

Vacancy: Bachelor Intern Job Environmental Sciences | *Waterlab Flevoland*

Do you want to mean something to the world and work on real-life assignments in an international environment? Then why not choose an internship or graduation position at the Centre of Expertise Water Technology (CEW), at WaterCampus Leeuwarden?



CEW devises, researches and tests innovative solutions for the increasing global problems related to climate, environment, water and food, commissioned by companies and governments. CEW does this together with students, teachers and researchers from universities of applied sciences.

CEW is looking for:

An independent bachelor student of Environmental Sciences, who, in addition to lab and computer work, also likes to be practically engaged in the field.

What you are going to do:

Inhabitants of Oosterwold, a new residential area in the municipality of Almere, are involved in do-it-yourself area development. For example, there is no sewerage system, but they purify their own wastewater using Individual Wastewater Treatment Systems (IWT). To take this to a higher level, the province of Flevoland has started Waterlab Flevoland. Suppliers are given the opportunity to further develop the IWTs, for a better removal of nitrogen and phosphorus and to develop additional techniques for the removal of medicine residues. You will investigate whether the modified IWTs work as they should and whether they meet the established standards. For this you will regularly go to Almere to sample the IWTs and have waste water flows analysed. For this you use a sampling device in which various sensors are placed. You keep track of the analysis and sensor results per IBA and you prepare a monthly report that you discuss with a researcher.

Your working environment:

Our office is located at WaterCampus, Oostergoweg 9 in Leeuwarden, The Netherlands. Here you will do your internship a team of permanent employees and a group of students (10 to 20). In addition, you are regularly in Oosterwold, Almere for fieldwork.

Your profile:

You are naturally curious and analytical. You work well independently, but are not afraid to ask for help if necessary. You are not discouraged by setbacks, but instead look for solutions.

What we offer you:

- a socially relevant internship;
- personal and expert guidance;
- support with communication skills;
- an international team with an informal atmosphere;
- regular social activities;
- a competitive internship allowance.

Your response:

Has what you've read here made you enthusiastic? Then please send an email describing your motivation and background to studenten@cew.nl, subject: 'Vacancy: 20190251'. For more information you can contact Maarten Trijsbeek, tel. 058 210 09 19 or visit www.cew.nl.



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