

Ute Weather Center Forecaster Training Record

Training Record For:

|         | MetEd Comet Module                       | Time  | Date Completed | Verified by |
|---------|--|-------|----------------|-------------|
| Level I | Weather Radar Fundamentals               | 2     |                |             |
|         | PBL in Complex Terrain - Part I          | 3/4   |                |             |
|         | PBL in Complex Terrain - Part II         | 1     |                |             |
|         | Mesoscale Banded Precipitation           | 2     |                |             |
|         | Topics in Precipitation Type Forecasting | 1 1/2 |                |             |
|         | Principles of Convection (2 Sections)    | -     | -              | -           |
|         | (I) Buoyancy and CAPE                    | 1     |                |             |
|         | (II) Using Hodographs                    | 3/4   |                |             |
|         | Flow Interaction with Topography         | 1/4   |                |             |
|         | How Mesoscale Models Work                | 1/4   |                |             |

Level (I) total hrs. 9 1/2



|          |   |       |   |   |
|----------|---|-------|---|---|
| Level II | Skew-T Mastery                                    | 7     |   |   |
|          | Severe Convection II Mesoscale Convective Systems | 3     |   |   |
|          | Thermally Forced Circulations (2 Sections)        |       | - | - |
|          | (I) Sea Breezes                                   | 3/4   |   |   |
|          | (II) Mountain/Valley Breezes                      | 1/4   |   |   |
|          | Principles of Conv. - Shear and Convective Storms | 3/4   |   |   |
|          | Quantitative Precipitation Forecasting Overview   | 1     |   |   |
|          | Topics In Lake Effect Snow Forecasting            | 1 1/4 |   |   |
|          | Land-falling Cyclones and Fronts                  | 1 1/2 |   |   |
|          | Fog and Stratus Approaches                        | 2     |   |   |

Level (II) total hrs. 17 1/2

Instructions: This form will only be updated by the designated training supervisor, as appointed by the Director. Use only blue or black pen when updating this form.

This is an official training record and property of the Ute Weather Center at the University of Utah.

As of: January 11, 2016