AME 21216 – Tech Memo Score Sheet

A12 – Chaotic Double Pendulum	
NDID#:	
Lab Section (Day/time):	

For more details on any of the items below, please refer to the lab handout.

Item and Description	Points Awarded	Possible Points
Technical writing and format – Please address all questions from the lab handout in the captions and paragraphs.		4
For the single pendulum, plot of angular displacement θ ₁ vs. t (on left scale) and angular speed ω ₁ vs. t (on right scale). (Use 'yyaxis' command in Matlab)		4
For the double pendulum, plot of angular displacement θ ₁ vs. t (on left scale) and angular speed ω ₁ vs. t (on right scale). (Use 'yyaxis' command in Matlab)		4
TOTAL		12