



Stony Brook University
College of Engineering
and Applied Sciences

BIOMEDICAL INFORMATICS

Biomedical Informatics Programming Bootcamp

Unlocking Career Opportunities in Healthcare through Proficiency in Python Programming, Data Analytics, and Machine Learning

Join the Department of Biomedical Informatics for an exclusive fall semester programming bootcamp. Discover essential programming, data analytics, and machine learning skills crucial for biomedical informatics. Special topics such as Bioinformatics and NLP will be briefly covered.

Gain hands-on programming experience and discover diverse career opportunities in biomedical informatics. Don't miss this chance to excel in healthcare data analytics and shape the future of the industry.

Location: New Computer Science Room 120

Python Programming:

Sept. 2, 4, 9, 11, and 16, 2025

Tuesdays and Thursdays: 6:30 pm to 8:30 pm

Machine Learning and Biomedical Data Analysis:

Sept. 18, 23, 25, and 30, 2025

Tuesdays and Thursdays: 6:30 pm to 8:30 pm

Special Topics: Bioinformatics and

Natural Language Processing:

Oct. 2, 7, and 9, 2025

Tuesdays and Thursdays: 6:30 pm to 8:30 pm



REGISTER

**This program is only available to Stony Brook University undergraduate students.*

Questions?

📞 (631) 638-2590 | ✉️ sbubmibootcamp2025@gmail.com



Stony Brook Medicine