

Admission procedure 2021-2022 Master Applied Nanotechnology

For the Master Applied Nanotechnology we seek ambitious students with a talent for innovation. We therefore not only work with a set of minimum educational requirements, but also select students based on their motivation and entrepreneurial and self-reflective capacities.

Admission Requirements

All students have to go through the selection procedure where they can be admitted or rejected. As the language of communication in the Master Applied Nanotechnology in the 2021 – 2022 academic year is English, all students must have a level of proficiency in English equivalent to TOEFL 550 or IELTS 6 (which is comparable with an English-language Bachelor of Science).

Selection Procedure

To be admitted to the programme, students must perform successfully at the interview which forms part of the selection process.

Criteria

The selection procedure is based on the following criteria:

- **Interest in and knowledge of the subject:** Demonstrate your interest in and knowledge of the fundamentals that govern nano- and microtechnology and how these can be applied towards new applications and products. Show that you are keen to deepen your knowledge and skills in this topic.
- **Your capacity for self-reflection:** Reflect critically on your achievements so far during your bachelor's degree and indicate where you would put your focus during the master 's in order to achieve your personal development goals.
- **Ability to perform research and seek innovation:** Demonstrate your interest in and capacity for realising (market-driven) innovation. You may use previously executed projects/research to demonstrate this.
- **Communication and entrepreneurial skills:** Demonstrate your ability to be a team player and being entrepreneurial. You may use previously implemented projects/research to demonstrate this.

Procedure

1. Contact the admission officer (masterappliednanotechnology.led@saxion.nl) to discuss the procedure and the possibility for funding.
2. Apply on Studielink (more information on <https://www.saxion.edu/>)
3. You must submit the following information in studielink/SIS-portal:
 - Portfolio: CV + examples of your own work (e.g. bachelor thesis, products from projects).
 - Motivation letter: Reflect critically on your achievements during your bachelors and be clear about where you will focus on during your masters-study.
 - Proof of English language skills.
4. If your application is accepted, you will receive an invitation to attend an admission interview (face to face or online), during which we explore your motivation and assess the chances that you will complete the programme successfully.
5. We will inform you of whether you have been accepted within 10 working days following the interview.

Interview

The interview will cover the following topics:

1. The goals you have set yourself based on your portfolio.

2. Proof of having attained the required level of proficiency in English.
3. Your interest in and knowledge of the application of nano- and microtechnology in applications and products.

Admission Committee

The Admission Committee that conducts the interview consists of 2 lecturers (names will be given upon request).

Admission Costs

The costs for a TOEFL or IELTS test if necessary.

Appeal:

1. A dispute is involved if a student disagrees with a decision taken with regard to him.
2. When the candidate is not satisfied with the outcome of the admission interview results, he/she may ask the director of the Master Nanotechnology for a second opinion. If the candidate is still not satisfied with the outcome, he or she may appeal against a negative decision at the Board of Appeal for Examinations of Saxion University of Applied Sciences (the director will help with organising this process).

Validity of this procedure

The validity of this document will be reviewed annually in the context of procedural evaluation to ensure the quality of the master's degree programme.