

MSE HEALTHCARE ENGINEERING

The MSE Healthcare Engineering program is designed to prepare a new generation of engineers to meet the growing demand for innovative healthcare solutions. With the aging U.S. population expected to nearly double by 2035, there is an urgent need for advanced assistive technologies to support elderly care and healthcare providers.

Expand Your Engineering Skills in Healthcare and Assistive Technology

This 30-unit graduate program integrates robotics, AI, and engineering to develop smart healthcare systems that enhance mobility, independence, and quality of life for seniors.

Gain Expertise In

- Sensor Integration
- Data Analysis
- Robotic System Design

Contact - <u>engineering-extended@sjsu.edu</u>
For more information, please visit the program website - <u>SJSU-EES</u>



