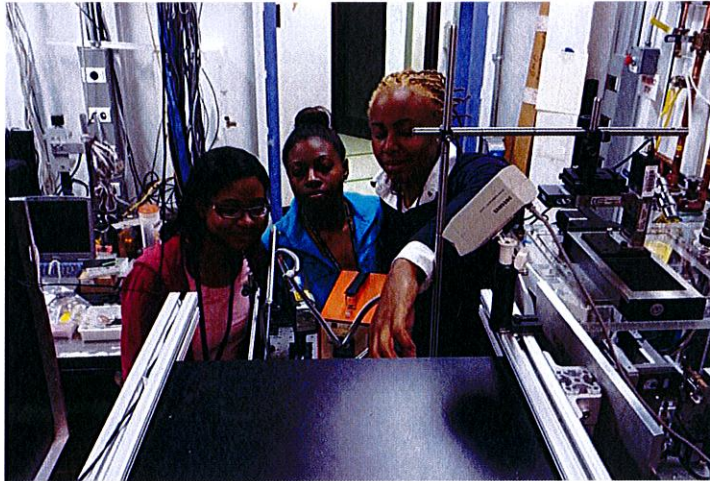




Stony Brook University

## MS Geosciences

A Career Path for URM Students from Universities to National Laboratories



### Research & Development

You will work in close collaboration with Stony Brook University Faculty and Staff Scientists at the National Synchrotron Light Source II at Brookhaven National Laboratory to develop instrumentation, sample environments and/or software solutions for synchrotron beamlines. Your development projects are at the intersection of science and technology benefitting a large number of national scientists.

### To enter the program you must:

- Have a BS in a STEM Field
- Have minimum 3.0 GPA
- Be interested in Instrumentation

### Program Requirements

- 30 credits required for graduation
- 18 credits in academic courses
- Course selection is flexible
- 12 credits in independent research
- Master Thesis

*Position yourself for a career in science support at a US National Laboratory.*

### To Learn More:

Contact the Graduate Program Coordinator Ms Crystal Garcia, [crystal.garcia@stonybrook.edu](mailto:crystal.garcia@stonybrook.edu) or 631 632 8200 or Dr. Robert Liebermann [robert.liebermann@stonybrook.edu](mailto:robert.liebermann@stonybrook.edu)



### We provide you with:

- Full stipend for 2 years
- Tuition support
- Health insurance



More Information: <http://www.stonybrook.edu/geosciences>

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