

## Admission - Master Biological Chemistry

(1) The Master curriculum "Biological Chemistry", according to § 54 Abs 1 UG is counted as a scientific curriculum.

(2) The Master curriculum "Biological Chemistry" builds upon the Bachelor curriculum "Biological Chemistry" offered by JKU jointly with USB (SKZ 033/663). Alternatively to the successful completion of this Bachelor curriculum the successful completion of the Bachelor or Diploma curriculum "Technical Chemistry" (SKZ 033/290 bzw. 800) or the Diploma Curriculum "Wirtschaftsingenieurwesen – Technische Chemie" (SKZ 840) at JKU entitle you for unconditional admission.

(3) Admission based on completion of other curricula at universities and other post-secondary education institutions requires, that the curriculum is equivalent in contents and extent to one of the above mentioned (see 2) curricula. The equivalence is given in any case, if the following subjects with the respective minimum number of ECTS and, for safety reasons, a minimum of 32 ECTS in verifiably practical chemical laboratory exercises (lab courses with experimental work by the student) have been completed:

(a) for equivalence to the Bachelor curriculum "Biological Chemistry"

- General and Inorganic Chemistry (14 ECTS)
- Analytical Chemistry (16 ECTS)
- Biochemistry, Biology and Molecular Biology (42 ECTS)
- Mathematics and Physics (10 ECTS)
- Physical Chemistry (9 ECTS)

(b) for equivalence to the Bachelor curriculum "Technical Chemistry"

- General and Inorganic Chemistry (20 ECTS)
- Analytical Chemistry (20 ECTS)
- Biochemistry, Biology and Molecular Biology (4 ECTS)
- Informatics, Mathematics and Physics (28 ECTS)
- Physical Chemistry (16 ECTS)

(4) In case of an admission according to (3) it has to be determined during the admission process, if an equivalence according to 3(a) or 3(b) is applicable, or if one of the alternative cases in (2) apply.

(5) If equivalence is given in principle but only singular supplementations are missing for full equivalence, the rectorate can connect the admission with the condition of additional exams in a maximum extent of 40 ECTS, which have to be completed during the Master curriculum.

(6) In case of admission based on a completed Diploma curriculum, due to the longer study time of the completed curriculum, the recognition of completed courses (exams) of the Diploma curriculum is allowed under the prerequisite of § 78 UG to the extent by which the Diploma curriculum exceeds the Bachelor curriculum.