

CoursePlan

Date	Day	Time	Topics	Due	HW topic
08/25/15	Tuesday-1	6:00-7:20	Introduction		
08/25/15	Tuesday-2	7:35-9:00	CH0, CH1		
09/01/15	Tuesday-1	6:00-7:20	CH2, libscl	HW1	hello world
09/01/15	Tuesday-2	7:35-9:00	libscl, blas		
09/08/15	Tuesday-1	6:00-7:20	CH3, CH4	HW2	args, control, strings
09/08/15	Tuesday-2	7:35-9:00	CH5, CH6		
09/15/15	Tuesday-1	6:00-7:20	CH7, CH8, CH9	HW3	libscl, realmat
09/15/15	Tuesday-2	7:35-9:00	CH10, CH11, CH12		
09/22/15	Tuesday-1	6:00-7:20	CH13	HW4	Inner product timing
09/22/15	Tuesday-2	7:35-9:00	Miscellaneous		
09/29/15	Tuesday-1	6:00-7:20	CS: SMM	HW5	templates
09/29/15	Tuesday-2	7:35-9:00	CS: SMM		
10/06/15	Tuesday-1	6:00-7:20	Parallel intro	HW6	container class
10/06/15	Tuesday-2	7:35-9:00	MPI		
10/13/15	Tuesday-1	6:00-7:20	CS: SMM & MPI	HW7	polymorphism
10/13/15	Tuesday-2	7:35-9:00	CS: SNP		
10/20/15	Tuesday-1	6:00-7:20	midterm	midterm	lects 8/25 to 09/22
10/20/15	Tuesday-2	7:35-9:00	CS: SNP & EMM		
10/27/15	Tuesday-1	6:00-7:20	CS: EMM		
10/27/15	Tuesday-2	7:35-9:00	Pthreads		
11/03/15	Tuesday-1	6:00-7:20	Pthreads	HW8	SNP
11/03/15	Tuesday-2	7:35-9:00	OpenMP		
11/10/15	Tuesday-1	6:00-7:20	GPU CUDA	HW9	EMM
11/10/15	Tuesday-2	7:35-9:00	CS: GPU		
11/17/15	Tuesday-1	6:00-7:20	GPU OpenCL	HW10	proj description
11/17/15	Tuesday-2	7:35-9:00	GPU OpenCL		
11/24/15	Tuesday-1	No Class	Thanksgiving		
11/24/15	Tuesday-2	No Class	Thanksgiving		
12/01/15	Tuesday-1	6:00-7:20	Optimization		
12/01/15	Tuesday-2	7:35-9:00	Particle filters		
12/08/15	Tuesday-1	6:00-7:20	CS: Dyn games	Project	
12/08/15	Tuesday-2	No Class			