

# Distance Learning

## Distance Learning

### Description:

The supercomputing center will offer premier resources that support, enhance, and stimulate the communication and application of scientific knowledge of the atmospheric and related sciences for the operational and educational communities.

### Benefits:

Enhance existing programs such as COMET. Expand community we are serving.

### UCAR/NCAR's role:

Offer the services, fund COMET and similar programs to expand the community it serves.

### External roles:

Local community colleges, the University of Wyoming and local forecasters could use the long distance classes. Possible collaboration with AMS online courses for undergraduates.

### Time frame:

Long term, once the supercomputing center is fully functioning.

### Life Span:

As long as there is demand.

### Research Conducted:

Understand the COMET program. Research other long distance learning, such as the AMS online courses.

### For More Information:

COMET, NSDL. AMS online courses: <http://www.ametsoc.org/amsedu/online/info/>;