## COURSE OF DOCTORAL STUDIES

<table>
<thead>
<tr>
<th>Course title</th>
<th>Field of science (branch) code</th>
<th>University / Faculty</th>
<th>Institute / Department</th>
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</thead>
<tbody>
<tr>
<td>Ecological meteorology</td>
<td>Natural Sciences (Physical Geography) N006</td>
<td>Vilnius University / Faculty of Chemistry and Geosciences</td>
<td>Institute of Geosciences / Department of Hydrology and Climatology</td>
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<table>
<thead>
<tr>
<th>Study methods</th>
<th>Number of credits allocated</th>
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<tbody>
<tr>
<td>Lessons</td>
<td>2</td>
<td>Consultations</td>
<td>2</td>
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<tr>
<td>Individual work</td>
<td>8</td>
<td>Seminar</td>
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### Course annotation

The main aim of the course is to describe the impact of meteorological factors of different spatial and temporal scale and to determine the possible consequences of anthropogenic air pollution and climate change on ecosystems of different ranks and their components (humans, plants, animals).


### Required readings


### Recommended reading

Justas Kažys
Dr.

Approved by the Doctoral Committee for Physical Geography (N006) on 9th of March 2021, protocol no. (4.20 E) 610000-KT-24

Committee Chairman assoc. prof. dr. D. Pupienis