

<b>Module title</b>		<b>Abbreviation</b>
Ecology of populations		07-4S1NVO5-092-m01
<b>Module coordinator</b>		<b>Module offered by</b>
holder of the Chair of Zoology III		Faculty of Biology
<b>ECTS</b>	<b>Method of grading</b>	<b>Only after succ. compl. of module(s)</b>
5	numerical grade	--
<b>Duration</b>	<b>Module level</b>	<b>Other prerequisites</b>
1 semester	undergraduate	--
<b>Contents</b>		
More in-depth discussion of the structure and dynamics of human and animal populations; regulation of population density; management.		
<b>Intended learning outcomes</b>		
Students are able to interpret the structure and dynamics of populations and metapopulations on the basis of model concepts in population ecology and to apply more advanced methods of quantitative analysis to these.		
<b>Courses</b> (type, number of weekly contact hours, language — if other than German)		
This module comprises 2 module components. Information on courses will be listed separately for each module component. <ul style="list-style-type: none"> <li>• 07-4S1NVO5-1PO-092: V + Ü (no information on SWS (weekly contact hours) and course language available)</li> <li>• 07-4S1NVO5-2PO-092: S (no information on SWS (weekly contact hours) and course language available)</li> </ul>		
<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.		
<b>Assessment in module component 07-4S1NVO5-1PO-092:</b> Basic Ecology of Populations (Lecture, Practice) Basic Ecology of Populations (Lecture, Practice) <ul style="list-style-type: none"> <li>• 4 ECTS, Method of grading: numerical grade</li> <li>• written examination (45 minutes)</li> </ul>		
<b>Assessment in module component 07-4S1NVO5-2PO-092:</b> Ecology of Populations (Seminar) <ul style="list-style-type: none"> <li>• 1 ECTS, Method of grading: (not) successfully completed</li> <li>• presentation (approx. 20 to 30 minutes)</li> </ul>		
<b>Allocation of places</b>		
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<b>Additional information</b>		
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<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)		
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<b>Module appears in</b>		
Bachelor' degree (1 major) Biology (2007) Bachelor' degree (1 major) Mathematics (2008) Bachelor' degree (1 major) Mathematics (2007) Bachelor' degree (1 major) Computational Mathematics (2009) Bachelor's degree (1 major, 1 minor) Biology (Minor, 2008)		