



OCTOBER 16-20TH, 2023

S-490 ADVANCED FIRE BEHAVIOR CALCULATIONS

Tucson, AZ

This course prepares students for Advanced Fire Behavior Interpretation, [S-590](#), which addresses the skills for Fire Behavior Analyst and Long Term Fire Analyst positions. It also prepares students desiring to become qualified as a Prescribed Fire Burn Boss Type 1 ([RXB1](#)). Examples and exercises are divided between wildfire and prescribed fire applications. Students learn to project fire perimeter growth based on weather predictions, and knowledge of fuels and topography, using a variety of scenarios.

This will be the last S-490 offering prior to the SW S-590 2024 course! Deadline to apply for S-590 is 10/20/23

**Submit a
questionnaire on
WFLP to enroll**

[Enrollment Questionnaire](#)

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