

METEOROLOGY - MINOR

The minor in Meteorology begins with a broad survey of the atmospheric sciences and associated weather analysis, followed by a more detailed introduction to at least one subdiscipline of the atmospheric sciences, such as atmospheric chemistry, dynamics, computer applications, or severe weather. The minor also introduces students to related Earth systems topics, such as oceanography, Earth-surface processes, or atmosphere-biosphere interactions. Students interested in pursuing the minor are encouraged to meet with the department's academic advisor to identify appropriate courses.

Program Requirements

| Code | Title | Semester Credit Hours |
|------------------------------------|---|-----------------------|
| 300-level requirement | | |
| Select from the following: | | 6 |
| | ATMO 300 to 399 (http://catalog.tamu.edu/undergraduate/course-descriptions/atmo/) | |
| | GEOS 300 to 399 (http://catalog.tamu.edu/undergraduate/course-descriptions/geos/) | |
| 400-level requirement | | |
| Select from the following: | | 3 |
| | ATMO 400 to 499 (http://catalog.tamu.edu/undergraduate/course-descriptions/atmo/) | |
| | GEOS 400 to 499 (http://catalog.tamu.edu/undergraduate/course-descriptions/geos/) | |
| Electives | | |
| Select from the following: | | 7 |
| | ATMO 100 to 499 (http://catalog.tamu.edu/undergraduate/course-descriptions/atmo/) | |
| | GEOS 300 to 499 (http://catalog.tamu.edu/undergraduate/course-descriptions/geos/) | |
| Total Semester Credit Hours | | 16 |

Must maintain a minimum GPA of 2.000 in order to pursue this minor.

At least 9 hours of ATMO courses are required and a minimum of 3 hours at the 400 level.