



Executive Master Health Informatics

Intake form

Thank you for your interest in the Master's programme in Health Informatics. Below you find more information on the admission requirements, the documents needed for enrolment, the required basic medical knowledge, and some important points to keep in mind to successfully complete the programme.

Requirements

To be admitted to the Master's programme in Health Informatics, we ask you to submit a portfolio that provides insight into your background and experience. Based on this portfolio, the admissions committee will determine whether you are admitted to the programme.

Admission requirements

You are eligible for admission to the Master's programme if you meet the following criteria:

- A university (WO) bachelor's or master's degree, or a higher professional education (HBO) diploma with completion of at least one course from the *Health Informatics* programme.
- At least two years of relevant work experience in the healthcare sector. This includes experience as a (para)medical healthcare professional, medical-scientific researcher, organizational expert, quality officer, IT specialist, or a similar role within healthcare.
- A prior education with a clear medical or biological component. Examples include (Technical) Medicine, Biomedical Sciences, Medical Biology, Health Sciences, or a similar programme from a Dutch or international higher education institution.

Required basic medical knowledge (demonstrated through prior education)

Each candidate must demonstrate sufficient knowledge and understanding of the following topics at least at higher professional education (Bachelor or Master) level:

- Understanding and speaking the language of physicians (e.g. patient records, organ systems, development of diseases)
- Understanding the clinical reasoning process of physicians
- Knowledge of the key players in healthcare, including their roles, as well as relevant laws and regulations
- Understanding how financial flows in healthcare systems work
- Understanding how procurement processes in healthcare work, and being aware of recent healthcare system transitions and their underlying reasons
- Knowledge of strategies for influencing public health





Portfolio

The (digital) portfolio must contain the following elements:

1. A certified copy of your bachelor's and/or master's degree(s).
2. A certified copy of your transcript (a description of the courses completed with grades).
3. A curriculum vitae (CV) demonstrating relevant work experience.
4. copy of the front and back page of your passport.
5. Invoice details: name or institution name + department; attention to; address; postal code; city; country cost centre or other reference.
6. A signed intake form.

Points of attention

Below we would like to draw your attention to several important aspects for successfully completing the programme:

1. Each course requires 10–20 hours of study time per week.
2. There are deadlines for assignments/exams, which must be adhered to. In exceptional cases (such as long-term illness or serious personal circumstances), exceptions may be made. In such situations, you must indicate as early as possible that you are unable to meet the deadline, and we will work together to find a suitable solution.
3. Grading criteria: To successfully complete a course, the following conditions must be met:
 - a. All assignments (with the exception of a maximum of one) must be submitted on time and be assessed as satisfactory within one year after starting the course.
 - b. The graded assignments and/or knowledge test (exam) must be completed and passed within one year after starting the course.
4. You must have the following hardware and accessories:
 - a. A computer: both Windows PCs and Apple Macs are suitable. A tablet may be used as a supplement, but a PC or laptop provides the best experience.
 - b. There are no high system requirements for the computer, but you must have permission to install applications such as Zoom, Google Chrome, and any other required supporting software.
 - c. A headset with a microphone for participating in online lectures and recording your own case study.
 - d. A smartphone on which University of Amsterdam authentication software can be installed (for multiple factor authentication) and camera (for online exams with supervision)
5. Payment is made immediately after the start of the course. The invoiced amount is the amount stated on our website. You may cancel your enrolment free of charge up until the start of the course. After the course has started, refunds are no longer possible.
6. During the Master's programme, you will participate in two conferences designated by the programme, or in a self-selected conference related to the field of Health Informatics. Participation in a self-selected conference requires prior approval from the programme coordinator. During the conference, you will complete an assignment that will be included in your portfolio.





Checklist requirements:

1. Previous education (bachelor's/master's degree level), namely ...
2. This prior education contains a BIOLOGICAL component: YES/NO
3. I have at least 2 years of work experience in healthcare: YES/NO

Date of signature:

Name:

Signature:

