

Engineering Doctorate

Design for AgriFood and Ecological Systems

Valorisation: information for industry





Is your company facing a technological problem or a challenging design issue that needs unraveling? A technical designer from our two-year post-master designer programme may be the answer.

Through our Engineering Doctorate (EngD) programme you can hire a technological designer who can design and develop complex new products and processes and offer innovative solutions to your technological design issues.

The 'Design for AgriFood and Ecological Systems' programme at Wageningen University is a two-year post-master designer programme in which the EngD candidate develops a complex new design in collaboration with industry, which leads to the academic degree of an Engineering Doctorate (EngD).

The EngD candidate follows a tailored curriculum and develops a design that offers innovative solutions to your technological design issues. The final result will be a design that will, directly or indirectly, contribute to increasing the sustainability of agri- or horticulture, livestock farming, or the living environment in general.

The candidate is responsible for a solution in consultation with your organisation and the University. The basic principle of the EngD programme is that the candidate, the set of courses and the expert coaching will come together with only one thought: 'the best possible solution for the design problem'.

The design project will be defined by your company and executed by our candidate, supervised by one of our highly experienced design scientists in collaboration with you.

It's also possible for your own employee to pursue the academic degree of an Engineering Doctorate (EngD), fulltime or parttime, and continue their professional development through our programme.

EngD candidates will be given the opportunity to undertake a salaried programme in which they complete a design project tailored to the client's needs. As the industrial partner, you will be asked to pay for the costs incurred by each project.

What are the benefits of hiring an EngD candidate?

- You will receive innovative solutions to your technological design issues.
- You get to know the person well and at the end of the project you are in the perfect position to offer the candidate a position within your company.
- The design projects will be supervised by one of our highly experienced design scientists, who have the most recent insights and the use of advanced research facilities.



The EngD programme is part of the partnership between the four technical universities (4TU) in the Netherlands under the auspices of the Stan Ackermans Institute (www.4TU.nl/sai/).

To explore
the potential
of nature to
improve the
quality of life



Interested in this WUR EngD programme or would like to discuss how it fits your company?:

For more information, please visit our website by scanning the QR code or contact our EngD business liaison by engd@wur.nl

