Assessing your bachelor's degree for admission to the MSc in Engineering (Chemical Engineering and Biotechnology) programme

Please fill out the form below with the courses you believe fulfil the entry requirements.

- A course ECTS points can only be used for one requirement. But it is possible to split up a course' ECTS points for different requirements (please indicate the points used in the tables below). Examples:
 - A **10** ECTS course "Organic Chemistry: theory and application" **can** count **5** ECTS towards *Chemistry* **and 5** ECTS towards *Lab experience*.
- You should include course descriptions in English to allow us to see the content of your courses.
- If you apply, please include this document before the application deadline, together with the other required documentation.
- Please fill in your full name below:

Please note that we cannot accept internships to cover the subject areas. Subject areas must be covered by the teaching of theories and not practical experience. Likewise, project reports cannot cover the subject areas since the ECTS content of the report is not clearly stated.

Entry requirements

10 ECTS in Introduction to Chemical engineering (mass and energy balances, phase equilibrium)

	ECTS	
Course title	Full course	Points used for this requirement

5 ECTS in Design of Ideal Reactors

	ECTS	
Course title	Full course	Points used for
		this requirement

5 ECTS in Design of unit operations

Course title		ECTS	
	Full course	Points used for this requirement	

20 ECTS in General and analytical chemistry, organic and inorganic chemistry

	ECTS	
Course title	Full course	Points used for
		this requirement

10 ECTS in Biotechnology incl. technical microbiology

	ECTS	
Course title	Full course	Points used for
		this requirement

10 ECTS in Laboratory practice

	ECTS	
Course title	Full course	Points used for
		this requirement

5 ECTS in Physical chemistry

	E	ECTS	
Course title	Full course	Points used for	
		this requirement	

15 ECTS in Mathematics and physical models

		ECTS	
Course title	Full course	Points used for	
		this requirement	

5 ECTS in Statistics

	ECTS	
Course title	Full course	Points used for
		this requirement

Do you meet the entry requirements?

Yes: We will look through the documents you have submitted to see whether we agree with your self-assessment.

No: Unfortunately, if you do not meet the entry requirements, it is not possible to gain admission to the MSc in Engineering (Chemical Engineering and Biotechnology) programme. However, in some cases it is possible to meet the requirements through supplementary courses. Please refer to the entry requirements on the website or in the relevant curriculum for further information about supplementary courses.

Maybe: If you are in doubt as to whether your courses meet the requirements, you are very welcome to apply and have an assessment done.

Guidance

If you do not meet the entry requirements, we would be happy to try to help you figure out whether you can apply for admission to one of SDU's other programmes. You can contact us by:

- Telephone: +45 6550 1055 weekdays between 10am and 2pm
- Contact form: <u>SPOC</u>; choose Admission→Master