women in Data Science Scholarship is designed for women who have excelled in STEM (Science, Technology, Engineering and Mathematics) discipline and desire to pursue training and a career in the data science field. It is meant to encourage and facilitate such women in developing a successful career in data science. To be eligible for consideration, the applicant must meet the following criteria:

- Woman – gender based on official identification card or passport;
- Undergraduate and/or graduate education in a STEM discipline;
- Merit in research and/or career accomplishments; and
- Strength in Scholarship Application Essay.

There are two scholarships in each quarter, one for in-person bootcamp applicants (four awards in one calendar year), and the other for interactive distance learning (IDL) applicants. Because the IDL bootcamp start twice per quarter, the scholarship award will alternate between the beginning of the quarter start and the mid-quarter start for a total of four scholarship awards per calendar year.

Each scholarship award is \$1,500 and awarded in the seventh week after the student starts the program. The scholarship award is primarily to be used toward tuition payment for the program. If tuition is already covered, the scholarship award could be used for living expenses as well.

Post-Doctoral Student Scholarship

The Post-Doctoral Student Scholarship is designed for individuals who have completed a doctoral degree program and desire to pursue training and a career in the data science field. It is meant to encourage post-doctoral scholars to develop a career in data science. To be eligible for consideration, the applicant must meet the following criteria:

- Holds an earned doctoral degree in STEM field from an accredited university;
- Merit in research and/or career accomplishments; and
- Strength in Scholarship Application Essay.

There are two scholarships in each quarter, one for in-person bootcamp applicants (four awards in one calendar year), and the other for interactive distance learning (IDL) applicants. Because the IDL bootcamp start twice per quarter, the scholarship award will alternate between the beginning of the quarter start and the mid-quarter start for a total of four scholarship awards per calendar year.

Each scholarship award is \$1,500 and awarded in the seventh week after the student starts the program. The scholarship award is primarily to be used toward tuition payment for the program. If tuition is already covered, the scholarship award could be used for living expenses as well.

Application Process

Prospective students are to apply for the scholarship online by completing the Scholarship Application Form, submitting the Scholarship Application Essay, and providing the required supporting documents as specified on the website.

Scholarship Review and Award Committee

The Scholarship Review and Award Committee is comprised of Bootcamp Managers, Career Services Advisor, Student Services Officer, Director of Education, and Chief Technology Officer. The Committee members will review all applications and meet to deliberate and reach consensus in selecting the best candidates to award the scholarships each quarter.

The current members of the Scholarship Review and Award Committee are as follows:

- Mr. Zeyu Zhang, Bootcamp Manager, Director at NYC Data Science Academy
- Ms. Shangxuan Vivian Zhang, Chief Technology Officer and Director at NYC Data Science Academy
- Dr. H. Paul Bao, Director of Education & Compliance
- Courtney Graves, Career Services Advisor, NYC Data Science Academy
- Irene Zhan, Student Services Officer, NYC Data Science Academy

2. *Effective March 7, 2022, the following sections on pp. 54-55 in the School Catalog are updated as follows:*

ADMINISTRATORS

Shangxuan (Vivian)

Zhang School Director

M.S. in Applied Math and Statistics, State University of New York at Stony Brook

M.S. in Computer Science, San Jose State University

Dr. H. Paul Bao

Director of Education & Compliance

Ph.D., English, The University of Mississippi

M.S. Ed., and B.A., Harding University

Zeyu Zhang
Senior Manager of Product Development
Bootcamp Manager
M.S. in Electrical Engineering, New York University

Sam Audino
Assistant Bootcamp Manager – IDL
B.A. in Mathematics, Bard College

LICENSED AGENTS

Shangxuan (Vivian) Zhang
Courtney Graves
Marvalyn Brathwaite
Lei (Leo) Zhang

FACULTY

Hasan Aljabbouli
Part-Time Instructor
Data Analytics with Python
MPhil and Ph.D. in Systems Engineering, Cardiff University, UK

Sam Audino
Data Analytics with Python and R & Deep Learning
B.A. in Mathematics, Bard College

David Kressley
Data Science Tools & Methods, Data Analytics with R, Business Cases in Data Science
Bootcamp Coordinator – Residential
MBA, American University, Kogod School of Business, Washington, D.C.
BS in Business Administration, Central Washington University, Ellensburg

Tsung-Yin (Luke) Lin
Part-Time Instructor
All Subjects of Bootcamp Program
Ph.D. in Mathematics, State University of New York at Stony Brook

Mark Martinez
Part-Time Instructor
Python Data Analytics and Python Machine Learning
M.S. in Engineering in Computer Science, Princeton University
B.A. in Applied Mathematics & Evolutionary Biology, Harvard University

Oren Ross

Machine Learning I & Machine Learning II

Bootcamp Coordinator - IDL

Ph.D. (ABD) Candidate, Columbia University

MA in Educational Studies, University of Michigan, Ann Arbor

MPS & BA, New York University

Shangxuan (Vivian) Zhang

All Subjects of the Bootcamp Program

M.S. in Applied Math and Statistics, State University of New York at Stony Brook

M.S. in Computer Science, San Jose State University

Zeyu Zhang

All Subjects of the Bootcamp Program

M.S. in Electrical Engineering, New York University

Addendum II
To
School Catalog Version 4.2, December 15, 2021 to November 30, 2022

Addendum II to the School Catalog Version 4.2 has one item: Updating information of Administrators, Faculty and Staff on pp. 54-55.

Effective on July 8, 2022, the following sections on pp. 54-55 in the School Catalog are updated as follows:

ADMINISTRATORS

Shangxuan (Vivian)

Zhang School Director

M.S. in Applied Math and Statistics, State University of New York at Stony Brook

M.S. in Computer Science, San Jose State University

Dr. H. Paul Bao

Director of Education & Compliance

Ph.D., English, The University of Mississippi

M.S. Ed., and B.A., Harding University

Zeyu Zhang

Senior Manager of Product Development

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M.S. in Electrical Engineering, New York University

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Hasan Aljabbouli

Part-Time Instructor

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MPhil and Ph.D. in Systems Engineering, Cardiff University, UK

David Kressley

Data Science Tools & Methods, Data Analytics with R, Business Cases in Data Science

Bootcamp Coordinator – Residential

MBA, American University, Kogod School of Business, Washington, D.C.

BS in Business Administration, Central Washington University, Ellensburg

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All Subjects of Bootcamp Program
Ph.D. in Mathematics, State University of New York at Stony Brook

Mark Martinez
Part-Time Instructor
Python Data Analytics and Python Machine Learning
M.S. in Engineering in Computer Science, Princeton University
B.A. in Applied Mathematics & Evolutionary Biology, Harvard University

Shangxuan (Vivian) Zhang
All Subjects of the Bootcamp Program
M.S. in Applied Math and Statistics, State University of New York at Stony Brook
M.S. in Computer Science, San Jose State University

Zeyu Zhang
All Subjects of the Bootcamp Program
M.S. in Electrical Engineering, New York University