

## Bachelor's Programme in Environmental sciences, preliminary teaching programme 2025-2026

Code	Course name	Scope	Teaching language	Open to open university students	Open to exchange students	Period	Form of teaching
ENV-001	Environmental specialist 1	2 cr	Finnish	No	No	1	Contact teaching
ENV-003	Career orientation	5 - 10 cr	Finnish, Swedish, English	No	No	1, 2, 3, 4, summer	Distant teaching
ENV-004	Project course for environmental ecologists	5 cr	Finnish, Swedish, English	No	No	1, 2, 3, 4	Independent project
ENV-005	Speech communication	1 cr	Finnish, Swedish	No	No	2	Contact teaching
ENV-006	Undergraduate University Teaching Assistant in Environmental Sciences	5 cr	Finnish	No	No	1	Contact teaching
ENV-020	Environmental specialist 2	2 op	Finnish	No	No	1, 4	Including both contact and distance teaching (aka. Blended teaching)
ENV-030	Environmental Specialist 3	1 cr	Finnish	No	No	2	Including both contact and distance teaching (aka. Blended teaching)
ENV-101	Global environmental problems and their solutions	5 cr	Finnish	No	Yes	1	Including both contact and distance teaching (aka. Blended teaching)

ENV-103	Introduction to environmental policy	5 cr	Finnish	Yes	Yes	2	Including both contact and distance teaching (aka. Blended teaching), independent study
ENV-104	Multidisciplinary environmental research - Disciplinary perspectives to environmental questions	5 cr	Finnish	No	Yes	2	Including both contact and distance teaching (aka. Blended teaching)
ENV-106	Human Interactions with Nature and Biogeochemical Cycles	5 cr	Finnish	No	Yes	3, 4	Including both contact and distance teaching (aka. Blended teaching)
ENV-201	Book examination in Environmental Sciences	5 cr	Finnish, Swedish, English	No	No	1, 2, 3, 4, summer	Independent exam
ENV-202	Bachelor's seminar	3 cr	Finnish	No	No	1, 2	Contact teaching
ENV-311	Basics of Aquatic Sciences	5 cr	Finnish	Yes	No	1, 2	Contact teaching
ENV-312	Aquatic Biogeochemistry, lectures and practical exercises	3 - 5 cr	Finnish	Yes	Yes	4	Including both contact and distance teaching (aka. Blended teaching)
ENV-315	Field course in Aquatic Sciences	8 cr	Finnish	No	No	summer	Contact teaching
ENV-316	Fish Biology	2 cr	Finnish	No	No	4	Contact teaching
ENV-3170	Marine biology	5 cr	English	Yes	No	2	Contact teaching
ENV-3180	Diverse algae	2 cr	Finnish	No	Yes	4	Contact teaching
ENV-319	Limnology	5 cr	Finnish	Yes	No	3, 4	Contact teaching
ENV-321	Foundations of Scientific Diving	2 cr	English	Yes	No	summer	Contact teaching / field course
ENV-344	Environmental Chemistry	5 cr	Finnish	Yes	Yes	1	Distant teaching

ENV-348	Environment and risk assessment	5 cr	Finnish	No	Yes	3	Online teaching
ENV-361	The development of Finnish natural landscapes	5 cr	Finnish	No	No	1	Online teaching
ENV-364	Geographical information and its applications, basic course	5 cr	Finnish	No	No	1	Including both contact and distance teaching (aka. Blended teaching)
ENV-366	Research methods for environmental social science	5 cr	Finnish	No	No	2	Contact teaching
ENV-367	Research methods for environmental social science II	5 cr	Finnish	Yes	No	3	Contact teaching
ENV-368	Introduction to systemic approaches to sustainability transformations	5 cr	English	Yes	No	2	Contact teaching
ENV-369	Basics in urban ecology	5 cr	English	Yes	No	4	Contact teaching
ENV-381	Topical Issues in Urban Research	5 cr	English	Yes	Yes	2	Contact teaching
ENV-394	Sustainable Urban Systems	5 cr	Finnish	Yes	Yes	3	Contact teaching
ENV-413	Aquatic Species Identification	5 cr	Finnish	No	No	3	Contact teaching
ENV-471	Global development and environment	5 cr	Swedish	Yes	Yes	3, 4	Including both contact and distance teaching (aka. Blended teaching)
ENV-472	Business in the natural environment, Period 1	5 cr	Swedish	Yes	No	3	Including both contact and distance teaching (aka. Blended teaching)
ENV-475	Ecosystem services	5 cr	Swedish	Yes	No	4	Contact teaching