

Vacancy: Intern Environmental Technology or Chemical Technology

Emission-free rinsing place for agricultural machinery



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 active environmental technology or chemical technology student, applied sciences level, who likes to roll up his or her sleeves in the laboratory.

What you are going to do:

In collaboration with the end user and a research group from Hall Larenstein University of Applied Sciences, you will conduct research into an emission-free rinsing place for agricultural machines and vehicles. First you will determine the composition of the rinse water and the dimensioning of the purification system. You do this by means of a desk study and conversations with the end user on location. Then you will cooperate in the realisation of the rinsing place and the associated biological water purification. When the purification system is operational, take water samples and analyse them in the laboratory for their chemical and biological parameters.

Your working environment:

Our office is located at WaterCampus, Oostergoweg 9 in Leeuwarden, The Netherlands. Here you will do your 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 are naturally curious and entrepreneurial. You can work independently, but also in a team. You are not afraid to ask for help or consult if necessary. You are not easily frightened 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: 2020254**'.

For more information you can contact Maarten Trilsbeek, tel. **058 210 09 19** or visit www.cew.nl.