

Improving the Mechanical Performance of 3D Printed Parts Using
Fused Filament Fabrication

A Senior Project Submitted in Partial Fulfillment of the
Requirements for the Degree of
Bachelor of Science in Industrial Engineering

California Polytechnic State University,
San Luis Obispo

by
Inderpreet Binning
June 2016

Graded by:_____ Date of Submission_____

Checked by:_____ Approved by:_____