

# ATCT120 : Aviation Weather

Introduces students to the reading and interpretation of weather reports and charts as well as theories of meteorological processes and their impact on aviation. Students will analyze weather factors decisive to safe flight operations. Topics include but are not limited to aviation weather fundamentals, atmospheric circulation systems, aviation weather resources and weather hazards.

**Credits** 3

**Lecture Hours** 3

**Lab/Clinical/Field Study Hours** 0