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Life Science and Technology

University of Groningen

Bachelor Undergraduate Groningen

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Course description

Qualification Bachelor of Science

Field of study Health care, social services and care services

Course summary Can we generate new organs from cells? How do biological molecules such as proteins and DNA work? Do you wonder to what extent it is possible to produce better medicine, enzymes or food using biotechn

Course description In this degree programme in Life Science and Technology you will learn how to find answers to questions like these. This degree programme combines elements from a variety of disciplines, including biology, pharmacy, physics, chemistry and engineering. You will learn how to use this knowledge to create medical applications that make people better or improve their quality of life. Our students and researchers study the intricate details of living organisms, but also try to build life-like systems from molecules that are not alive. If we are able to build such a synthetic cell we will understand the requirements for life much better, and we might be able to use these cells as factories for new bio-molecules. These are just a few examples of the things we explore. By the time you start this programme, numerous other new research projects will undoubtedly have started up. You're bound to find something that arouses your interest. Please note: the major Biomedical Engineering will probably continue in 2020-2021 as a separate Bachelor's degree programme (under condition of accreditation); more information will be published here soon.

Study subjects -

Course



objectives -
 ECTS credits 180.00
 Duration 36 month(s)
 full-time
 Language of instruction English
 Instruction modes -
 Accreditation -

About the institution

Department Faculty of Science and Engineering
 Information about the institution Students and researchers from all over the world come to Groningen to expand their own boundaries as well as those of academia.

Admission

Admission requirements

1. Proof of English proficiency is required: TOEFL IBT score of 92, a TOEFL CBT score of 237, a TOEFL PBT score of 580, an IELTS score of 6.5, a CAE or CPE certificate.
MAKE SURE TO VISIT
<http://www.rug.nl/fwn/fmns-programme/admissions/bsc/language> for all the necessary information about required language tests.
2. Mathematics, Chemistry, Physics, This is merely an indication of required background knowledge. The admissions board determines whether the specific contents of this/these course(s) meet the admission requirements of the bachelor programme for which you applied.
3. Secondary education equivalent to Dutch pre-university education is required. This is merely an indication of the required general level of applicants' previous education. Please visit <http://www.rug.nl/fwn/fmns-programme/admissions/bsc/> for more information.

Language requirements

Professional experience -
 required

Duration 36 month(s)
 full-time

	Start date EU/EEA Students Non-EU/EEA students		
Application deadlines	1 Sep 2019	1 May 2019	1 May 2019
	1 Sep 2020	1 May 2020	1 May 2020
Year	EU/EEA	Non-EU/EEA	Institutional
2019 (FT)	€ 2083	€ 12500	€ 11100



In short, the following rules apply:

- Tuition fees
- The "EU/EEA rate" is the regular fee for students from within the EU/EEA.
 - The "non-EU/EEA rate" is the rate for students from outside the EU/EEA.
 - The "institutional rate" is for all students who have already obtained a bachelor's or master's degree and who want to start a second programme leading to a degree at the same level or at a lower level.
 - Note that FT, PT and D stand for "full-time", "part-time" and "dual", respectively.

Make sure you contact your institution to find out what rate applies to you. The rates listed here are estimates.

Scholarships

For more scholarships, visit: www.grantfinder.nl

Course website

[More information about the course](#)

Contact

sciencebachelors@rug.nl

Contact information for the study programme

For international students who are interested in a Campus Tour or have other practical questions

sciencebachelors@rug.nl

Onderwijsvoorlichting

Contact information for the institution

study info

studiekiezers@rug.nl

Telephone number

Course website

[More information about the course](#)

Institution website

[More information about the institution](#)

[to search page](#)

