GENERAL INFORMATION

ORGANIZATION

Course commission

Director: M.J. Baptist (Wageningen Marine Research)

Dr. T. Gerkema

Dr. M. Hamers (RWS)

Course Folk of NIEM (TU Delft)

Dr. A. Reniers (TU Delft)

Prof. dr. ir. J.A. Roelvink (UNESCO-IHE/Deltares)

Dr. K.M. Wijnberg (University of Twente)

COURSE FEE

The course fee for NCK PhD students is €1,395 (excl. taxes) and for all other participants €2,750 (excl. taxes). These fees include board and lodging (breakfast and towels are not included), course material, bicycle and a number of excursions.

COURSE MATERIAL

To limit the costs of the course, no printed course material will be supplied in advance. Instead, after the course, all lectures and possibly some additional background material provided by the lecturers, will be put online. Some course material can also be consulted online during the course.

LOGISTICS

The Summer School will be held in:

DORPSHUIS DE WALDHOORN

Herenstraat 30

1797 AH Den Hoorn

T: +31 (0)222 319888

E: info@denhoorntexel.nl

www.denhoorntexel.nl

Lecturers, organizing staff and participants will stay in holiday bungalows in:

VAKANTIECENTRUM DENNENOORD

Grensweg 106

1791 NK Den Burg, Texel

T: 0222 312423

E: info@dennenoord.com

W: www.dennenoord.com

The participants will share twin-bedded rooms in 4- or 6-person bungalows, breakfast is to be organized by the participants themselves. A little shop is located on the bungalow terrain.

DATES

The Summer School starts on Monday June 26th and finishes on Friday July 7th.

LANGUAGE

The official language of the course is English. All lectures and course material will be presented in English.

REGISTRATION

Registration is possible by regular mail, by email or on www.paotm.nl.

For more information on registration:

Postbus 5048

2600 GA Delft

info@paotm.nl

www.paotm.nl

When registering, please include the following information:

1. NCK Summer School 2017

2. PhD-student: yes / no

DEADLINE FOR REGISTRATION IS APRIL 28, 2017

Participants will be informed about their admission no later than May 18 and will receive relevant documentation in the beginning of June.

Before the start of the Summer School participants will be asked to make a short presentation to introduce themselves.

PHYSICAL ADDRESS

De Bouwcampus

Van der Burghweg 1

2628 CS Delft

POSTAL ADDRESS

PAO Techniek en Management

Postbus 5048

2600 GA Delft

NCK SUMMER SCHOOL

June 26 - July 7 2017

June 26 - July 7 2017
The bi-annual Summer School of the Netherlands Centre for Coastal Research (NCK) has the objective to provide tools and skills to young engineers and scientists, specializing in coastal and estuarine processes with a common background in knowledge and methods. The NCK Summer School covers a range of physical and ecological topics in the coastal area. As a central theme, it links these topics to the Dutch Wadden Sea area and its surroundings, i.e. including the barrier islands and the North Sea.

COASTAL ZONE MANAGEMENT CASE STUDIES


Considering the Wadden Sea, issues in the Deltaprogramme and in coastal zone management may be divided into two coherent subjects: coastal zone management and Marine Strategy Framework Directive (e.g. the ‘Eierlandse Dam’ jetty) on the adjacent coast. What is the effect of large scale hard structures on the evolution of a tidal inlet and the backbarrier basin? What is the effect of large scale hard structures with a common background in knowledge. These topics will be related to specific case studies to be analysed by the participants during the Summer School. NCK-postdocs will supervise the work on the case studies. On the last day of the Summer School each group will present their results.

OTHER ACTIVITIES

All participants will get the opportunity to gain some practice in field measurements. In addition to the course lectures and case studies, the course includes dedicated lectures and field trips to enhance the participant’s understanding of the Wadden Sea physical and ecosystem and its management issues, such as gas mining and shellfish fisheries.

All participants are expected to present their own research or work through a poster. A poster session has been scheduled in the second week of the Summer School.

The NCK Summer School is open for all NCK PhD-students. Moreover, we aim at participation of young staff members of the non-academic NCK partners, as well as participants from other organizations with interest in the NCK-curriculum.

Because of the intensity of the programme and available accommodation, the total number of participants is limited to 24. In case of more than 24 applications, the accommodation, the total number of participants is limited to 24. In case of more than 24 applications, the organizers will make a selection based on criteria to be decided upon in close concert with the NCK Programme Committee.

The Netherlands, a safe and liveable delta, now and in the future (2009)

The National Waterplan