

570 Golden Eagle Avenue • Quincy, California • 530-283-0202 2022 ext. 232 ktrutna@frc.edu • www.frc.edu • fax: 530-283-3757

## FRC Applies for Second Bachelor's Degree - Ecosystem Restoration and Applied Fire Management

For Immediate Release January 20, 2022

Feather River College recently submitted an application to offer a Bachelor of Science in Ecosystem Restoration and Applied Fire Management. Graduates will be trained to respond to, and help prevent, catastrophic wildfires that have damaged much of the region. The new degree proposal would equip students with the education and skills necessary to meet critical regional workforce needs related to healthy forest management, prescribed fire, and other techniques to promote healthy forest ecology, as well as restoration of burned forest and riparian ecosystems.

"Building upon the strengths of our million acre classroom and Plumas County environment, an advanced degree related to forest health, fire prevention, and ecosystem restoration are a natural fit for Feather River College," commented Dr. Kevin Trutna, FRC Superintendent/President. Graduates will be trained to utilize prescribed fire to restore ecosystems and treat the build-up of woody fuels through the use of fire and other techniques. Training includes the restoration of burned forests and riparian systems, including supporting indigenous land management practices. An important curriculum component also provides for restoring and protecting remaining landscapes that have not been significantly altered by fire. "With the recent large-scale wildfires in California, graduates of the proposed program will provide an immediate workforce to address the impact of past, and help prevent future catastrophic fires," added Dr. Trutna. "We are hopeful the State will see this as a priority and approve this much needed program that improves the safety of California residents and helps preserve our resources."

In creating the proposed degree, the Environmental Studies Department reached out to local and regional partners, who provided support, guidance, and preliminary feedback on curriculum development. FRC faculty Dana Flett, Bridget Tracy, and Jon Dvorak collaborated with CSU faculty, UC faculty, fire agencies, indigenous leaders, and forest professionals to develop the upper-division new curriculum concept. The proposed bachelor's degree will supplement existing environmental science associate degrees at FRC.

Feather River College currently offers one bachelor's degree in Equine and Ranch Management. FRC has demonstrated the ability to design a successful bachelor's degree responding to specific workforce needs. Over the past five years, graduates have been successful in obtaining careers in the agricultural field.

"This is an exciting time for FRC," Dr. Kevin Trutna emphasized, "We cannot sit back and let large-scale wildfires destroy the West. This degree proposal is specifically designed to develop leaders who address this issue not in theory, but working directly in the fields and forest."

Feather River College is, and will remain a community college primarily focused on offering associate degrees and certificates. If approved, both FRC bachelor's degrees are from disciplines where FRC has

demonstrated success, expertise, and resources to complement existing programs. May 31<sup>st</sup> is the deadline for approval notification for the Bachelor of Science in Ecosystem Restoration and Applied Fire Management at Feather River College.







## **About Feather River College**

Feather River College (FRC) is located in the beautiful Sierra Nevada mountain range in Quincy, California. It is a small, rural public community college offering traditional courses in transfer programs, career and technical training, basic skills, general education, as well as specialized programs in equine studies, outdoor recreation leadership, and fish hatchery management. The only California community college to offer a bachelor's degree in Equine and Ranch Management, FRC also features a variety of other unique programs and degrees. FRC offers intimate class sizes so students receive individual attention from faculty and staff to enhance their education. FRC is changing the way people think of a typical college experience by utilizing "the million acre classroom" surrounding campus. On top of offering unique programs, competitive athletics, and student housing; Feather River College is a leader in environmentally sustainable practices, including managing the on-campus forest. Academically, FRC ranks at the top for transfer, graduation, and retention rates among small California community colleges. For further information, visit www.frc.edu.