# M.S., Atmospheric Sciences

## Minimum Requirements for Degree: 30 credits

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td></td>
<td><strong>General University Requirements</strong></td>
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<tr>
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<td>Complete the general university requirements.</td>
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<td>(<a href="http://catalog.uaf.edu/graduate/mastersdegrees/#generaluniversityrequirementstext">http://catalog.uaf.edu/graduate/mastersdegrees/#generaluniversityrequirementstext</a>)</td>
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<td><strong>Master's Degree Requirements</strong></td>
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<td>(<a href="http://catalog.uaf.edu/graduate/mastersdegrees/#masterofsciencewithprojecttext">http://catalog.uaf.edu/graduate/mastersdegrees/#masterofsciencewithprojecttext</a>)</td>
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<td><strong>Program Requirements</strong></td>
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<td>Complete four from the following basic courses in atmospheric sciences:</td>
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<tr>
<td>ATM F601</td>
<td>Introduction to Atmospheric Sciences</td>
<td></td>
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<tr>
<td>ATM F606</td>
<td>Atmospheric Chemistry</td>
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<tr>
<td>ATM F613</td>
<td>Atmospheric Radiation</td>
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<tr>
<td>ATM F615</td>
<td>Cloud Physics</td>
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<td>ATM F645</td>
<td>Atmospheric Dynamics</td>
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Complete one Thesis or Non-Thesis option listed below 18-24

### Options

#### THESIS OPTION

<table>
<thead>
<tr>
<th>Code</th>
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<tr>
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<td>Complete the following:</td>
<td>18-24</td>
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<tr>
<td>ATM F699</td>
<td>Thesis - 6-12 credits</td>
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<td>Approved F600 Level Courses - 6-12 credits</td>
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#### NON-THESIS OPTION A

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<tr>
<td>ATM F698</td>
<td>Non-Thesis Research/Project</td>
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<td>ATM F600</td>
<td>Level Course</td>
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<td>Approved F600 Level Courses</td>
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#### NON-THESIS OPTION B

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<td>Non-Thesis Research/Project</td>
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<tr>
<td>ATM F600</td>
<td>Level Course</td>
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<tr>
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<td>Approved F600 Level Courses</td>
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