

SAN JOSÉ STATE UNIVERSITY

Master of Science in Mechanical Engineering for Lockheed Martin

Tentative - Schedule Subject to Change

Each course will typically meet once a week on Thursdays, 4:00PM to 8:00PM (PST).

* This is a ramp course and may be required for all students.

Semester	Dates	Course	Course Title	Units
Fall 2023	Sep. 28 - Dec. 14	ME 230	Advanced Mechanical Engineering Analysis	3
Fall 2023	Jan. 11 - Mar. 21	ME 273	Finite Element Methods in Engineering	3
Spring 2024	Apr. 4 - Jun. 13	ME 265	Computer-Aided Mechanical Engineering Design	3
Fall 2024	Sep. 12 - Nov. 21	ME 260	Applied Stress Analysis	3
Spring 2025	Jan. 9 - Mar. 20	ME 243	Vibration of Mechanical System	3
Spring 2025	Apr. 3 - Jun. 12	AE 210	Advanced Space Systems Engineering	3
Fall 2025	Sep. 11 - Nov. 20	AE 242	Orbital Mechanics and Mission Design	3
Spring 2026	Jan. 8 - Mar. 19	AE 245	Spacecraft Dynamics and Control	3
Spring 2026	June 18 - August 27	ME 295A	ME Master Project I	3
Fall 2026	Sept. 10 - Nov. 19	ME 295B	ME Master Project II	3

Graduation Spring 2026 !

Academic Program Coordinator

Dr. Vimal Viswanathan

Email Address: vimal.viswanathan@sjsu.edu

Program Specialist

Noemi Timogan

Email Address: noemi.timogan@sjsu.edu