

## Future Deltas preliminary course program

### Monday 28 August – Introduction day

*Location: Utrecht*

9:00 – 9:45	Welcome and lecture on Delta problems worldwide (Dr. Esther Stouthamer)
9:45 – 10:15	Interactive introductory group session
10:15 – 10:30	Break
10:30 – 11:30	Lecture on Physical and ecological processes in deltas (Dr. Esther Stouthamer & Dr. Mariet Hefting)
11:30 – 12:30	Lecture on Delta management from a legal perspective (Dr. Andrea Keessen)
12:30 – 13:30	Lunch break
13:30 – 14:30	Lecture on Climate change, adaptation policies and sustainable livelihoods in delta cities (Prof. dr. Annelies Zoomers)
14:30 – 15:30	Lecture on Governance in deltas (Dr. Frank van Laerhoven)
15:30 – 15:45	Break
15:45 – 17:00	Interactive group session and discussion

### Tuesday 29 August – Theme Land Subsidence

*Location: Zegveld, Peat Innovation Center*

9:00	Transport to 'Peatland Innovation Center', from Utrecht to Zegveld
10:00 – 10:45	Lecture on Land subsidence in deltas worldwide (Dr. Esther Stouthamer)
10:45 – 11:30	Lecture on Solutions for subsidence in deltas (Dr. Gilles Erkens)
11:30 – 12:15	Lecture on the Future Deltas project 'Land subsidence in built-up areas' (Dr. Sanneke van Asselen & dr. Mariet Hefting)
12:15 – 13:00	Lunch break
13:00 – 16:00	Guided tour in the Peatland Innovation Center and field excursion to surrounding built-up areas
16:00	Transport to Middelburg
19:00	Dinner

### Wednesday 30 August – Theme Flooding

*Location: Middelburg*

9:00 – 9:45	Lecture on River flooding in deltas (Prof. dr. Hans Middelkoop)
9:45 – 10:30	Lecture on Sea-level rise (Dr. Roderik van de Wal)
10:30 – 11:00	Break
11:00 – 12:00	Lecture on High water protection in deltas from a legal perspective (Dr. Herman Kasper Gilissen)
12:00 – 13:00	Lunch break
13:00 – 14:30	Group session: Serious gaming – flood risk management
14:30 – 17:00	Field excursion in the southwestern Rhine-Meuse delta

### Thursday 31 August – Theme Coastal dynamics & Salt water intrusion

*Location: Middelburg*

9:00 – 9:45	Lecture on Coastal dynamics (Dr. Maarten van der Vegt)
9:45 – 10:30	Lecture on Salt water intrusion (To be confirmed)
10:30 – 11:00	Break
11:00 – 11:45	Lecture on Ecology & Water quality (To be confirmed)
11:45 – 12:30	Lecture on Solutions for salinization in agricultural fields from a legal perspective (mr. drs. Wouter Ernst)
12:30 – 13:30	Lunch break
13:30 – 17:00	Field excursion in the southwestern Rhine-Meuse delta

### Friday 1 September – Theme Delta cities & Restoring polders

*Location: Dordrecht & Noordwaard*

8:30	Transport to Dordrecht
9:30 – 14:00	Field excursion on high water protection in delta cities (Dordrecht) & restoring polders (Noordwaard)
14:00	Transport to Utrecht
15:00 – 17:00	Wrap-up Future Deltas course