

## Time schedule

		Time	Subject	Lecturer
Day 1: Monday March 20  AE-Comp. Room 007 (62.0.07)	AM	9:00-9:15	<i>welcome + coffee</i>	
		9:15-9:30	Opening	Matthias
		9:30-10:30	Introduction to parallel programming	Erik Jan
		10:30-11:00	<i>coffee break</i>	
		11:00-12:00	Performance characteristics + exercise	Erik Jan
	PM	12:00-13:00	<i>lunch</i>	
		13:00-14:00	Parallel programming models + exercise	Matthias
		14:00-14:30	<i>coffee break</i>	
		14:30-15:30	Parallel program design + exercise	Matthias
		15:30-...	<i>self-study</i>	
18:00-20:00	<i>Getting acquainted dinner</i>			
Day 2: Tuesday March 21  IDE-Comp. Room Shift (32.D-0-160)	AM	9:30-10:30	Introduction to MPI + hello world exercise	Erik Jan
		10:30-11:00	<i>coffee break</i>	
		11:00-12:00	Point-to-point communication + exercise	Erik Jan
	PM	12:00-13:00	<i>lunch</i>	
		13:00-14:00	Non-blocking communication + exercise	Matthias
		14:00-14:30	<i>coffee break</i>	
		14:30-15:30	Collective communication + exercise	Matthias
15:30-...	<i>self-study</i>			
Day 3: Wednesday March 22  AE-Comp. Room (62.0.07)	AM	9:30-10:30	Communicators + exercise	Matthias
		10:30-11:00	<i>coffee break</i>	
		11:00-12:00	MPI wrap-up	Matthias
	PM	12:00-13:00	<i>lunch</i>	
		13:00-14:00	Introduction into OpenMP	Erik Jan
		14:00-14:30	<i>coffee break</i>	
		14:30-15:30	Parallel regions and reductions+ exercise	Erik Jan
15:30-...	<i>self-study</i>			
Day 4: Thursday March 23  AE-Comp. Room (62.0.07)	AM	9:30-10:30	Barriers and parallel sections+ exercise	Matthias
		10:30-11:00	<i>coffee break</i>	
		11:00-12:00	Nested parallelism and SIMD + exercise	Matthias
	PM	12:00-13:00	<i>lunch</i>	
		13:00-14:00	Tasks and task groups + exercise	Matthias
		14:00-14:30	<i>coffee break</i>	
		14:30-15:30	OpenMP wrap-up	Matthias
15:30-...	<i>self-study</i>			
Day 5: Friday March 24	AM	9:30-10:30	Introduction into thread programming	Erik Jan
		10:30-11:00	<i>coffee break</i>	
		11:00-12:00	Synchronization primitives + exercise	Erik Jan
	PM	12:00-13:00	<i>lunch</i>	
		13:00-14:00	Thread-local storage + exercise	Erik Jan
14:00-14:30	<i>coffee break</i>			

AE-Comp. Room (62.0.07)	14:30-15:30	Threads in C++ and wrap-up	Erik Jan
	15:30-...	<i>self-study</i>	

The AE-Computer Room 007 is in building 62  
(Faculty of Aerospace Engineering), Kluyverweg 1, 2629 HS Delft.

The IDE-Computer Room Shift is in building 32  
(Faculty of Industrial Design Engineering), Landbergstraat 15, 2628 CE Delft.

If you come by public transport, the closest stop to building 62 is “Delft Kluyverpark”.  
The closest stop to building 32 is “Delft Aula”.

If you come by car, you can park it at TU parking P3 (TNW Zuid) for building 62 and TU parking P5 (Rotterdamseweg).

More information about parking at TU Delft can be found at  
<https://www.tudelft.nl/en/about-tu-delft/contact-and-campus/parking-policy> and  
<https://www.tudelftcampus.nl/accessibility/>.