

WILDFIRE and YOU in a CHANGING CLIMATE

a UAA ED 581 course

The Alaska Natural Resources and Outdoor Education Association (ANROE) is sponsoring, in partnership with Alaska State Forestry, the US Forest Service, Project Learning Tree and Univ of Alaska - Anchorage, a teacher's professional development course, "**Wildfire and You in a Changing Climate.**" This course will be delivered entirely on-line, consisting of 4 Zoom meetings, 5 self directed on-line lessons and a final project. Through discussions, lab demonstrations, readings, videos, curricula exploration and short assignments it will focus on the curricula and resources available to incorporate Wildfire Ecology, Behavior, Management and Protection into **NGSS** standard aligned lessons for K-12 students.

*Included in the course:

- access to ALL curricula
- ready-to-go activities for students
- course website

* Earn 1 EDUC 581 credit available through UAA

(Need NOT take this for credit but MUST pre-register no later than Jan 20,2021)

UAA registration information will be discussed at first Zoom meeting

UAA registration - \$79

NO charge for any course materials

• Course requirements:

participation in all Zoom meetings : Jan 28 6-8pm

Feb 4 6-8pm

Feb 18 6-8pm

Mar 4 6-9pm

completion of ALL 5 self-directed on-line lessons (at your own pace)

development of short Fire unit for classroom (final project due Apr 1, 2021)

You MUST pre-register for this course but are NOT required to take for credit

(Pre-register by contacting Mary at 505-0603 or mary_timm@hotmail.com)

Access to a computer and internet is required

Mary Timm, Educational Horizons, Tok, AK, will be lead instructor for this course. In addition to her US Forest Service and classroom teaching background, Mary has spent over 20 years working for US Fish & Wildlife Service as an Education Specialist. Her innovative activities and classes with students in pre-school through "Senior citizens" earned her national "Educator of the Year," awarded by US Fish & Wildlife. Mary has instructed numerous teacher development courses throughout the state and is an expert in current fire education.

(This course is funded through a Western Wildfire Urban Interface Fire Education Grant)

For more information/questions, call

Mary Timm at 505-0603 or email at mary_timm@hotmail.com

