

AME 21216 – Tech Memo Score Sheet

A5 – Electronics II

NDID#: _____

Lab Section (Day/time): _____

Item and Description	Points Awarded	Possible Points
Technical Writing – Please address all questions from the lab handout in the paragraphs and captions. You should have the relevant equations in your paragraphs.		3
Plot of measured high-pass filter amplitudes V_{OUT} vs. f with theoretical curves		3
Plot of measured high-pass filter phase ϕ vs. f with theoretical curves		3
Plot of non-dimensional, collapsed data V_{OUT}/V_{IN} vs. ωRC with theoretical curve		4
Plot of non-dimensional, collapsed data ϕ vs. ωRC with theoretical curve		4
Plot of measured filter output V_{OUT}/V_{IN} vs. frequency f for filter design (Part II)		3
TOTAL		20