GSTEM

GSTEM 2021!

July 6 – August 13

We are currently planning our upcoming program for summer 2021. Applications will be available on February 1. Please stay connected through our webpage for updates and more details about program format as they are confirmed.

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What's Happening in Summer 2021?

It was very unfortunate that our summer 2020 program was canceled last year. We offered instead an online alternative for our students this past fall in the form of a data science course. The course was a great success and will be a part of our Summer 2021 program. You can read more about our data science class below.

NYU's campus was open this past fall with students attending courses both remotely and in-person. NYU's campus will again open this spring and we are hopeful that summer classes will take place too.

While we wait for NYU to announce its summer plans, please take a look at what we are putting in place for the GSTEM program.

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PLAN A

Our Traditional Research Program

If there are no campus restrictions, and lab access is widely available, students will be paired with a STEM mentor and work on individual research projects on a full-time basis four days a week.

PLAN A WILL RETURN IN SUMMER 2022

MOST LIKELY FOR SUMMER 2021

PLAN B

Data Science Course / In-Person Research Projects

In this scenario, some campus restrictions are in place but classrooms and labs are accessible. Students will attend the data science class in-person two days a week and work on their research projects in-person two days a week.

PLAN C

MOST LIKELY FOR SUMMER 2021

Data Science Course / Remote Research Projects

In this scenario, some campus restrictions are in place but labs are mostly inaccessible. Students will attend the data science class in-person two days a week and work on remote research projects two days a week.

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Remote Data Science Course / Remote Research Projects

In this scenario, campus is mostly restricted and both classrooms and labs are inaccessible. Students will attend the data science class remotely two days a week and work on their research projects remotely two days a week.

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Wait a Second. What About the 5th Day of the Week?

Good catch! Regardless of format, Fridays will always be our GSTEM community day. Whether we meet in person or remotely, we will have a day filled with fun social events, field trips, guest speakers, and much more.

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Of all the STEM topics available, why is a course in data science being offered?

Because data science is evolving quickly and being a data scientist is a very marketable skillset. The ability to gather, process, analyze, and visualize data will give students an incredible advantage as they move forward with their STEM studies and STEM careers.

Because data science can be applied to any STEM field. Students interested in chemistry, biology, neuroscience, environmental science, mathematics, engineering, computer science, etc. can all benefit from this class.

Because data is everywhere! We often don't realize the extent that we use it and how it influences our everyday lives.

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Will I still work on a STEM-related research project? Yes. Students will still be paired with a faculty member or scientist to work on a research project in a field that interests them. We will integrate the data science class and the research projects to form a cohesive program.

Will GSTEM still be graded? Yes

Will I still receive an official NYU academic transcript? Yes

Will financial aid and the Winston Data Scholarship still be available? Yes, definitely. We will still offer need-based financial support as well at the Winston Data Scholarship.

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Any Questions?

Please contact us at gstem@courant.nyu.edu