

Transitional arrangements from academic year 2022 to 2023 due to changes in Modules 5 & 7 BSc Chemical Science & Engineering (CSE)

Version 30 August, 2023, AJO

These transitional arrangements apply to students who started the CSE programme in 2021-2022 or earlier (therefore, were at least second-year students in 2022-2023), and who still need to pass the M7 course 202100251 *Colloid Chemistry* and/or the M5 course 202000735 *Industrial Chemistry & Processes & Project Sustainable Industrial Chemistry*.

In accordance with article 8.4 of the general section of the EER and article 13 of the CSE programme-specific appendix of the EER, this document explains transitional arrangements to provide alternatives for study units that have changed in the curriculum. These transitional arrangements take effect on 31 August 2023 and are valid starting the academic year 2023-2024.

Change in module 5

The curriculum of 2023-2024 contains two new study units in module 5, namely 202300208 and 202300209. They replace the study unit 202000735 from the previous curriculum. See table 1.

Table 1: splitting of 202000735 into two study units

Study unit in 2022-2023	Study units in 2023-2024
202000735 Industrial Chemistry & Processes & Project Sustainable Industrial Chemistry (8.5 EC)	202300208 Industrial Chemistry & Processes (4.0 EC)
	202300209 Project Sustainable Industrial Chemistry & Essential Skills (4.5 EC)

Relation between old and new study units

The study unit 202300208 is the direct successor of the component “Industrial Chemistry & Processes” (ICP) in the old study unit 202000735. The study unit 202300209 is the direct successor of the component “Project Sustainable Industrial Chemistry” (Project) in the old study unit 202000735.

For students in the curriculum of 2021-2022 or earlier, having passed both 202300208 and 202300209 is equivalent to having passed 202000735. See the examination scheme of module 5 for details on the conditions to pass, and how the grades are calculated.

Transfer of a component grade from old to new study unit

Students who failed one component of study unit 202000735 but obtained at least a grade 5.5 (and met the other passing conditions, if any) for the other component, can transfer that grade to the corresponding new course code if the grade was valid in the academic year 2022-2023. In that case the course with the transferred grade has been passed and remains valid indefinitely. For example, students who passed the project but not ICP in 2022-2023, pass the project 202300209 with this result. They have to retake ICP in 2023-2024 under course code 202300208.

Old component grades for 202000735 that have expired according to the examination scheme, cannot be transferred to the new course codes unless the examination board makes an exception.

Students who pass course 202300209 with a pre-2023 result using the above arrangement, do not have to make the essential skills assignment that is introduced to the project in 2023. Students who retake the project should contact Arnoud Onnink for instructions about the assignment.

The registration in Osiris of grades transferred by this arrangement can take some time.

Change in module 7

The 3.0 EC course 202100251 *Colloid Chemistry* has been renamed to 202300163 *Interface Science*. The content is sufficiently similar, that the 2023 variant can be followed in place of the 2021 variant.