

COMP 605: INTRODUCTIONS TO PARALLEL COMPUTING

GRADING RUBRIC: HW#5

NAME: _____

GRADE: _____ / 50

PROBLEM	MAX	ACTUAL	COMMENTS
Prob 1: CudaMallocAndMemcpy	5		
Code corrections	3		improve/correct code
Outputs & results	2		shows steps, correctness, summary, neatenss, etc.
Prob 2: myFirstKernel	5		
Code corrections	3		improve/correct code
Outputs & results	2		shows steps, correctness, summary, neatenss, etc.
Prob 3: ReverseArray - single block	5		
Code corrections	3		improve/correct code
Outputs & results	2		shows steps, correctness, summary, neatenss, etc.
Prob 4: ReverseArray - multiblock	5		
Code corrections	3		improve/correct code
Outputs & results	2		shows steps, correctness, summary, neatenss, etc.
Prob 5: ReverseArray - Profiling	10		
Timing Code	3		insert correct timing code (gpu, cuda)
Output & Results	3		shows steps, correctness, summary, neatenss, etc.
Plots & Tables of data	4		Include relevant plots and tables of data.
Prob 6: ReverseArray - optimization	13		
Code corrections	3		improve/correct code
Timing code	3		insert correct timing code (gpu, cuda)
Outputs & Results	3		shows steps, correctness, summary, neatenss, etc.
Plots & Tables of data	4		Include relevant plots and tables of data.
Report	7		
Quality	2		org, neatness, references
Batchscripts	3		Include relevant examples of batch scripts
Directory Access/Organization	2		correct ACL and types of files/results
Late Penalty			Turned in on time, no late dir mods
TOTAL	50		