**Welcome!**

Managing water resources, river catchments, and coastal zones are outstanding challenges of today and tomorrow! Global changes ask for a comprehensive scientific approach, an international multidisciplinary orientation and require a new mind-set towards water and coastal management problems.

In response to these contemporary challenges and to provide an inspiring atmosphere for the extraordinary development of an academic and professional career, we designed our unique Double Degree Master (DDM) programme ‘Water and Coastal Management’, merging the strongest expertise of the two partner-universities, the University of Groningen (the Netherlands) and Carl-von-Ossietzky-University Oldenburg (Germany).

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**Tuition fees**

**European students**

1. The fees in Groningen:
   - The fee is 2143 € (for 2020/2021).
   - It is paid once a year.
2. The fees in Oldenburg are different.
   - Semester fee is 401.27 € (for winter term 2019/2020).
   - Total for a year: 2*401.27.

For the most up to date information please see here: www.uol.de/wcm/costs and www.rug.nl/education/international-students/financial-matters/.

**Non-European students**

1. The fees in Oldenburg are the same for EU and non-EU Students.
2. NB! Please note that the fees in Groningen are different for international students from outside the EU.
   - The fee is about 15.000 € per year (for 2020/2021)

**More information & contact**

For more information see www.rug.nl/frw/dd-wcm and www.uol.de/wcm/costs or contact: dr. Elen-Maarja Trell, coordinator DDM Water and Coastal Management in Groningen, e.m.trell@rug.nl

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**Combined expertise**

Taught by outstanding experts, highly conversant with environmental, socio-economic and spatial sciences, our DDM programme ‘Water and Coastal Management’ will prepare you for managing the water and coastal resources of future societies in a sustainable way. The University of Oldenburg gives you the opportunity to learn about the marine environment and to study sustainable and integrated coastal zone management; the University of Groningen offers its outstanding knowledge on spatial planning and institutional design, with a particular focus on water management and environmental and infrastructure planning. The ability to integrate natural, economic and spatial sciences makes our students experts in water and coastal management!

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**Colophon**

Layout and Design: Britta Restemeyer
Text: Elen-Maarja Trell
Photos: Elen-Maarja Trell, Britta Restemeyer, Harry Hoeckner
Study programme

The order of the two years is fixed. The first year of your studies takes place in Oldenburg. The programme in Oldenburg starts in October and consists of a mix of compulsory and elective modules in three broad categories: Planning, Science and Socio-Economics.

During the second year in Groningen you will join the Environmental & Infrastructure Planning Master where the focus will be on international spatial planning (systems and practices), institutional design and water management. Throughout the different modules you will be working on water and coastal management related assignments and your master thesis.

1ST YEAR AT OLDENBURG UNIVERSITY

<table>
<thead>
<tr>
<th>Planning</th>
<th>Science</th>
<th>Socio-Economics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iok320: Sustainable Spatial Development (6EC)</td>
<td>WCM 340: Basic Ecological Processes (6EC)</td>
<td>wir902: International Sustainability Management (6EC)</td>
</tr>
<tr>
<td>WCM 150: Selected Topics in River and Coastal Development (6EC)</td>
<td>WCM 190: Selected Topics in Environmental Sciences &amp; Management</td>
<td>wir939: Topics in SEM II (6EC)</td>
</tr>
<tr>
<td>WCM 140: Planning &amp; Management of Coastal Zones &amp; Sea Basins (6EC)</td>
<td>WCM 170: Understanding Bioplanet Earth (6EC)</td>
<td>wir876: Topics in Economic Research (6CP)</td>
</tr>
</tbody>
</table>

Courses in Bold are mandatory, all others are electives

WCM 110: Case Study (12EC)

ZND YEAR AT Groningen UNIVERSITY

<table>
<thead>
<tr>
<th>Water focus</th>
<th>Planning focus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comparative Research and Planning Practice (5EC)</td>
<td>EIP Interactive Workshop (5EC)</td>
</tr>
<tr>
<td>Master Thesis (5EC)</td>
<td>Dilemmas in Infrastructure Planning (5EC)</td>
</tr>
<tr>
<td>Transitions in Water Management (5EC)</td>
<td>Planning Methods for Smart Governance(5EC)</td>
</tr>
<tr>
<td>Field Work Water Quality (5EC)</td>
<td>Master Thesis (5EC)</td>
</tr>
<tr>
<td>Master Thesis (10EC): continuation</td>
<td>Reinventing Environmental Planning (5EC)</td>
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</tbody>
</table>

Research

There are several field-work modules integrated into your study programme to give you a chance to carry out hands-on research projects and talk to experts in the field. The DDM Water and Coastal Management programme is also closely connected to the research agenda of the Department of Spatial Planning and Environment, Coastal Resilience Research Group (www.rug.nl/research/ursi/research-projects/coastal-resilience/).

Career

The double Master of Science degree in Water and Coastal Management opens many doors. You will be prepared to work in public organizations that are directly or indirectly responsible for water management and/or the management of coastal resources, i.e. national, regional and local authorities. Furthermore, your educational background will be suitable for finding a job at various governmental and non-governmental agencies that have special responsibilities for the coastal area and/or water management. In addition, consultancy firms with different specializations and/or research institutes will be interested in a student who has completed this ambitious double degree programme.

Enrolment

The programme starts in October in Oldenburg. Applications should be sent to Oldenburg before 1 July. This master programme is ‘non-consecutive’ meaning you need no special bachelor degree to enroll but you should be able to motivate your choice for the programme. In addition, there is a minimum average grade requirement (see our website for more information).

Send your application to enroll in Oldenburg:
1. If you have a German university degree: to the Immatrikulationsamt (www.uni-oldenburg.de/immatrikulationsamt)
2. If you have an international degree: to the International Student Office (ISO) (www.uni-oldenburg.de/en/iso)
3. If you have a Bachelor degree from the University of Groningen: to the Immatrikulationsamt and to prof. Ingo Mose (ingo.mose@uni-oldenburg.de)

All applicants should include the following information:
1. Bachelor diploma (+ transcript of grades) (certified and translated copies if not in English / Dutch / German)
2. Curriculum Vitae
3. Motivation letter
4. Letter of recommendation
5. English language certificate
6. You are free to add any further relevant certificates