The Faculty of Biology offers several options for English speaking students within the exchange program:

- 1. Exclusively in English. The following table identifies these courses as Medical studies courses (the last five courses in the table). These courses are held by the teaching staff of the Department of Biology for medical students, and to these courses may also join the biology students.
- 2. Exclusively in English if the majority of enrolled local students agree. The following tables identifies these lectures with an asterisk "*". (This concept was introduced because biology studies at the University of Latvia are generally in Latvian. However, lecturer may hold lectures in English, if majority of the students agree to this.)
- 3. Lectures in Latvian, with seminars and/or laboratory work held in English. Foreign students study the theory part of the course on their own. Consultations with the lecturer are setup on an individual basis. Intermediate tests and the final exam are held in English on an individual basis.
- 4. Exclusively in Latvian. For foreign students study is possible as individual studies. Consultations with the lecturer are setup on an individual basis. Intermediate tests and the final exam are held in English on an individual basis.

An asterisk "*" indicates the courses, that are held in English, if majority of Latvian students agree to this. A plus "+" indicates the part of the course on which lecturer works with exchange student in English, if lectures are held in Latvian.

Course descriptions for the courses in English available at: <u>https://luis.lu.lv/pls/pub/kursi.startup?l=2</u>

Course title	Course code	ECTS	Course level	Responsible teaching staff	Course part held in English			
					Lecture	Seminars/laboratory work/practice	Individual work	Semester
Ecology of Populations and Communities	Biol3044	3	Bachelor	Asoc.prof. Indriķis Krams	*	+ seminars	+	winter semester
Field Course in Ecology I	Biol1043	4.5	Bachelor	Lect. Kristaps Vilks	*	+ practice	+	two weeks in July
Field Course in Ecology II	Biol3110	3	Bachelor	Doc. Guntis Tabors	*	+ practice	+	two weeks in July
Invertebrate Diversity and Conservation	Biol2043	3	Bachelor	Lect. Kristaps Vilks	*	+ practice	+	two weeks in August, every second year: 2017; 2019
Bryophyte and Lichen ecology and Systematics	Biol3003	3	Bachelor	Prof. Guntis Brūmelis	*	+ practice	+	two weeks in August, every second year: 2016; 2018
Environmental Protection for Biologists	Biol3234	3	Bachelor	Prof. Guntis Brūmelis	*	The course don't include any seminars or practice	+	winter semester
Practical Ecology I	Biol3035	3	Bachelor	Prof. Guntis Brūmelis	*	+ practice	+	winter semester
General Ecology I	Biol2040	3	Bachelor	Prof. Guntis Brūmelis	*	+	+	winter semester
General Ecology II	Biol2044	4,5	Bachelor	Prof. Guntis Brūmelis	*	+	+	spring semester

English for Biologists I	Valo1051	3	Bachelor	Lect.L.Beļicka	+	+	+	1st part of winter semester
English for Biologists II	Valo1282	3	Bachelor	Lect.L.Beļicka	+	+	+	2nd part of winter semester
Applied Entomology	Biol5076	4.5	Master	Asoc.prof.Voldemārs Spuņģis	*	+ seminars and laboratory works	+	winter semester, every second year: 2017; 2019
Parasitology	Biol5054	3	Master	Doc. Gunita Deksne	*	+ seminars	+	winter semester
Plant ecology	Biol5007	6	Master	Prof. Guntis Brūmelis	*	+	+	spring semester
Ichthyology and Fish Ecology	Biol5100	4.5	Master	Lekt.Ivars Putnis		+ seminars and laboratory works	+	winter semester
Applied Hydrobiology	Biol5017	4.5	Master	Asoc.prof. Maija Balode		+ seminars and laboratory works	+	spring semester
Biological Oceanography	Biol5063	4,5	Master	Doc. Ingrida Puriņa		+ seminars and laboratory works	+	winter semester
Limnology	Biol5041	4.5	Master	Doc. Ivars Druvietis		+ seminars and laboratory works	+	spring semester

Sports and Extreme	Biol5011	4.5	Master	Asoc.prof. Līga		+	+	winter
Conditions Physiology				Plakane		seminars		semester
Physiology of Blood	Biol5166	6	Master	Asoc.prof. Zbigņevs	*	+	+	winter
Circulation				Marcinkevičs		seminars and laboratory works		semester
Introduction to	Biol5022	3	Master	Asoc.prof. Nils	*	+	+	winter
Bioinformatics				Rostoks		seminars		semester
Plant Molecular	Biol5037	3	Master	Asoc.prof. Nils	*	+	+	spring
Genetics				Rostoks		seminars		semester
Methods of	Biol5027	4,5	Master	Asoc.prof. Tūrs selga	*	+	+	spring
Microscopy						seminars and		semester
						laboratory works		
Histology II	Biol5067	6	Master	Asoc.prof. Tūrs selga	*	+	+	spring
						seminars and		semester
						laboratory works		
Human Physiology	Biol2002	7.5	Medical	Asoc.prof. Zbigņevs	+	+	+	winter
Ι			studies	Marcinkevičs		laboratory works		semester
Human Physiology	Biol2003	7.5	Medical	Asoc.prof. Zbigņevs	+	+	+	spring
II			studies	Marcinkevičs		laboratory works		semester
Parasitology	Biol2175	3	Medical	Doc. Gunita Deksne	+	one laboratory work	+	spring
			studies					semester
Basics of Genetics	Biol2172	6	Medical	Prof. Izaks Rashals	+	+	+	winter
			studies			laboratory works		semester
Molecular Genetics	Biol2042	4,5	Medical	asoc.prof. Aija Linē;	+	+	+	winter
			studies	doc.Zane Kalniņa		seminars		semester