

MASTER OF SCIENCE

# Computer Science

- Imagine Your Opportunities& Possibilities
- Accelerate Your Career Path
- Increase Your Marketability& Competitiveness
- Enhance Key Skill Areas and Salary Potential



## **Specialized Skills**

SFBU frequently reviews course content and updates such content based on the latest technological developments and changes in the professional skills the industry demands. Students are better prepared for the real world because SFBU emphasizes hands-on learning.

## **Improved Job Prospects**

An MSCS degree from SFBU boosts employability in fields such as high technology. There is a massive demand for workers who understand Al, machine learning, data science, software development, blockchain applications, cybersecurity, and cloud computing. SFBU meets this demand by educating students who want to succeed and contribute to the Silicon Valley community.

## **Opportunities for Innovation**

A graduate degree in Computer Science unlocks limitless possibilities for those who crave innovation and career advancement. San Francisco Bay University's computer science program focuses on innovation and cutting-edge concepts. You may mix and match inperson and online courses, or choose to take courses 100% online.

### **Knowledge From Industry Experts**

SFBU's faculty members are professionals with considerable work experience in the tech industry. They freely share this experience with students in a collaborative environment that promotes knowledge sharing and the development of real-world



### SFBU

## **Testimonial**

"Big Data and Hadoop were just two of my favorite SFBU courses. My favorite project was the Bloom Filter in Big Data, taught by Dr. Henry Chang. It exposed me to how to perform content filtering while putting it on the AWS platform."

Preetu Singh MSCS 2017, Moody's Analytics

Earn Your Degree Online or On Campus

## **Learn Key Technologies**

- Artificial Intelligence
- Blockchain
- Cloud Computing
- Container Technology
- Cyber Security
- Data Science
- Machine Learning
- Web Services



## **Scholarships & Grants Available**

SFBU offers generous scholarships and grants that can make your degree practically FREE. Apply for scholarships that offer up to full tuition discounts. Available for qualified domestic and international students.

## **Completing Your Degree Fast**

You can complete your MSCS (36 trimester units) in as little as 3 trimesters (one calendar year) by taking 12 units/4 courses per trimester. You may mix and match in-person and online courses, or choose to take courses 100% online.

### **WSCUC Accreditation**

San Francisco Bay University is accredited by the WASC Senior College and University Commission (WSCUC), 1080 Marina Village Pkwy, Suite 500, Alameda, California 94501, (510) 748-9001.

"Studying at SFBU is really wonderful. We have excellent professors, who give informative intellectual lectures and offer great guidance to students."

Ling Chen, MSCS Student



## SAN FRANCISCO BAY UNIVERSITY

For more information about Master of Science in Computer Science

(510) 803-SFBU EX. 1

admissions@sfbu.edu

161 Mission Falls Ln. Fremont, CA 94539, USA

WWW.SFBU.EDU

