San José State University Charles W. Davidson College of Engineering Department of Mechanical Engineering ME 295A, Mechanical Engineering Project I, Fall 2021

Course and Contact Information

Coordinator: Dr. Raghu Agarwal

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Office Hours: Tuesdays and Thursdays 3:30PM – 4:30PM and by appointment

Class Days/Time: TBA
Classroom: TBA
Sections 1-14

Prerequisites:Admission to Candidacy for Master's Degree and written proposal approved by the

instructor and graduate advisor.

Reference: Check the ME Department Website for MSME Program at

http://www.sjsu.edu/me/msme/

Course Description

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All the students are expected to:

Make an end-of-the-semester presentation.

Provide an end-of-the-semester report.

Course grades will be issued when the following items are received by the student's committee chair prior to the 'grades due date':

A copy of semester report approved by the committee chair

A copy of the approved 'Oral Presentation and Grade Form' by the committee members.

Proof of regular consulting with the advisory committee.

Important dates:

Oct. 15: Turn in a 2-page progress update report to the committee.

Nov. 26: Turn in the draft report for initial evaluation to the committee.

Dec. 2-7: Present the project to the committee.

Dec. 14: Turn in the approved semester report.

Semester Report:

The semester report must be prepared and submitted to the committee chair and the committee members. The semester report must follow a professional report writing format, with proper grammar and composition. It must include sufficient review of the state-of-the-art literature, the application of modern tools, and the presentation of experimental or numerical results to date. Although not as complete as the final report that is submitted