

Biology, Specialization: Medical Biology (BSc) – study schedule 2021/2022 – 6th semester

Cw – classes, L – laboratory, K – conversation classes, T – field classes, S – seminar,

E – examination, C – credit, Cwg – credit without grade, Cag – credit with grade included in average final grade

Courses	No. of hours			Form of course completion	Credits ECTS
	Total	Lecture	Classes		
Biochemical methods in clinical analysis Prof. Marcin Graż marcin.graz@mail.umcs.pl Labs: Dr. Dawid Stefaniuk dawid.stefaniuk@mail.umcs.pl Department of Biochemistry and Biotechnology (Katedra Biochemii i Biotechnologii), level 2 B	45	15	30 L	Credit	3.5
Biomaterial engineering in medicine Dr. hab. Monika Osińska-Jaroszuk monika.osinska-jaroszuk@mail.umcs.pl Department of Biochemistry and Biotechnology (Katedra Biochemii i Biotechnologii), level 2 B	15	15	-	Credit	1
Biotechnology Prof. Jerzy Rogalski jerzy.rogalski@mail.umcs.pl Department of Biochemistry and Biotechnology (Katedra Biochemii i Biotechnologii), level 2 B	30	30	-	Credit	1,5
Human ecology Dr. Magdalena Franczak magdalena.franczak@mail.umcs.pl Department of Botany, Mycology and Ecology (Katedra Botaniki, Mykologii i Ekologii), level 2 B	30	15	15 K	Credit	1,5
Mechanisms of evolution Dr. Marzanna Paździoch-Czochra marzanna.pazdzioch-czochra@mail.umcs.pl Department of Biochemistry and Biotechnology (Katedra Biochemii i Biotechnologii), level 2 B	30	15	15 K	Exam	2.5
Pharmacological botany Dr. hab. Małgorzata Wrzesień malgorzata.wrzesien@mail.umcs.pl Labs: Dr. hab. Małgorzata Wrzesień Department of Botany, Mycology and Ecology (Katedra Botaniki, Mykologii i Ekologii), level 2 B	75	30	40 + 5T	Credit with grade	6
Plant physiology – an extensive course Prof. Małgorzata Wójcik malgorzata.wojcik@mail.umcs.pl Labs: Dr. Kamila Kupisz kamila.kupisz@mail.umcs.pl Department of Plant Physiology and Biophysics (Katedra Fizjologii Roślin i Biofizyki), level -1 B	90	30	60	Exam	8
Seminar	45	-	45 S	Credit	3
Thesis + final exam				Exam	3

The University uses the following grading scheme: excellent 5; very good 4,5; good 4; adequate 3,5; fair 3; unacceptable 2; pass ZAL; not qualified NK; fail NZAL; absent NB

III year supervisor: Dr. hab. Monika Hulas-Stasiak

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Medical Biology coordinator: Dr. hab. Małgorzata Wójcik prof. UMCS

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