

ECE4703 Laboratory 4 Grade Sheet

Signoff

Requirement	Maximum Points	Points Received
Double-precision floating-point DF-I FIR C function has correct functionality	15	
Double-precision floating-point DF-I FIR ASM function has correct functionality	30	
Code is well commented and easy to follow	5	
BONUS: ASM function (meeting all requirements) runs in 90% or less cycles with respect to <i>unoptimized</i> C function / runs in less cycles than <i>fully-optimized</i> C function	10/20	
ADDITIONAL BONUS: Team with least max inclusive cycles in ASM function (meeting all requirements)	20	
TOTAL	50+BONUS	

Report

Requirement	Maximum Points	Points Received
Introduction	5	
Methods	25	
Results	10	
Report conclusion	5	
Overall report clarity, appearance, grammar, and spelling	5	
TOTAL	50	

Grader's Comments