

Vacancy: Intern Chemical Technology or Environmental Technology

Validate plasma water treatment

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, good English-speaking student of Environmental Technology or Chemical Technology, who in addition to lab and computer work also likes to be practically engaged in the field.

This is what you are going to do:

Suppliers of technology to purify wastewater from greenhouse growers are obliged to have their products validated by an independent (research) institute before they can be sold. CEW has now been instructed to validate such technology based on plasma in the laboratory. Your duties include commissioning the system and conducting a feasibility study to perform validation after obtaining a positive result.

You working environment:

Our office is located at WaterCampus, Oostergoweg 9 in Leeuwarden, The Netherlands. Here you will do an internship in a team of permanent employees and a group of students (10 to 20). In addition, you can regularly be found in the Water Application Centre (WAC), where we do a lot of our research.

Your profile:

You can listen well and are able to translate problems into solutions. 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: 2020239". For more information you can contact Maarten Trilsbeek, tel. 058 210 09 19 or visit www.cew.nl.

