REQUIREMENTS FOR THE DOCTOR OF PHILOSOPHY
COLLEGE OF ATMOSPHERIC AND GEOGRAPHIC SCIENCES
THE UNIVERSITY OF OKLAHOMA

For Students Entering the Oklahoma State System for Higher Education Summer 2023 through Spring 2024

General Requirements
Minimum Total Hours ................................................................. 90

PROGRAM REQUIREMENTS

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>METR 5004</td>
<td>Fundamentals of Atmospheric Science 1, 2</td>
<td>34</td>
</tr>
<tr>
<td>METR 5113</td>
<td>Advanced Atmospheric Dynamics 1</td>
<td></td>
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<tr>
<td>METR 5413</td>
<td>Advanced Synoptic Meteorology 1</td>
<td></td>
</tr>
<tr>
<td>METR 5223</td>
<td>Atmospheric Radiation 1</td>
<td></td>
</tr>
<tr>
<td>METR 5233</td>
<td>Cloud and Precipitation Physics 1</td>
<td></td>
</tr>
<tr>
<td>METR 6970</td>
<td>Seminar 2</td>
<td>1-10</td>
</tr>
<tr>
<td>METR 6980</td>
<td>Research for Doctoral Dissertation (minimum 2 hours) 4</td>
<td>2</td>
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</tbody>
</table>

Additional coursework as needed to complete 90 post-baccalaureate hours, as approved by advisor and doctoral advisory committee
Satisfactory completion of the written and oral portion of the School of Meteorology's General Exam
Satisfactory dissertation defense

Total Credit Hours 90

NOTES:
1 Any of these five courses may be replaced by transfer courses with equivalent course content as indicated on the Advisory Conference Report.
2 METR 5004 may be waived at the discretion of the advisory committee and graduate liaison. In this case, 4 credit hours of any graduate-level meteorology courses numbered 5000 or above may be taken in lieu of METR 5004.
3 Enrollment in at least 1 credit hour of METR 6970 is required every academic year after admission into the PhD program.
4 After the first semester of enrolling in METR 6980, continuous enrollment of at least 2 hours of METR 6980 each semester (excluding summer sessions) must be maintained until the doctoral degree is completed. Enrollment in the summer session is required only if (1) the degree is conferred in the summer session, or (2) work is being done on the dissertation.

GENERAL REQUIREMENTS FOR DOCTORAL DEGREES

A student should expect to spend at least the equivalent of three full academic years beyond the bachelor's degree to obtain the doctoral degree. During this period the student will take appropriate graduate coursework, successfully complete the general examination, and successfully defend and submit the final dissertation.

All coursework applied to the doctoral degree must carry graduate credit.

The doctoral degree requires at least 90 post-baccalaureate hours, including both formal coursework and hours of research.

The minimum hour requirement for a specific doctoral degree program cannot be waived.

No more than one-half of the credit hours, both OU and overall, excluding Research for Doctoral Dissertation (6980), may be S/U-graded coursework.

The student must be in residence at OU for at least two consecutive 16-week semesters during the pursuit of the doctoral degree while enrolled and engaged in coursework or research activities as prescribed by the major academic unit.