Master of Science in Informatics

100% Online



Build the skills you need to advance your career with a **Master of Science in Informatics** degree from the San José State University School of Information. In this executive-style program, you'll start with a foundation focused on human-computer interaction, then take specialized courses in your area of focus: either health (including telehealth) or cybersecurity and privacy.

Silicon Valley's iSchool has been a leader in online learning since 2009. Our MS in Informatics program is conducted **100% online**, so you can complete courses at your own pace while living and working anywhere in the world. Best of all, you'll be supported at every step of your journey by our experienced faculty and staff, who are dedicated to helping every student succeed.

Explore the Opportunities

Informatics is an exciting interdisciplinary field that focuses on analyzing and managing data—and making that data secure and actionable for users. Your MS in Informatics degree prepares you for a range of rewarding careers, including:

- Chief Information Security Officer
- Clinical Data Analyst
- Health Informatics Director
- Information Architect
- Medical Records Manager
- Network Security
- Quality Assurance Lead
- Security Architect
- User Experience Researcher
- Web Application Developer

Accelerated Program

- **30 units** to earn your degree
- Courses offered in **8-week cycles**
- Full time students may complete the program in **12-18 months**

Did you Know?

Employment of medical and health services managers is projected to grow 32% from 2020 to 2030, much faster than the average for all occupations.

US Department of Labor Occupational Outlook Handbook (July 2022)

SJSU SAN JOSÉ STATE UNIVERSITY

School of Information

ischool.sjsu.edu



Marco Oliver Lopez,
'20 MS in Informatics

Admissions Requirements

- A bachelor's degree from any regionally accredited institution in any discipline with a GPA of at least 2.8
- A general understanding of computers and technology
- Access to a computer with Internet connection and appropriate software
- University-required English language proficiency exam scores (if applicable)

Note: We do not require a GMAT or GRE test, letters of recommendation, or a résumé.

Fees

- Academic Year: 2026 – 2027
- $653 per unit – 30 units in program
- Total program tuition cost: $19,590

Note: Fees are subject to review and change. Scholarships and financial aid may be available.

Accreditation

San José State University is accredited by the Western Association of Schools and Colleges.

Validated by NSA and DoD

The Cybersecurity and Privacy pathway in the MS in Informatics program has been validated by the National Security Agency and the Department of Defense for exemplary cybersecurity training.

Apply Now!

ischool.sjsu.edu/informatics-admissions

Scan here to apply

Contact

For more information about the Informatics program, please contact:

iSchool Student Services
ischool@sjsu.edu

Silicon Valley s iSchool
HIGH TECH
HIGH TOUCH
HIGH QUALITY

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July 2026