The **S-290 Intermediate Wildland Fire Behavior Course** brings the S-290 residence course experience online as Subject Matter Experts share their expertise and best practices for applying knowledge when working wildfires, fire use fires, and prescribed burns. The course, certified by the National Wildfire Coordinating Group (NWCG) curriculum, includes 15 hours of online instruction, contains numerous case study examples and information on “lessons learned”.

**The target audience for this conversion includes:**
- Single Resource Bosses or Fire Effects Monitors Fire Weather Forecasters
- Anyone interested in wildland fire behavior

**Subjects covered include:**
- The Fire Environment
- Topographic Influences on Wildland Fire Behavior
- Fuels
- Basic Weather Processes
- Temperature & Relative Humidity Relationships
- Atmospheric Stability
- Wind Systems
- Keeping Current with the Weather
- Observing the Weather
- Fuel Moisture
- Extreme Wildland Fire Behavior
- Gauging Fire Behavior & Guiding Fireline Decisions

**Also of Interest!**

**Advanced Fire Weather Forecasters Distance Learning Course** for fire weather program leaders & managers, incident meteorologists, and other interested audiences:
http://www.meted.ucar.edu/dl_courses/fire/

For more information about the COMET Program and to see additional topic areas, visit www.meted.ucar.edu